

**APPENDIX S1.** Reference database on biological invasions in Mexico (N = 869). This database included all the bibliographic references with main topic, information provided by the reference, species group, publication type, scope study, study region and language. (\*) The study was realised in natural protected areas and (‡) the study was realised on an island.

Author s name s	Publication year	Title	Source	Publication type	Main topic	Information provided by the reference according to Quiroz et al. (2009) and Richardson and Rejmánek (2011)	Species group	Scope study	Study region in Mexico	Language
<i>Abarca CA, Bautista J, Sánchez J</i>	2016	Nuevo registro del perico monje <i>Myiopsitta monachus</i> Psittaciformes: Psittacidae: un modelo de ecología urbana en la zona del Ajusco medio, Delegación Tlalpan en la ciudad de México.	In XIII Congreso Nacional de Ornitología, Ciudad de México.	Conference proceedings	Natural history and geographic distribution patterns	New record of Geographical distribution patterns	Birds	Local	South-central	Spanish
<i>Abarca F</i>	2010	Recent regulation changes regarding invasive species in Mexico and the development of Mexico's National strategy on invasive species	National Invasive Species Council Materials. Paper 30.	Technical brochure	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Aguilar JA, Camarena O, Center TD, Bojórquez G</i>	2003	Biological control of waterhyacinth in Sinaloa, Mexico with the weevils <i>Neochetina eichhorniae</i> and <i>N. bruchi</i>	BioControl 48:595-608.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Northwest	English
<i>Aguilar JA, Camarena O, Vega R, Bojórquez G, Contreras JT</i>	2016	Propuesta para la reproducción y preservación de los insectos <i>Neochetina bruchi</i> y <i>N. eichhorniae</i> Neoquetinos para el control biológico del lirio acuático <i>Eichornia crassipes</i> en sitios selectivos del canal principal Humaya del distrito de riego 010, Sinaloa	In XXXVII Congreso Mexicano de la Ciencia de la Maleza, Guadalajara, Jalisco. México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Northwest	Spanish
<i>Aguilar V</i>	2005	Especies invasoras: una amenaza para la biodiversidad y el hombre	Biodiversitas 60: 7-10.	Divulagation article in popular science magazine	Risk analysis	Ecological and socioeconomic impacts	Vascular plants / Birds, Fishes, Mammals	Regional	Mexico	Spanish
<i>Aguilar-Perera A</i>	2011	La invasión del pez león en el norte de la Península de Yucatán, sureste del Golfo de México: ¿Qué sabemos?	In 64 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Puerto Morelos, Mexico.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Fishes	Local	Southeast	Spanish
<i>Aguilar-Perera A</i>	2012	Eating Lionfish: an effective solution to control its invasion?	In 65 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Santa Marta, Colombia.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Fishes	Local	Southeast	English
<i>Aguilar-Perera A, Carrillo E</i>	2014	Revisión sobre la invasión del pez león en el sureste del Golfo de México	Pp. 119-141, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	Fishes	Local	Southeast	Spanish

<i>Aguilar-Perera A, Tuz A</i>	2010	Non-native, invasive red lionfish <i>Pterois volitans</i> [Linnaeus, 1758]: Scorpaenidae, is first recorded in the southern Gulf of Mexico, off the northern Yucatan Peninsula, Mexico	Instituto Nacional de Ecología y Cambio Climático- University of Prince Edward Island. México. Aquatic Invasion 5 supp 1: S9-S12.	Scientific article	Natural history and geographic distribution patterns	New record of Geographical distribution patterns	Fishes	Local	Southeast	English
<i>Aguilar-Perera A, Tuz A, Chan L, López MJ, González X, Carrillo E</i>	2011	Lionfish invasion off the northern coast of the Yucatan Peninsula, Mexico, southern Gulf of Mexico: what do we know?	In 64 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Puerto Morelos, Mexico.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Fishes	Local	Southeast	English
<i>Aguilar-Rosas LE</i>	2014	Estado actual de las especies de macroalgas introducidas e invasoras en la costa del Pacífico de México	Universidad Autónoma de Baja California, Instituto de Investigaciones Oceanológicas. Informe final SNIB-CONABIO, proyecto No. GN007. México. Jatay 1: 1-5	Technical brochure	Risk analysis	Current status	Algae	Local	West	Spanish
<i>Aguilar-Rosas LE, Aguilar-Rosas CV, Nuñez F</i>	2011	La introducción del alga marina <i>Sargassum horneri</i> en Baja California, México: una plaga biológica		Scientific article	Risk analysis	Ecological and socioeconomic impacts	Algae	Local	Northwest	Spanish
<i>Aguilar-Rosas LE, Aguilar-Rosas R, Kawai H, Uwai S, Valenzuela E</i>	2007	New record of <i>Sargassum filicinum</i> Harvey Fucales, Phaeophyceae in the Pacific coast of Mexico	Algae 22: 17-21.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Algae	Local	Northwest	English
<i>Aguilar-Rosas LE, Flores F, Zetruche JA</i>	2014	Algas marinas no nativas en la costa del Pacífico mexicano	Pp. 211-222, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist	Algae	Local	Northwest	Spanish
<i>Aguilar-Rosas LE, Pedroche FF, Zetruche JA</i>	2013	Especies introducidas en la Bahía de Todos Santos, Baja California, México	Boletín de la Sociedad Mexicana de Ficología 1:5-13.	Scientific article	Natural history and geographic distribution patterns	Checklist	Algae	Local	Northwest*	Spanish
<i>Aguilar-Rosas LE, Pedroche FF, Zetruche JA</i>	2014	Macroalgas marinas introducidas en la costa del Pacífico de México. Estado actual	Pp. 81-117, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT- Instituto Nacional	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Current status	Algae	Local	Northwest	Spanish

<i>Aguilar-Rosas R, Aguilar-Rosas LE</i>	1993	Cronología de la colonización de <i>Sargassum muticum</i> Phaeophyta en las costas de la Península de Baja California, México 1971-1990.	de Ecología y Cambio Climático- University of Prince Edward Island. México. Revista de Investigación Científica 4: 41-51.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Algae	Local	Northwest	Spanish
<i>Aguilar-Rosas R, Aguilar-Rosas LE, Avila G, Marcos R</i>	2004	First record of <i>Undaria pinnatifida</i> Harvey Suringar Laminariales, Phaeophyta on the Pacific coast of Mexico	Botánica Marina 47: 255-258.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Algae	Local	Northwest	English
<i>Aguirre E, Colín R, Piñero D, Eguíarte L</i>	2008	Genética de poblaciones comparada de especies invasoras arbóreas y herbáceas de México	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Natural history and geographic distribution patterns	Population genetics	Vascular plants	Regional	Mexico	Spanish
<i>Aguirre-Muñoz A, Barredo J, Luna L, Hernández J, Samaniego A, Félix M, Méndez F, Ortiz A, Manríquez A, Hermosillo M, Silva N, Castañeda I</i>	2009	Plan para la erradicación de gatos ferales y plan preliminar para la erradicación del ratón doméstico en isla Guadalupe, México.	Fondo Binacional México-Estados Unidos. Grupo de Ecología y Conservación de Islas, A.C., Ensenada, B.C., México.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	Spanish
<i>Aguirre-Muñoz A, Bedolla-Guzman Y, Hernández-Montoya J, Latofski-Robles M, Luna-Mendoza L, Méndez-Sánchez F, Ortiz-Alcaraz A, Rojas-Mayoral E, Samaniego-Herrera A</i>	2018	The conservation and restoration of the Mexican islands, a successful comprehensive approach relevant for global biodiversity	Pp. 177-192, In Ortega-Rubio A (Ed.), Mexican Natural Resources Management and Biodiversity Conservation. Recent case studies. Springer. Chan, Switzerland.	Scientific book or book chapter	Risk analysis	Restoration	All groups	Local	Northwest*‡	English
<i>Aguirre-Muñoz A, Croll D, Donlan C, Henry III R, Hermosillo-Bueno M, Howald G, Keitt B, Luna-Mendoza L, Rodríguez-Malagón M, Salas-Flores M, Samaniego-Herrera A, Sánchez-Pacheco J, Sheppard J, Tershy B, Toro-Benito J, Wolf S, Wood B</i>	2008	High-impact conservation: invasive mammal eradications from the islands of western Mexico.	Ambio 37: 101-107.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	Spanish
<i>Aguirre-Muñoz A, Méndez F, Latofski M, Salizzoni K, Luna L, Ortiz A, Hernández J, Bedolla Y, Rojas E</i>	2017	Avances en la conservación y restauración integral de las islas de México y mejoras al marco legal para consolidar la trayectoria positiva	Pp. 225-255, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las	Scientific book or book chapter	Risk analysis	Restoration	All groups	Local	Northwest*‡	Spanish

<p><i>Aguirre-Muñoz A, Mendoza R, Arredondo H, Arriaga L, Campos E, Contreras-Balderas S, Gutiérrez M, Espinosa FJ, Fernández I, Galaviz L, García FJ, Lazcano D, Martínez M, Meave ME, Medellín R, Naranjo E, Olivera MT, Pérez M, Rodríguez G, Salgado G, Samaniego-Herrera A, Suárez E, Vibrans H, Zertuche JA</i></p>	2009	<p>Especies exóticas invasoras: impactos sobre las poblaciones de flora y fauna, los procesos ecológicos y la economía.</p>	<p>especies exóticas invasoras. CESOP. México, D.F. Pp. 277-318, In Capital Natural de México Vol. II: Estado de conservación y tendencias de cambio. CONABIO. México, D. F.</p>	<p>Scientific book or book chapter</p>	<p>Risk analysis</p>	<p>Ecological and socioeconomic impacts</p>	<p>All groups</p>	<p>Regional</p>	<p>Mexico</p>	<p>Spanish</p>
<p><i>Aguirre-Muñoz A, Samaniego-Herrera A, García-Gutiérrez C, Luna-Mendoza L, Rodríguez-Malagón M, Casillas-Figueroa F</i></p>	2005	<p>El control y la erradicación de fauna introducida como instrumento de restauración ambiental: historia, retos y avances en México.</p>	<p>Pp. 215-230, In: Sánchez O, Peters O, Márquez-Huitzil R, Vega E, Portales G, Valdés M, Azuara D (eds.). Temas sobre restauración ecológica. INE-SEMARNAT. México, D.F. In Veitch CR, Clout MN, Towns DR (eds.). Island invasives: eradications and mangement. IUCN. Gland, Switزرland.</p>	<p>Scientific book or book chapter</p>	<p>Control, eradication and restoration</p>	<p>Biocontrol techniques, Restoration</p>	<p>Mammals</p>	<p>Local</p>	<p>Northwest*‡</p>	<p>Spanish</p>
<p><i>Aguirre-Muñoz A, Samaniego-Herrera A, Luna-Mendoza I, Ortiz-Alcaraz A, Rodríguez-Malagon M, Félix-Lizárraga M, Méndez-Sánchez F, González-Gómez R, Torres-García F, Hernández-Montoya JC, Barredo-Barberena JM, Latofski-Robles M</i></p>	2011	<p>Eradications of invasive species on islands in Mexico: roles of history and a non-profit organization</p>	<p>In Veitch CR, Clout MN, Towns DR (eds.). Island invasives: eradications and mangement. IUCN. Gland, Switزرland.</p>	<p>Conference proceedings</p>	<p>Control, eradication and restoration</p>	<p>Biocontrol techniques, Actor's organisation and perception</p>	<p>Mammals</p>	<p>Local</p>	<p>Northwest*‡</p>	<p>English</p>
<p><i>Aguirre-Muñoz A, Samaniego-Herrera A, Luna-Mendoza L, Ortiz A, Rodríguez M, Hernández JC, Félix M, Méndez F, González R, Torres F, Barredo JM</i></p>	2010	<p>The conservation and restoration of the Mexican islands: a programmatic approach and the Phylogeny eradication of invasive mammals</p>	<p>Aliens: The Invasive Species Bulletin 30:20-27.</p>	<p>Divulgaion article in popular science magazine</p>	<p>Control, eradication and restoration</p>	<p>Biocontrol techniques, Restoration</p>	<p>Mammals</p>	<p>Local</p>	<p>Northwest*‡</p>	<p>English</p>
<p><i>Aguirre-Muñoz A, Samaniego-Herrera A, Luna-Mendoza L, Ortíz A, Rodríguez M, Méndez F, Felix M, Hernández JC, González R, Torres F, Barredo JM, Latofski M</i></p>	2011	<p>Island restoration in Mexico: ecological outcomes after Phylogeny eradications of invasive mammals.</p>	<p>Pp. 250-258, In Veitch CR, Clout MN, Towns DR (eds.). Island invasives: eradications and mangement. IUCN. Gland, Switزرland.</p>	<p>Scientific book or book chapter</p>	<p>Control, eradication and restoration</p>	<p>Biocontrol techniques, Restoration</p>	<p>Mammals</p>	<p>Local</p>	<p>Northwest*‡</p>	<p>English</p>

<i>Alarcon G, Flores JJ, Rodríguez R</i>	2013	Manejo del perro feral dentro de la Reserva Ecológica del Pedregal de San Ángel	In XVII Congreso Mesoamericano de Biología y Conservación-VIII Simposio de Zoología. La Habana, Cuba.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	South-central*	Spanish
<i>Alcantara PM</i>	2017	Distribución geográfica y estimación de la abundancia relativa de una especie exótica e invasora en el Pedregal de San Ángel, Distrito Federal, México.	Tesis Licenciatura, Facultad de Filosofía y Letras, UNAM. México, D.F.	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns, Biological data	Vascular plants	Local	South-central*	Spanish
<i>Alfaro-Rodríguez L, Arriaga L</i>	2009	Weeds and disturbed habitats of the Cape Region of Baja California Sur, Mexico.	In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México. Huitzil 16:48-51.	Conference proceedings	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Northwest	English
<i>Almazan-Núñez RC, Sierra P, Mendez A</i>	2015	Primer registro de la cotorra argentina <i>Myiopsitta monachus</i> en Guerrero, México.		Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	Southwest	Spanish
<i>Alonso-Eguíalis P, Vargas S</i>	2014	Análisis ecosistémico de la introducción de especies exóticas en el lago de Pátzcuaro	Pp. 337-358, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	West	Spanish
<i>Altamirano-Vázquez HG, Martínez-Peralta C, Golubov J, Rojas-Aréchiga M, Mandujano MC</i>	2012	Germination of the succulent invasive species <i>Kalanchoe delagoensis</i>	In 97th Annual Meeting of Ecological Society of America. Portland, Oregon. USA.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	South-central	English
<i>Álvarez C, Barrios A</i>	2017	Lista oficial de especies exóticas invasoras para México	Pp. 171-182, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las	Scientific book or book chapter	Risk analysis	Checklist	All groups	Regional	Mexico	Spanish

Álvarez F, Bortolini JL, Villalobos JL, García L	2014	La presencia del acocil australiano <i>Cherax quadricarinatus</i> von Martens, 1868 en México	especies exóticas invasoras. CESOP. México, D.F. Pp. 603-622, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Current status	Crustaceans	Regional	Mexico	Spanish
Álvarez P	2009	Las especies invasoras en el contexto del Proyecto Gran Ecosistema Marino del Golfo de México	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México. Pp. 157-168, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Algae / Crustaceans, Molluscs, Other invertebrates / Fishes	Local	Northeast, East*	Spanish
Álvarez P	2014	Legislación y marco normativo internacional	Pp. 23-25, In Preventing the introduction and spread of invasive species in North America. Workshop Proceedings, 28-30 march 2001, Commission for Environmental Cooperation, Montreal.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
Álvarez P	2002	Mexico perspective on invasive species.	Biological Invasions 12: 437-439.	Conference proceedings	Risk analysis	Actor's organisation and perception	Fishes	Regional	Mexico	English
Álvarez-Castañeda ST, Arnaud G, Cortés P, Méndez L	2010	Invasive migration of a mainland rodent to Santa Catalina Island and		Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Mammals	Local	Northwest*‡	English

Álvarez-Pliego N, Sánchez AJ, Florido R, Salcedo MA	2015	its effect on the endemic species <i>Peromyscus levini</i> First record of South American suckermouth armored catfishes Loricariidae, <i>Pterygoplichthys</i> spp. in the Chumpan River system, southeast Mexico.	BioInvasions Records 4:309-314.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Southeast	English
Álvarez-Romero JG	2003	Los mamíferos introducidos de México: diversidad, distribución y potencial de impacto y de control.	Tesis Licenciatura, Facultad de Ciencias, UNAM. México, D.F.	Thesis	Natural history and geographic distribution patterns / Effects on native biota and ecosystems	Current status, Ecological and socioeconomic impacts	Mammals	Regional	Mexico	Spanish
Álvarez-Romero JG, Medellín R, Gómez de Silva H, Olivares de Ita A	2005	Vertebrados superiores y exóticos en México: diversidad, distribución y efectos potenciales	Instituto de Ecología, UNAM. Proyecto U020. Bases de datos. SNIB-CONABIO. México.	Technical brochure	Natural history and geographic distribution patterns / Effects on native biota and ecosystems	Current status, Ecological and socioeconomic impacts	Amphibians, Birds, Mammals, Reptiles	Regional	Mexico	Spanish
Álvarez-Romero JG, Medellín R, Oliveras de Ita A, Gómez de Silva H, Sánchez O	2008	Animales exóticos en México: una amenaza para la biodiversidad	CONABIO-Instituto de Ecología, UNAM-SEMARNAT. México, D. F.	Scientific book or book chapter	Control, eradication and restoration / Risk analysis	Current status	Amphibians, Birds, Mammals, Reptiles	Regional	Mexico	Spanish
Amador LE, Wakida AT	2014	Especies acuáticas exóticas e invasoras del estado de Tabasco, México	Pp. 177-198, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Crustaceans, Molluscs / Fishes	Local	Southeast	Spanish
Amador LE, Wakida AT	2014	Peces invasores en el sureste de México	Pp. 425-434, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Fishes	Local	Southeast	Spanish
Amazcua F	2014	Colonización del chiricahueto Sinaloa, México por la especie invasora <i>Pterygoplichthys</i> spp.	Pp. 273-291, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de	Scientific book or book chapter	Natural history and geographic distribution patterns	Invasion process	Fishes	Local	Northwest	Spanish

<i>Andraca G, Forni J, Boege K, Domínguez CA, Pérez J</i>	2013	Filografía de <i>Cactoblastis cactorum</i> en la región invadida del Caribe	estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México. In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Phylogeny	Insects and arachnids	Local	Southeast	Spanish
<i>Andraca G, Ordano M, Boege K, Domínguez CA, Piñero D, Pérez R, Pérez J, Cañizares M, Forni J Andreu-Soler A, Ruiz G, Varela A</i>	2015	A potential invasion route of <i>Cactoblastis cactorum</i> within the Caribbean region matches historical hurricane trajectories	Biological Invasions 17:1397-1406.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Insects and arachnids	Local	Southeast	English
	2014	Impacto de los peces exóticos sobre la condición somática del pez en peligro de extinción <i>Cyprinodon macularius</i> Cyprinodontiformes: Cyprinodontidae en la cuenca baja del río Colorado México	Pp. 493-521, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Northeast	Spanish
<i>Angeles-Solis D, Gómez Y, Ortiz AO, Sosa E</i>	2014	Programa de control del pez león <i>Pterois volitans</i> Linnaeus 1758 en la Reserva de la Biosfera Sian Ka'an	Pp. 523-541, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Fishes	Local	Southeast*	Spanish
<i>Anzueto-Calvo MJ, Velázquez-Velázquez M, Matamoros WA</i>	2017	Peces exóticos invasores de Chiapas, México	In VI Simposio Latinoamericano de Ictiología. San	Conference proceedings	Natural history and geographic distribution patterns	Checklist	Fishes	Local	Southwest	Spanish



<i>Arellano L</i>	2012	Escarabajos del estiércol, invasores o exóticos	Salvador, El Salvador. Ciencia y Desarrollo 38:64-70.	Divulgarion article in popular science magazine	Risk analysis	Ecological and socioeconomic impacts	Insects and arachnids	Local	East	Spanish
<i>Arellano-Díaz P, Flores R, Flores P, Merino J</i>	2015	Primer informe de la presencia de la especie exótica <i>Corbicula fluminea</i> Müller, 1774 Molusca: Bivalvia, en el estado de Guerrero	Foro de Estudios sobre Guerrero 1-2:382-387.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	Southwest	Spanish
<i>Arellano-Mendez LU, Mora-Olivo A, Zamora-Tovar C, Rosa-Manzano E</i>	2017	First report of the invasive red lionfish <i>Pterois volitans</i> Linnaeus, 1758 Scorpaenidae on the coast of Tamaulipas, Mexico	BioInvasions Records 6:255-258.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Northeast	English
<i>Arevalo JA, Golubov J, Pérez M</i>	2006	<i>Cactoblastis cactorum</i> Berg, 1885, una amenaza para la diversidad de opuntias en América	Mesoamerica 103: 80-81.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Insects and arachnids	Global	Mexico	Spanish
<i>Arredondo AT</i>	2016	Comparación trófica del pez león <i>Pterois volitans</i> Linnaeus, 1758 con tres especies arrecifales del Caribe mexicano, a través del uso de isótopos estables y contenido estomacal	In XV Congreso Nacional de Ictiología. Agusalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Arredondo AT</i>	2016	Comparación trófica del pez león <i>Pterois volitans</i> Linnaeus, 1758 con tres especies arrecifales del Caribe mexicano, a través del uso de isótopos estables y contenido estomacal	Tesis de Maestría, Centro de Investigación Científica de Yucatán. Cancún, Quintana Roo. México.	Thesis	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Arredondo AT, Sánchez JA, Avila OG, Caballero JA, Medina M, Madrigal X, Campos A, Domínguez O</i>	2012	Habitos alimentarios de la especie introducida <i>Pterois volitans</i> Linnaeus 1758 en el Caribe mexicano	In XIII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. San Cristóbal de las Casas, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Arriaga L</i>	2002	The invasive species program of the Mexican Commission for the knowledge and use of biodiversity	Pp. 43-48, In Tellman B (ed.). Weeds Across Borders Proceedings of a North American Conference Held at the Arizona-Sonora Desert Museum. Tucson, Arizona.	Conference proceedings	Risk analysis	Biocontrol techniques, Actor's organisation and perception	Vascular plants	Regional	Mexico	English
<i>Arriaga L</i>	2009	The invasive species problem in Mexico: current policy response.	In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	English

<i>Arriaga L, Castellanos AE, Moreno E, Alarcón J</i>	2004	Potential ecological distribution of alien invasive species and risk assessment: a case study of buffelgrass in arid regions of Mexico	Borders 2006 Conference. Hermosillo, Sonora. México. Conservation Biology 18: 1504-1514.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	Northeast	English
<i>Avendaño B, González M</i>	2017	Gramíneas Poaceae exóticas en el estado de Hidalgo	Pp. 113-129, In Ramírez-Bautista A, Sánchez-González A, Sánchez-Rojas G, Cuervo-Cardona C (Eds.). Biodiversidad del Estado de Hidalgo Tomo I. Universidad Autónoma del Estado de Hidalgo. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	East	Spanish
<i>Avendaño JJ, Balderas CJ</i>	2012	Venta de la herpetofauna mexicana y alinígena en mercados públicos del Valle de México	In XII Reunión Nacional de Herpetología. Tuxtla Gutiérrez, Chiapas. México.	Conference proceedings	Risk analysis	Human use	Reptiles	Local	South-central	Spanish
<i>Avendaño M</i>	2014	Efectos inhibitorios de la especie exótica <i>Schinus molle</i> L. Anacardiaceae sobre la germinación de especies nativas de México	Tesis de Maestría, Instituto Potosino de Investigación Científica y Tecnológica. San Luis Potosí, San Luis Potosí. México.	Thesis	Effects on native biota and ecosystems	Allelopathy	Vascular plants	Local	North-central	Spanish
<i>Avendaño M, Arreola BE, Badano EI</i>	2015	Sociedad e invasiones biológicas en la era de la globalización	Ciencia 66:32-37.	Divulgarion article in popular science magazine	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Avendaño M, Badano EI</i>	2015	Alelopatía de la especie invasora <i>Schinus molle</i> L. Pirul sobre especies nativas de México	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Effects on native biota and ecosystems	Allelopathy	Vascular plants	Local	North-central	Spanish
<i>Avendaño M, Badano EI, Ramírez-Albores JE, Flores J, Flores JA</i>	2016	Differential allelopathy between genders of an invasive dioecious tree on desert plants	Botanical Sciences 942:1-10.	Scientific article	Effects on native biota and ecosystems	Allelopathy	Vascular plants	Local	North-central	English
<i>Ávila E, Méndez-Trejo MC, Riosmena-Rodríguez R, López-Vivas JM, Senties A</i>	2012	Epibiotic traits of the invasive red seaweed <i>Acanthophora spicifera</i> in La Paz Bay, South Baja California Eastern Pacific.	Marine Ecology 33:470-480.	Scientific article	Natural history and geographic distribution patterns	Biological data	Algae	Local	Northwest	English
<i>Ávila OG</i>	2016	Hábitos alimentarios de la especie introducida <i>Pterois volitans</i> Linnaeus, 1758 en el Parque Nacional Isla Contoy, zona norte del Caribe mexicano	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish

<i>Ávila OG</i>	2014	Hábitos alimentarios de la especie introducida <i>Pterois volitans</i> Linnaeus, 1758 en el Parque Nacional Isla Contoy, zona norte del Caribe mexicano	Tesis de Licenciatura, Facultad de Biología, Universidad Michoacana de San Nicolás. Morelia, Michoacan. México.	Thesis	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Ayala LA, Callejas A</i>	2015	Educación ambiental en el control del pez diablo en las lagunas Caimanero y Chiricahueto, Sinaloa	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México. Pp. 313-336, In	Conference proceedings	Control, eradication and restoration	Actor's organisation and perception	Fishes	Local	Northwest	Spanish
<i>Ayala LA, Pineda AD, Álvarez H, Amador LE</i>	2014	El pez diablo <i>Pterygoplichthys</i> spp. en las cabeceras estuarinas de la laguna de Términos, Campeche	Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México. Pp. 313-336, In	Scientific book or book chapter	Natural history and geographic distribution patterns	Current status	Fishes	Local	Southeast*	Spanish
<i>Badano EI</i>	2013	Exotic tree plantations in Mexico: the war that our oak army may lose because of novel weapons	In 12th International Conference Ecology and Management of Alien Plant Invasions EMAPI 2013. Pirenópolis, Brazil. Pp. 263-282, In	Conference proceedings	Risk analysis	Interspecific interactions	Vascular plants	Local	East	English
<i>Baena ML, Halfiter G, Lira A, Soberón J</i>	2008	Extinción de especies	Capital Natural de México Vol. 1: conocimiento actual de la biodiversidad. CONABIO. México. Pp. 263-282, In	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	Vascular plants / Mammals	Regional	Mexico	Spanish
<i>Balandran M, Ojeda DL, Melgoza A, Mata R</i>	2015	Emergencia y sobrevivencia del zacate rosado en diferentes suelos y patrones de humedad-sequía	Terra Latinoamericana 33:169-178.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Northwest	Spanish
<i>Balart EF, Pérez JC, Campos L, Monteforte M, Ortega A</i>	2009	On the first record of a potentially harmful fish, <i>Sparus aurata</i> in the Gulf of California	Biological Invasions 11:547-550.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Northwest	English

<i>Barba E</i>	2013	Pez diablo en el sureste mexicano	Ecofronteras 47:10-11.	Divulgarion article in popular science magazine	Risk analysis	Current status	Fishes	Local	Southwest	Spanish
<i>Barba E, Cano MP.</i>	2014	Abundancia del plecos <i>Pterygoplichthys pardalis</i> en sistemas lagunares y ribereños de la cuenca del Usumacinta, Balancán, Tabasco, México	Pp. 293-311, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast	Spanish
<i>Barba E, Escalera C, Cano MP</i>	2007	El plecos, del acuario al humedal ¿especie invasora o recurso alternativo?	Produce Tabasco 5:16-18.	Divulgarion article in popular science magazine	Risk analysis	Human use	Fishes	Local	Southeast	Spanish
<i>Barba E, Juárez J, Magaña M</i>	2014	Nuevos registros de plecos <i>Pterygoplichthys pardalis</i> Siluriformes: Loricariidae en las cuencas del río Grijalva y Tonalá, Pajonal-Machona, Tabasco	Pp. 233-251, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Southeast	Spanish
<i>Barba E, Juárez J, Trinidad C</i>	2015	Distribución de especies invasoras en humedales de Tabasco	Mesoamericana 19:88.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	Southeast*	Spanish
<i>Barba E, Magaña M, Juárez J</i>	2014	Nuevos registros de los gasteropodos <i>Melanooides tuberculata</i> Müller, 1974 y <i>Tarebia granifera</i> Lamarck, 1822 en las cuencas Grijalva, Usumacinta y Tonalá, Pajonal-Machona, Tabasco	Pp. 359-379, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	Southeast	Spanish

<i>Barba-Macías E, Mesa-Jurado MA, Espinoza-Tenorio A, Ortega-Argueta A</i>	2018	Biodiversity conservation in the Pantanos de Centla Biosphere Reserve: ecological and socioeconomic threats	Pp. 455-478, In Ortega-rubio A (Ed.) Mexican Natural Resources Management and Biodiversity Conservation. Recent case studies. Springer. Chan, Switzerland.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	All groups	Local	Southeast*	English
<i>Barba-Macías E, Trinidad-Ocaña C</i>	2017	Nuevos registros de la almeja asiática invasora <i>Corbicula fluminea</i> Bivalvia: Veneoida: Cyrenidae en humedales de las cuencas Papaloapan, Grijalva y Usumacinta	Revista Mexicana de Biodiversidad 88:450-453.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	Southeast*	Spanish
<i>Barrios Y, Born-Schmidt G, Golubov J, González AI, Koleff P, Mendoza R</i>	2013	Rapid invasiveness assessment tool for exotic species in Mexico	In 12th International Conference Ecology and Management of Alien Plant Invasions EMAPI 2013. Pirenópolis, Brazil.	Conference proceedings	Risk analysis	Biocontrol techniques	Vascular plants	Regional	Mexico	English
<i>Barrios Y, Born-Schmidt G, González AI, Koleff P, Mendoza R</i>	2014	Análisis de riesgo, herramienta para prevenir invasiones biológicas	Pp. 77-84, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Risk analysis	Algae / Vascular plants / Fishes	Regional	Mexico	Spanish
<i>Barrios Y, Born-Schmidt G, González GI, Koleff P, Mendoza R</i>	2014	Avances en el desarrollo de criterios para definir y priorizar las especies invasoras	Pp. 113-122, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Barrios-García MN, Ballari SA</i>	2012	Impact of wild boar <i>Sus scrofa</i> in its introduced and native range: a review	Biological Invasions 14:2283-2300.	Scientific article	Effects on native biota and ecosystems / Impacts on socioeconomic human activities	Interspecific interactions	Mammals	Global	Mexico	English
<i>Bastida-Zavala R</i>	2007	The Caribbean as a source of species invading the Gulf of Mexico and special problems of islands systems and the Panama Canal.	In the Gulf of Mexico and Caribbean Marine Invasive Species Workshop	Conference proceedings	Risk analysis	Actor's organisation and perception	Polychaetas	Global	Southeast	English

<i>Bastida-Zavala R, De León JL</i>	2009	Estado actual de las invasiones marinas del Pacífico mexicano	Proceedings and Final Report. Corpus Christi, Texas. USA. In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México.	Conference proceedings	Risk analysis	Current status	Polychaetas / Fishes	Local	Northwest	Spanish
<i>Bastida-Zavala R, De León JL, Carballo JL, Moreno B</i>	2014	Invertebrados benticos exóticos: esponjas, poliquetos y ascidias	Pp. 317-336, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México. Mesoamericana 15:291.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist	Poriferans, Polychaetas, Other invertebrates	Local	Northwest	Spanish
<i>Bautista-Cruz AA, Sánchez A, Montaña N, Camargo SL, Pacheco L</i>	2011	Asociación de hongos micorrizicos y helechos invasores en Oaxaca, México	Mesoamericana 15:291.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	Southwest	Spanish
<i>Becerra JL, Esparza CE, Romero U, Sigala JJ, Goyenechea I, Castillo JM</i>	2017	Evidence of niche shift and invasion potential of <i>Lithobates catesbeianus</i> in the habitat of Mexican endemic frogs	PLoS ONE 12: e0185086.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Amphibians	Regional	>2	English
<i>Bedolla-Guzman Y, Aguirre-Muñoz A, Méndez-Sánchez F, Luna-Mendoza L, Ortiz-Alcaraz A, Hernández-Montoya J, Latofski-Robles M, Rojas-Mayoral E, Félix-Lizárraga M, Torres-García F, Fabila-Blanco A, Hernández-Ríos A, Bravo-Hernández E, Solís-Carlos F, Corrales-Sauceda M, Aguilar-Vargas A, Aztorga-Ormelas A</i>	2011	Seabird restoration on Mexican islands following the eradication of invasive mammals	Pp. 250-258, In Veitch CR, Clout MN, Towns DR (eds.). Island invasives: eradications and mangement. IUCN. Gland, Switزرland.	Conference proceedings	Control, eradication and restoration	Restoration	Mammals	Local	Northwest*‡	English
<i>Benedict MQ, Levine RS, Hawley WA, Loumbos LP</i>	2007	Spread of the Tiger: global risk of invasion by the Mosquito <i>Aedes albopictus</i>	Vector Borne Zoonotic Diseases 7:76-85.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>Benítez MA, Ponce JT, González N</i>	2014	Aspectos generales de la introducción de especies icticas exóticas en la subregión de los ríos del estado de Tabasco, México	Pp. 623-636, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras	Scientific book or book chapter	Natural history and geographic distribution patterns /Risk analysis	Ecological and socioeconomic impacts, Biological data	Fishes	Local	Southeast	Spanish

<i>Bertelsmeier C, Luque GM, Hoffman BD, Courchamp F</i> <i>Blancas E, Castro A</i>	2015	Worldwide ant invasions under climate change	acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT- Instituto Nacional de Ecología y Cambio Climático- University of Prince Edward Island. México. Biodiversity and Conservation 24:117-128.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
	2013	Presencia de la paloma turca <i>Streptopelia decaocto</i> e incremento de su población en planicies costeras de Guerrero	In XII Congreso para el Estudio y Conservación de las Aves en México. CIPAMEX. San Cristobal de las Casas, Chiapas, México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns, Reproductive success	Birds	Local	Southwest	Spanish
<i>Blancas N</i>	2012	Control of invasive australian pine <i>Casuarina equisetifolia</i> in the Flora and Fauna Protection Area of Nichupte	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México. Huitzil 15:10-16.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Southeast*	English
<i>Blancas-Calva E, Castro M, Blancas JC</i>	2014	Presencia de las palomas turca <i>Streptopelia decaocto</i> y africana de collar <i>Streptopelia roseogrisea</i> en el estado de Guerrero, México.		Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Birds	Local	Southwest	Spanish
<i>Blázquez MC, Vázquez P, Ortega-Rubio A</i>	2018	Status of the phylogeography, taxonomy and conservation of the Reptiles of the Gulf of California islands	Pp. 285-304, In Ortega-Rubio A (Ed.), Mexican Natural Resources Management and Biodiversity Conservation. Recent case studies. Springer. Chan, Switzerland.	Scientific book or book chapter	Risk analysis	Phylogeny	Reptiles	Local	Northwest*	English
<i>Bloem K, Hight S, Carpenter J, Smith T</i>	2015	Biological control of the Argentine cactus moth <i>Cactoblastis cactorum</i> : what goes around, Comes around.	In 13th International Conference Ecology and Management of Alien Plant Invasions. Hawaii Islands, USA.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Insects and arachnids	Global	Mexico	English
<i>Bocanegra DA</i>	2012	Análisis de riesgo del escarabajo Ambrosía del laurel <i>Xyleborus glabratus</i> Eichhoff. como una plaga potencial para el cultivo de aguacate <i>Persea americana</i> Mill.	Tesis de Maestría, El Colegio de Postgraduados. Texcoco, Estado de México. México.	Thesis	Risk analysis	Risk analysis	Insects and arachnids	Regional	West	Spanish

<i>Boege K</i>	2014	Distribución, abundancia y efectos nocivos de tres especies de plantas invasoras.	Informe final SNIB-CONABIO proyecto No. JE004. Instituto de Ecología, UNAM. México, D.F.	Technical brochure	Natural history and geographic distribution patterns	Geographical distribution patterns, Biological data, Ecological and socioeconomic impacts	Vascular plants	Local	East	Spanish
<i>Boege K, Domínguez CA, Fornoni J, Valiente A, Molina F, Bojorquez L, Orozco A</i>	2013	Plant invasion in Mexico: nationwide patterns and prioritization of actions	In Meeting of Association for Tropical Biology and Conservation and Organization for Tropical Studies. San José, Costa Rica.	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	English
<i>Böhms S</i>	2013	Records of invasive <i>Trachemys scripta elegans</i> Wied-Neuwied, 1839, in cenotes of the Yucatan Peninsula, Mexico	Herpetozoa 26:98-100.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Reptiles	Local	Southeast*	English
<i>Bonilla JR, Santamaría B</i>	2013	Estado actual sobre la importancia de las plantas acuáticas exóticas invasoras en México.	In XVII Congreso Mesoamericano de Biología y Conservación-VIII Simposio de Zoología. La Habana, Cuba. Pp. 223-248, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Conference proceedings	Risk analysis	Current status	Vascular plants	Regional	Mexico	Spanish
<i>Bonilla JR, Santamaría B</i>	2014	Plantas acuáticas exóticas y traslocadas invasoras	Interventio 21:33-38.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist	Vascular plants	Regional	Mexico	Spanish
<i>Bonilla JR, Santamaría B</i>	2014	Plantas acuáticas invasoras en humedales	Invento 21:33-38.	Divulgation article in popular science magazine	Risk analysis	Checklist	Vascular plants	Local	East	Spanish
<i>Bonilla-Valencia L, Castillo-Argüero S, Martínez-Orea Y, Quezada-Avedaño M, Espinosa-García F</i>	2015	Reproductive success of arbore weed <i>Sambucus nigra</i> in the <i>Abies religiosa</i> temperate forest of the Magdalena river basin, Mexico City	In 100 <sup>th</sup> Annual Meeting of Ecological Society of America. Baltimore, Maryland, USA.	Conference proceedings	Natural history and geographic distribution patterns/ Effects on native biota and ecosystems	Reproductive success	Vascular plants	Local	South-central	English
<i>Borja GA, Vázquez E</i>	2016	Genética e invasión de <i>Rattus rattus</i> en Isla Cozumel	In XIII Congreso Nacional de Mastozoología. Tuxtla Gutiérrez, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Population genetics	Mammals	Local	Southeast*‡	Spanish
<i>Born-Schmidt G</i>	2016	Developing the official invasive alien species list of Mexico	In 9 <sup>th</sup> International Conference on Biological Invasions. Vianden, Luxembourg	Conference proceedings	Risk analysis	Checklist	All groups	Regional	Mexico	English



<i>Born-Schmidt G</i>	2016	Engaging general public in invasive alien species observation: citizen science in Mexico	In 9 <sup>th</sup> International Conference on Biological Invasions. Vianden, Luxembourg	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Born-Schmidt G</i>	2016	Cost-benefit and cost-effective analysis of managing invasive species in Mexico	In 9 <sup>th</sup> International Conference on Biological Invasions. Vianden, Luxembourg	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Born-Schmidt G, Alba F, Parpal J, Koleff P</i>	2017	Principales retos que enfrenta México ante las especies exóticas invasoras	CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Born-Schmidt G, González AI, Koleff P, Barrios Y, Jesús S, Golubov J, Vibrans H, García N, Equihua M, Rodríguez R, Rhodes A, Schmidt M</i>	2015	INaturalist and the mexican degradation monitoring systems: new potential sources of data for the National Invasive Species Information System NISIS	In 13 <sup>th</sup> International Conference Ecology and Management of Alien Plant Invasions. Hawaii Islands, USA.	Conference proceedings	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico	English
<i>Born-Schmidt G, González AI, Koleff P, Barrios Y, Jesús S, Schmidt M</i>	2015	Una nueva fuente para obtener información sobre especies exóticas invasoras a nivel nacional y en áreas protegidas en México.	In X Convención Internacional sobre Medio Ambiente y Desarrollo. La Habana, Cuba.	Conference proceedings	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico	Spanish
<i>Born-Schmidt G, Parpal J, Koleff P</i>	2017	La estrategia nacional sobre especies invasoras: avances en su puesta en práctica	Pp. 35-56, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Bortolini JL, Álvarez F, Rodríguez G</i>	2007	On the presence of the australian redclaw crayfish, <i>Cherax quadricarinatus</i> , in Mexico	Biological Invasion 9:615-620.	Scientific article	Natural history and geographic distribution patterns	Current status	Crustaceans	Local	Northwest	English
<i>Bourdôt GW, Lamourreaux SL, Watt MS, Manning LK, Kriticós DJ</i>	2012	The potential global distribution of the invasive weed <i>Nassella neesiana</i> under current and future climates	Biological Invasions 14:1545-1556.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Geographical distribution patterns	Vascular plants	Global	Mexico	English
<i>Brenner JC</i>	2010	What drives the conversion of native rangeland to buffelgrass <i>Pennisetum ciliare</i> pasture in Mexico's Sonoran Desert? the social dimensions of a biological invasion	Human Ecology 38:495-505.	Scientific article	Risk analysis	Actor's organisation and perception	Vascular plants	Local	Northwest*	English
<i>Brenner JC</i>	2011	Pasture conversion, private ranchers, and the invasive exotic buffelgrass <i>Pennisetum ciliare</i> in Mexico's Sonoran Desert	Annals of the Association of American Geographers 101: 84-106.	Scientific article	Risk analysis	Actor's organisation and perception	Vascular plants	Local	Northwest*	English

Brenner JC, Christman Z, Rogan J	2012	Segmentation of landsat thematic mapper imaginary improves buffelgrass <i>Pennisetum ciliare</i> pasture mapping in the Sonoran Desert of Mexico	Applied Geography 34:569-575.	Scientific article	Natural history and geographic distribution patterns	Novel monitoring techniques	Vascular plants	Local	Northwest*	English
Brenner JC, Kanda LL	2013	Buffelgrass <i>Pennisetum ciliare</i> invades lands surrounding cultivated pastures in Sonora, Mexico	Invasive Plant Science and Management 6:187-195.	Scientific article	Impacts on socioeconomic human activities	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest*	English
Brito A, González CA, Gómez FR	2014	Recuadro 3. Invasión, reacción y acción. La crónica de la invasión del pez león <i>Pterois</i> spp. en el Caribe mexicano	Pp. 465-468, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Control, eradication and restoration / Natural history and geographic distribution patterns	Invasion process	Fishes	Local	Southeast*	Spanish
Búrquez A	2007	El zacate buffel: transformación ecológica y social	Biodiversitas 74:8-12.	Divulgarion article in popular science magazine	Risk analysis	Ecological and socioeconomic impacts	Vascular plants	Regional	Mexico	Spanish
Búrquez A, Miller ME, Martínez A	2002	Mexican grassland, thornscrub, and the transformation of the Sonora Desert by invasive exotic buffelgrass <i>Pennisetum ciliare</i> .	Pp. 126-146, In Tellman B (ed.). Invasive exotic species in the Sonora Region. Arizona-Sonora Desert Museum. Studies in Natural History. Tucson, Arizona.	Scientific book or book chapter	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest*	English
Caballero JA	2016	Mapa de riesgo sobre la invasión del pez león en el Caribe mexicano: repercusiones y oportunidad de desarrollo	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Risk analysis	Risk analysis	Fishes	Local	Southeast*	Spanish
Calahorra A	2015	Evolución adaptativa durante la invasión de ambientes nuevos: cambios en la defensa anti-herbívoros en <i>Datura stramonium</i>	Tesis de Maestría, Facultad de Ciencias, UNAM. México, D.F.	Thesis	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Regional	Mexico	Spanish
Calderón-de Rzedowski G, Rzedowski J	1979	Flora fanerogamica del Valle de México	Ed. Continental. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	South-central	Spanish
Camacho-Cervantes M, Schondube JE	2018	Habitat use by the invasive exotic Eurasian collared-dove and native dove species in the Chamela-Cuixmala region of West of Mexico	The Wilson Journal of Ornithology	Scientific article	Effects on native biota and ecosystems	Habitat use, Interspecific Interactions	Birds	Local	West*	Spanish
Campos-Navarrete MJ, Parra-Tabla V, Ramos-Zapata J, Díaz-Castelazo C, Reyes-Novelo E, Canales C, Tinoco C	2013	Structure of plant-Hymenoptera networks in two coastal shrub sites in Mexico	Arthropod-Plant Interactions 7:607-617.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Insects and arachnids	Local	>2	English
	2017	Efecto de la invasión de zacate buffel <i>Cenchrus ciliaris</i> en la germinación y supervivencia de <i>Stenocereus thurbesi</i> y <i>Stenocereus alamosensis</i>	In VI Congreso Mexicano de Ecología. León,	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	Northwest	Spanish

<i>Cano O, Castañeda G</i>	2013	Rana toro <i>Lithobates catesbeianus</i> : como depredador exótico en el Parque Estatal Cañon de Fernández	Guanajuato. México. In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Amphibians	Local	Northwest*	Spanish
<i>Canonico GC, Arthington A, McCrary JK, Thieme ML</i>	2005	The effects of introduced tilapias on native biodiversity	Aquatic Conservation: Marine and freshwater ecosystems 15:463-483.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Regional	Mexico	English
<i>Cano-Salgado MP</i>	2010	El plecos <i>Pterygoplichthys</i> spp: su invasión y el abordaje de las cooperativas balcanenses.	Tesis de Doctorado, El Colegio de la Frontera Sur, Villahermosa, Tabasco, México.	Thesis	Impacts on socioeconomic human activities	Actor's organisation and perception	Fishes	Local	Southeast	Spanish
<i>Capss KA, Nico LG, Mendoza M, Arevalo W, Ropicki AJ, Heilpern SA, Rodiles R</i>	2011	Salinity tolerance of non-native suckermouth armoured catfish Loricariidae: <i>Pterygoplichthys</i> in south-eastern Mexico: implications for invasion and dispersal	Aquatic Conservation and Freshwater Ecosystems 21: 528-540.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Fishes	Local	Southeast	English
<i>Caraveo J</i>	2013	Evaluación del impacto de una especie íctica invasora <i>Cyprinus carpio</i> en el Lago de Pátzcuaro, Michoacán	Informe final SNIB-CONABIO proyecto No. GN049. Centro de Investigaciones Biológicas del Noroeste, S.C. México, D.F.	Technical brochure	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	West	Spanish
<i>Carmona E, Ruvalcaba I</i>	2015	Comportamiento de anidación del estornino pinto <i>Sturnus vulgaris</i>	In XIV Congreso para el Estudio y Conservación de las Aves en México. Gomez Farías, Tamaulipas, México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Birds	Local	West	Spanish
<i>Carnegie AJ, Matsuki M, Haugen DA, Hurley BP, Ahumada R, Klasmser P, Sun J, Iede ET Carrillo MA</i>	2006	Predicting the potential distribution of <i>Sirex noctilio</i> Hymenoptera: Siricidae, a significant exotic pest of Pinus plantations	Annals of Forest Science 63: 119-128.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
	2012	Control and eradication of Giant reed <i>Arundo donax</i> in the Cuatrociénegas Flora and Fauna Protection Area	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Northeast*	English
<i>Carrillo S</i>	2007	Respuestas funcionales a dos niveles de humedad de gramíneas nativas y exóticas en pastizales semi-áridos del Desierto Chihuahuense	Tesis Maestría, Instituto Potosino de Investigación Científica y Tecnológica, A.C. San Luis Potosí,	Thesis	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	Northwest	Spanish

<i>Carrillo S, Arredondo JT, Huber-Sannwald E, Flores J</i>	2009	Comparación en la germinación de semillas y crecimiento de plántulas entre gramíneas nativas y exóticas del pastizal semiárido.	San Luis Potosí. México Técnica Pecuaria Mexicana 47: 299-312.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	Northwest	Spanish
<i>Carrillo SM, Arredondo JT, Huber-Sannwald E, Flores J</i>	2008	Functional characteristics of seedling of native and exotic grasses of the Chihuahuan Desert in response to constructing levels of soil humidity	In 93 <sup>th</sup> Annual Meeting of Ecological Society of America. Milwaukee, Wisconsin. USA.	Conference proceedings	Natural history and geographic distribution patterns/ Effects on native biota and ecosystems	Population dynamics	Vascular plants	Local	Northwest	English
<i>Carrillo-Flota EC, Aguilar-Perera A</i>	2017	Stakeholder perceptions of red lionfish <i>Pterois volitans</i> as a threat to the ecosystem and its potential for human consumption in Quintana Roo	Ocean & Coastal Management 136:113-119.	Scientific article	Effects on native biota and ecosystems / Risk analyses	Ecological and socioeconomic impacts, Human use	Fishes	Local	Southeast	English
<i>Casas-Andreu G, Aguilar X, Cruz R</i>	2001	La introducción y el cultivo de la rana toro <i>Rana catesbeiana</i> . ¿Un atentado a la biodiversidad de México?	Ciencia Ergo Sum 8:62-67.	Scientific article	Effects on native biota and ecosystems / Risk analyses	Human use	Amphibians	Regional	Mexico	Spanish
<i>Casasola PM</i>	2010	Restauración experimental de un popal invadido por el zacate alemán <i>Echinochloa pyramidalis</i> , Poaceae en el sitio Ramsar No. 1336 La Mancha y El Llano	Instituto de Ecología, A.C. Informe Final SNIB-CONABIO proyecto No. FH001. México, D.F.	Technical brochure	Control, eradication and restoration	Restoration	Vascular plants	Local	East*	Spanish
<i>Cassemiro FAS, Bailly D, Da Graça WJ, Agostinho AA</i>	2017	The invasive potential of tilapias Osteichthyes, Cichlidae in the Americas	Hydrobiologia 817:133-154.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Global	Mexico	English
<i>Castillo FR</i>	2018	Análisis del nicho ecológico y áreas geográficas de distribución de <i>Oenothera drummondii</i> subs. <i>drummondii</i> para determinar su potencial de invasión en las costas del mundo	Tesis de Licenciatura, Escuela Nacional de Estudios Superiores-Morelia. Morelia, Michoacan. México.	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	East	Spanish
<i>Castillo FR, Mendoza-González G, Gallego-Fernández JB</i>	2017	Modelado de nicho ecológico y distribución geográfica para determinar el potencial de invasión de <i>Oenothera drummondii</i>	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Southwest	Spanish
<i>Castillo S, Martínez Y, Nuñez O, Santibañez G, Guadarrama P, Meave J</i>	2008	Flora de la Reserva del Pedregal de San Ángel: susceptibilidad de la comunidad a la invasión de malezas nativas y exóticas	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Effects on native biota and ecosystems	Checklist, Ecological and socioeconomic impacts	Vascular plants	Local	South-central*	Spanish
<i>Castillo S, Moreno-Casasola P</i>	1996	Coastal sand dune vegetation: an extreme case of species invasion.	Journal of Coastal Conservation 2: 13-22.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	East	English
<i>Castillo S, Sánchez F, Mendoza F, Koleff P</i>	2009	Los peces bioluminiscientes en México: ¿un riesgo para el ambiente?	Biodiversitas 85: 11-15.	Divuligation article in popular science magazine	Risk analysis	Risk analysis	Fishes	Regional	Mexico	Spanish

Castillo-Arguero S, Martínez Y, Meave J, Hernández M, Nuñez O, Santibañez G, Guadarrama P	2008	Flora: susceptibilidad de la comunidad a la invasión de malezas nativas y exóticas	Pp. 107-134, In Lot A, Cano-Santana Z (eds.), Biodiversidad del ecosistema del pedregal de San Ángel. UNAM. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Checklist, Ecological and socioeconomic impacts	Vascular plants	Local	South-central	Spanish
Castillo-Capitán G, Cruz-León Z, Meiners-Mandujano CG, Hernández-Romero AH, Rodríguez-Orozco N, Castro C	2014	Dinámica poblacional del pez invasor del género <i>Pterygoplichthys</i> en la cuenca de Chacalapa (cuenca de Coatzacoalcos) Veracruz, México	Revista Científica Biológico Agropecuaria Tuxpan 2:503-507.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	East	Spanish
	2013	El papel de las especies invasoras en la estructura herbácea del bosque de <i>Quercus rugosa</i> , en la Cuenca del río Magdalena, D.F.	Tesis Licenciatura, Facultad de Ciencias, UNAM. México, D.F.	Thesis	Effects on native biota and ecosystems	Population dynamics	Vascular plants	Local	South-central	Spanish
Castro M, Paniagua N, Pérez F, Pérez N, Ruiz M	2013	Efecto alelopático de dos especies introducidas sobre la germinación de <i>Caesalpinia pulcherrina</i>	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Natural history and geographic distribution patterns	Allelopathy	Vascular plants	Local	Southwest	Spanish
Castro MI	2016	Evaluación nutricional del pez león <i>Pterois volitans</i> , especie invasora del Caribe mexicano, para su consumo por diferentes grupos de poblaciones	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Risk analysis	Human use	Fishes	Local	Southeast*	Spanish
Cedeño-Vazquez JR, González J, Martínez A, Canseco L	2014	First record of the invasive greenhouse frog <i>Eleutherodactylus planirostris</i> in the Mexican Caribbean	Revista Mexicana de Biodiversidad 85:650-653.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Amphibians	Local	Southeast*	English
Cervera JC, Parra V	2009	Seed germination and seedling survival traits of invasive and non-invasive congeneric <i>Ruellia</i> species Acanthaceae in Yucatan, Mexico	Plant Ecology 205: 285-293.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Southeast	English
Chambers N, Hawkins TO	2004	Plantas invasoras del Desierto Sonorense: una guía de campo	Sonoran Institute, Environmental Education Exchange-National Birds and Wildlife Foundation. Tucson, Arizona.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	Northwest	Spanish
Chen Y	2008	Global potential distribution of an invasive species, the yellow crazy ant <i>Anoplolepis gracilipes</i> under climate change	Integrative Zoology 3:166-175.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
CIECO-UNAM	2009	Evaluación del impacto ecológico ocasionado por el escarabajo <i>Diorhabda elongata</i> en especies de flora y fauna en algunos sitios de la frontera norte de México	Informe final. CIECO-UNAM. Morelia, México.	Technical brochure	Control, eradication and restoration	Ecological and socioeconomic impacts	Insects and arachnids	Local	Northwest	Spanish
Cobian D, Schmitter-Soto JJ, Aguilar-Perera A, Aguilar CM, Ruiz-Zarate	2018	Diversidad de las comunidades de peces en dos áreas marinas	Revista de Biología Tropical 66:189-203.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish

MA, González G, Chevalier PP, García A, Herrera R, Perera S, Caballero H, Colín R, Aguirre E, Eguiarte L	2008	protegidas del Caribe y su relación con el pez león Ecología evolutiva de dos especies invasoras de humedales en la República Mexicana: <i>Arundo donax</i> y <i>Phragmites australis</i> Poaceae.	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	/Effects on native biota and ecosystems Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	East	Spanish
Comisión para la Cooperación Ambiental	2011	Especies acuáticas invasoras en la región ecológica Río Bravo/Laguna Madre	CCA. Montreal, Canadá.	Technical brochure	Natural history and geographic distribution patterns / Risk analysis	Checklist	All groups	Local	Northeast*	Spanish
Comité Asesor Nacional sobre Especies Invasoras	2010	Estrategia Nacional sobre especies invasoras en México. Prevención, control y erradicación	CONABIO-CONANP-SEMARNAT. México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
Conabio-Instituto de Ecología del Estado de Guanajuato	2015	Estrategia para la conservación y el uso sustentable de la biodiversidad del estado de Guanajuato	Conabio-Instituto de Ecología del Estado de Guanajuato. México.	Technical brochure	Risk analysis	Actor's organisation and perception	All groups	Local	North-central	Spanish
Conabio-Secretaría de Desarrollo Urbano y Ecología del Estado de Chihuahua Conde LD	2015	Estrategia para la conservación y el uso sustentable de la biodiversidad del estado de Chihuahua	Conabio. México.	Technical brochure	Risk analysis	Actor's organisation and perception	All groups	Local	Northwest	Spanish
	2014	Atributos de la planta <i>Crotalaria pallida</i> especie invasora, en sitios ambientales	Tesis Licenciatura, Universidad Veracruzana. Xalapa, Veracruz, México.	Thesis	Natural history and geographic distribution patterns	Biological data	Vascular plants	Local	East	Spanish
Conteras-Arquieta A, Guajardo-Martínez G, Contreras-Balderas S	1995	<i>Thiara Melanoides tuberculata</i> Muller, 1774 Gastropoda: Thiaridae, su probable impacto ecológico en México	Publicaciones Biológicas-FCB/UANL, México 8:17-24.	Divulagation article in popular science magazine	Risk analysis	Ecological and socioeconomic impacts	Molluscs	Local	Northeast	Spanish
Contreras S, Escalante MA	1984	Distribution and known impacts of exotic fishes in Mexico	Pp. 102-130, In Courtenay WR, Stauffer JR (Eds.) Distribution, biology and management of exotic fishes. Johns Hopkins University Press. Baltimor, MD.	Scientific book or book chapter	Natural history and geographical distribution patterns/Effects on native biota and ecosystems	Geographical distribution patterns, Ecological and socioeconomic impacts	Fishes	Regional	Mexico	English
Contreras-Balderas S	1999	Annotated checklist of introduced invasive fishes in México, with examples of some recent introductions.	Pp. 33-54, In Retana C, Leach JH (eds.). Nonindigenous freshwater organisms. Vector, biology, and impacts. Lewis, Boca Raton, Florida, USA.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist	Fishes	Regional	Mexico	English

<i>Contreras-Balderas S</i>	2008	Especies de peces introducidas en aguas continentales de México. Catálogo y manuscrito.	Informe final SNIB-CONABIO Proyecto No. AE002. México, D.F.	Technical brochure	Natural history and geographic distribution patterns	Checklist	Fishes	Regional	Mexico	Spanish
<i>Contreras-Balderas S, Velázquez E, Zubieta T, Domínguez O, Paramo S, Lara G, Escalera C, Mendoza R, Ramírez C</i>	2006	Los plecos invasivos en México	In X Congreso Nacional de Ictiología. Sociedad de Ictiología Mexicana. Querétaro, Querétaro. México. Pp. 413-424336, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Conference proceedings	Risk analysis	Checklist	Fishes	Regional	Mexico	Spanish
<i>Contreras-MacBeath T, Gaspar MT, Huidobro L, Mejía H</i>	2014	Peces invasores en el centro de México	Pp. 189-198, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (eds.). Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Current status	Fishes	Local	South-central	Spanish
<i>Corral R, Pelayo H</i>	2006	Non-native plants and vegetation and along the Río Grande in urban Ciudad Juárez, Chihuahua	Pp. 189-198, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (eds.). Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Northwest	English
<i>Corral R, Pelayo H</i>	2009	Description of the plant communities of the Río Grande in the urban zone of Ciudad Juárez, Chihuahua.	In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	Northwest	English
<i>Cortinas JL, López H, García C, Romero U</i>	2013	Distribución geográfica, densidad poblacional y nicho espacial de la tortola turca <i>Streptopelia decaocto</i> en Matamoros, Coahuila, México.	In XII Congreso para el Estudio y Conservación de las Aves en México. CIPAMEX. San	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns, Population dynamics	Birds	Local	Northeast	Spanish

<i>Crespo D, Dolbeth M, Leston S, Sousa R, Pardal MA</i>	2015	Distribution of <i>Corbicula fluminea</i> Müller, 1774 in the invaded range: a geographic approach with notes on species traits variability	Cristobal de las Casas, Chiapas, México. Biological Invasions 17:2087-2101.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Molluscs	Regional	Mexico	English
<i>Cruz A</i>	2012	Presencia del pez diablo en la laguna Poom, Campeche	In XIII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. San Cristóbal de las Casas, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Current status	Fishes	Local	Southeast	Spanish
<i>Cruz GI</i>	2012	Presencia del alga parda <i>Sargassum horneri</i> en Baja California y su posible impacto sobre las comunidades de macroalgas y macroinvertebrados de Rincón de Ballenas y Rancho Páckard, Baja California	Tesis de Maestría, Centro de Investigación Científica y de Educación Superior de Ensenada. Ensenada, Baja California, México. Universidad y Ciencia 38:101-103.	Thesis	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Current status, Interspecific interactions	Algae	Local	Northwest	Spanish
<i>Cruz M, Florido R, Contreras A, Sánchez AJ</i>	2003	Registro del caracol exótico <i>Thiara melanoides tuberculata</i> Muller, 1774 Gastropoda: Thiaridae en la Reserva de la Biosfera Pantanos de Centla	Universidad y Ciencia 38:101-103.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	Southeast*	Spanish
<i>Cuellar VI</i>	2014	Variación morfométrica y genética de <i>Diaphorina citri</i> Hemiptera: Liviidae en rutáceas de Veracruz, México	Tesis de Maestría, El Colegio de Postgraduados. Texcoco, Estado de México. México.	Thesis	Natural history and geographic distribution patterns	Biological data	Insects and arachnids	Local	East	Spanish
<i>Cumpián-Medellín JI, Rodríguez ER, Hernández RE, Gómez JF, Rangel JL, Treviño J</i>	2015	Registro inicial de la urraca hermosa cara negra <i>Calocitta colliei</i> y de la cotorra argentina <i>Myiopsitta monachus</i> en Ciudad Victoria, Tamaulipas, México	In XIV Congreso para el Estudio y Conservación de las Aves en México. Gomez Farías, Tamaulipas, México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	Northeast	Spanish
<i>Cunze S, Kochmann J, Koch LK, Klimpel S</i>	2018	Niche conservatism of <i>Aedes albopictus</i> and <i>Aedes aegypti</i> -two mosquito species with different invasion histories	Scientific Reports 8:7733.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Insects and arachnids	Global	Mexico	English
<i>Da Mata RA, Tidon R, Gomes L, De Marco P, Felízola JA</i>	2009	Invasive and flexible: niche shift in the drosophilid <i>Zaprionus indianus</i> Insecta, Diptera	Biological Invasions 12:1231-1241.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Insects and arachnids	Global	Mexico	English
<i>De Alba J, Gould FW</i>	1977	Una gramínea invasora <i>Bothriochloa pertusa</i> L. Camus en praderas del sur de Tamaulipas	Revista Mexicana de Producción Animal 9:43.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Northeast	Spanish
<i>De Coss JE</i>	2009	Distribución actual y potencial de tres especies invasoras de Scarabaeidae Insecta: Coleoptera en Chiapas	Tesis de Licenciatura, Facultad de Ciencias Biológicas, Universidad de	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Local	Southwest	Spanish



<i>De Gortari-Ludlow N, Espinosa G, Flores J, Salgado J, Chapa-Vargas L</i>	2015	Threats, conservation actions, and research within 78 Mexican non-coastal protected wetlands	Ciencias y Artes de Chiapas. Tuxtla Gutierrez, Chiapas, México. Journal for Nature Conservation 23:73-79.	Scientific article	Risk analysis	Ecological and socioeconomic impacts, Actor's organisation and perception	Birds	Regional	Mexico*	English
<i>De la Barrera E</i>	2008	Recent invasion of buffelgrass <i>Cenchrus ciliaris</i> of a natural protected area from the southern Sonora Desert	Revista Mexicana de Biodiversidad 79:385-392.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Northwest	English
<i>De la Barrera E, Castellanos AE</i>	2007	High temperature effects on gas exchange for the invasive buffelgrass <i>Pennisetum ciliare</i> L. Link.	Weed Biology and Management 7:128-131.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Northwest	English
<i>De la Cruz-Francisco V, Franco-Mejía JC</i>	2017	Nivel invasivo de la especie exótica <i>Neopomacentrus cyanomus</i> Blecker, 1856 Pomacentridae dentro de la ictiofauna asociada a corales <i>Orbicella</i> spp. Sclerectinia: Merullinidae en el arrecife en medio, Sistema Arrecifal Lobos-Tuxpan	CICIMAR-Oceánides 322:51-61.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	>2*	Spanish
<i>De Meyer M, Robertson MP, Mansell MW, Ekesi S, Tsurata K, Mwaiko W, Vayssières JF, Peterson AT,</i>	2010	Ecological niche and potential geographic distribution of the invasive Fruit fly <i>Batrocera invadens</i> Diptera, Tephritidae	Bulletin of Entomological Research 100:35-48.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>De Meyer M, Robertson MP, Peterson AT, Mansell MW</i>	2008	Ecological niches and potential geographical distributions of Mediterranean fruit fly <i>Ceratitis rosa</i>	Journal of Biogeography 35:270-281.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>Del Moral-Flores LF, Paredes-Lira ME, Mejía H</i>	2016	Invasión de <i>Throchthys maculipinnis</i> Actinopterygii: Cichlidae en la parte alta de la cuenca del río Balsas, Guerrero, México	In XV Congreso Nacional de Ictiología. Agusalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Ecological and socioeconomic impacts	Fishes	Local	Southwest	Spanish
<i>Delgado CI</i>	2015	Identificación de áreas de distribución potencial de especies de aves invasoras en México	Tesis de Maestría, Instituto de Ecología, UNAM. México, D.F.	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns	Birds	Regional	Mexico	Spanish
<i>Deloach Jr CJ, Knutson AE, Moran PJ, Michels GJ, Thompson DC, Carruthers RI, Nibling F, Fain TG</i>	2007	Biological control of saltcedar cedro salado <i>Tamarix</i> spp. in the United States, with implications for Mexico	Pp. 142-172, In Lira-Saldivar RH (ed.), Bioplaguicidas y control biológico. International Symposium of Sustainable Agriculture. Saltillo, Coahuila, México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Global	Northwest	English
<i>Deza-Falla S, Mejía H</i>	2016	Distribución del pez invasor del género <i>Pterygoplichthys</i> sp. en la cuenca del río Amacuzac, Morelos	In XV Congreso Nacional de Ictiología. Agusalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	South-central	Spanish

<i>Díaz E</i>	2011	Situación actual de los peces invasores en Querétaro	Extensión Nuevos Tiempos 16:21-27.	Divulgarion article in popular science magazine	Risk analysis	Current status	Fishes	Local	North-central	Spanish
<i>Díaz JS, Reyes A, Flores-Campaña LM</i>	2011	Especies de flora y fauna invasoras en las islas del norte de Sinaloa	In VIII Convención Internacional sobre Medio Ambiente y Desarrollo. La Habana, Cuba.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Checklist	Vascular plants / Mammals, Birds	Local	Northwest	Spanish
<i>Díaz-Nuñez V, Sosa-Ramírez, Herrera-Rodríguez A, Luna-Arvizu MG</i>	2018	Detección de <i>Aconophora compressa</i> Walker Hemiptera: Membracidae en poblaciones de <i>Pinus greggi</i> . Nuevo reporte en la Sierra Fría, Aguascalientes, México	Investigación y Ciencia 73:13-19.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Insects and arachnids	Local	North-central*	Spanish
<i>Díaz-Romo A, Flores-Ancira E, de Luna-Jiménez A, Luna-Ruiz JJ, Frías-Hernández JT, Olalde-Portugal V</i>	2012	Biomasa aérea, cantidad y calidad de semilla de <i>Melinis repens</i> (Willd.) Zizka, en Aguascalientes, México	Revista Mexicana de Ciencias Pecuarias 3:33-47.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	North-central	Spanish
<i>Dimmitt MA, Van Devender TR</i>	2009	Sahara mustard <i>Brassica tournefortii</i> : a new serious threat to low desert ecosystems in the southwestern United States and northwestern Mexico.	In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Domínguez C, Bojorquez L, Boege K, Fornoni J, Gómez P, Valiente A, Orozco A</i>	2009	Sinergias entre el cambio climático y las especies exóticas invasoras	Instituto de Ecología, UNAM-Semarnat. México.	Technical brochure	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	Spanish
<i>Domínguez E, Mejía H</i>	2016	Análisis poblacional de los peces poecilidos nativos y no nativos en la subcuenca del río Amacuzac, Morelos, México	In XV Congreso Nacional de Ictiología. Aguascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	South-central	Spanish
<i>Domínguez E, Ramírez JP, Bermudez P, Becerril S</i>	2016	Especies ícticas exóticas invasoras y su relación con la complejidad del hábitat en ríos de dos cuencas subtropicales de la región central de México	In XV Congreso Nacional de Ictiología. Aguascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Habitat use	Fishes	Local	South-central	Spanish
<i>Domínguez E, Ramírez JP, Bermudez P, Becerril S</i>	2016	Especies ícticas exóticas invasoras y su relación con la complejidad del hábitat en ríos de dos cuencas subtropicales de la región central de México	In II Congreso de Fauna Nativa en Ambientes Antropizados. Queretaro, México.	Conference proceedings	Natural history and geographic distribution patterns	Habitat use	Fishes	Local	South-central	Spanish
<i>Donlan CJ, Ávila-Villegas H, Bercovich-Ortega D, Biavaschi N, Bodorff N, Boyer R, Comendant T, Croll DA, Cudney-Bueno R, Galván R, Howald GR, Lozano-Román LF,</i>	2002	Black rat <i>Rattus rattus</i> eradication from the San Jorge Islands, Mexico.	Unpublished Report, Island Conservation and Ecology Group.	Technical brochure	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English

Morales C, Morales O, Morales-González Z, Raimondi P, Sánchez J, Steller D, Tershy BR, Turk- Boyer P Donlan CJ, Howald GR, Tershy BR, Croll DA	2003	Evaluating alternative rodenticides for island conservation: Roof rat eradication from the San Jorge Islands, Mexico.	Biological Conservation 114: 29-34.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
Douterlungne D, Thomas E, Levy-Tacher SI	2013	Fast-growing pioneer tree stands as a rapid and effective strategy for braken elimination in the neotropics	Journal of Applied Ecology 50:1257-1265.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Southwest*	English
Edovard F, Jiménez J, Cid M Eguiarte LE	2004	Restauración de áreas invadidas por copetate en la región de la Chinantla, Oaxaca, México.	Revista de Agroecología 30: 34-37.	Scientific article	Control, eradication and restoration	Restoration	Vascular plants	Local	Southwest*	Spanish
	2007	<i>Arundo donax</i> y <i>Phragmites australis</i> : dos especies invasoras de humedales en México	Instituto de Ecología, UNAM. Informe final SNIB-CONABIO proyecto No. EK003. México, D.F.	Technical brochure	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	East	Spanish
Eguiarte LE, Colín R, Aguirre E, Rosas M	2011	Ecología evolutiva de dos especies invasoras de humedales en la República Mexicana: <i>Arundo donax</i> y <i>Phragmites australis</i> Poaceae.	Instituto de Ecología, UNAM. Informe final SNIB-Conabio proyecto GN038. México.	Technical brochure	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	East	Spanish
Elías-Gutiérrez M	2014	Zooplactón de agua dulce: especies exóticas, posibles vías de introducción	Pp. 309-316, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Current status	Crustaceans, Molluscs, Poriferans, Other invertebrates / Fishes	Regional	Mexico	Spanish
Ellison CA, Barreto RW	2004	Prospects for the management of invasive alien weeds using co-evolved fungal pathogens: a Latin America perspective	Biological Invasions 6:23-45.	Scientific article	Risk analysis	Biocontrol techniques	Vascular plants	Global	Mexico	English
Enríquez ED	2012	Condition of invasive weeds in Zacatecas	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Risk analysis	Current status	Vascular plants	Local	North-central	English
Escalera LH	2006	Influencia de <i>Poecilia mexicana</i> especie introducida en el desplazamiento competitivo de <i>Zoogoneticus tequila</i> , <i>Ameca splendens</i> y <i>Goodea atripinnis</i> especies nativas de Teuchitlán, Jalisco	Tesis de Maestría, Instituto de Biología, UNAM. México, D.F.	Thesis	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	West	Spanish
Escutia-Lara Y, Lara S, Gómez M, Lindig R	2012	Common reed <i>Phragmites australis</i> harvest as a control method in a	Hidrobiológica 22:125-131.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	East	English

<i>Escutia-Lara Y, Lindig R</i>	2012	neotropical wetland in western Mexico Dinamica de <i>Phragmites australis</i> y <i>Schoenoplectus americanus</i> en respuesta a la adición de fósforo y nitrógeno en humedales experimentales	Botanical Sciences 90:459-467.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	East	Spanish
<i>Espejel X, Williams-Linera G, Carter Z</i>	2016	Atributos funcionales de especies dominantes nativas y exóticas en respuesta a la sequía en la regeneración del bosque de niebla del centro de Veracruz	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	East	Spanish
<i>Espinosa G, Hénaut Y, Weissen H</i>	2008	Dispersión de <i>Cactoblastis cactorum</i> Lepidoptera: Pyralidae en la Península de Yucatán	In II Congreso Mexicano de Ecología. Mérida, Yucatán. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Insects and arachnids	Local	Southeast	Spanish
<i>Espinosa-García FJ</i>	2000	Malezas introducidas en México	Centro de Investigaciones en Ecosistemas, UNAM. Informe Final SNIB-CONABIO proyecto No. U024. México, D. F.	Technical brochure	Natural history and geographic distribution patterns	Checklist	Vascular plants	Regional	Mexico	Spanish
<i>Espinosa-García FJ</i>	2012	Invasive plant spread rate estimation as a risk assessment criterion for naturalized species	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Risk analysis	Reproductive success, Risk analysis	Vascular plants	Regional	Mexico	English
<i>Espinosa-García FJ</i>	2002	La amenaza de las plantas exóticas invasoras.	In Seminario Michoacano sobre la Problemática Ambiental de las Especies Introducidas. Caso Eucalyptus. SUMA-CIDEM-UMSNH-CONAFOR. Morelia, Michoacán, México.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Vascular plants	Regional	Mexico	Spanish
<i>Espinosa-García FJ</i>	2008	Invasive weeds in Mexico: overview of awareness, management and legal aspects	Pp. 17-29, In Proceedings of the Weeds Across Borders 2008 Conference, Banff, Alberta.	Conference proceedings	Control, eradication and restoration	Actor's organisation and perception	Vascular plants	Regional	Mexico	English
<i>Espinosa-García FJ, Sánchez-Blanco J, Bravo MAE, Vega-Peña EV</i>	2013	Estimación de la tasa de diseminación de plantas invasoras como criterio para el análisis de riesgo de especies naturalizadas	In XXI Congreso Latinoamericano de Malezas y XXXIV Congreso Mexicano de la Asociación Latinoamericana de Malezas.	Conference proceedings	Natural history and geographic distribution patterns / Risk analysis	Reproductive success, Risk analysis	Vascular plants	Regional	Mexico	Spanish

<i>Espinosa-García FJ, Van Devender TR</i>	2009	Cooperation among North American countries dealing with weeds: advances and challenges.	Cancún, Quintana Roo. México. In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Risk analysis	Actor´s organisation and perception	Vascular plants	Global	Mexico	English
<i>Espinosa-García FJ, Vibrans H, Villaseñor JL</i>	2008	¿La repulsión filogenética determina el éxito de las plantas invasoras o sólo es cuestión de números?	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Regional	Mexico	Spanish
<i>Espinosa-García FJ, Vibrans H, Villaseñor JL</i>	2007	Most weed families overrepresented with natives have a low proportion of exotic species in Mexico	In 92 <sup>th</sup> Annual Meeting of Ecological Society of America. San Jose, California. USA.	Conference proceedings	Risk analysis	Checklist	Vascular plants	Regional	Mexico	English
<i>Espinosa-García FJ, Villaseñor JL</i>	2017	Biodiversity, distribution, ecology and management of non-native weeds in Mexico: a review	Revista Mexicana de Biodiversidad 83S1: 76-96.	Scientific article	Risk analysis	Current status, Ecological and socioeconomic impacts	Vascular plants	Regional	Mexico	English
<i>Espinosa-García FJ, Villaseñor JL, Vibrans H</i>	2004	Geographical patterns in native and exotic weeds of Mexico	Weed Technology 18suppl.1: 1552-1558.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	English
<i>Espinosa-García, FJ</i>	2017	Oportunidades de mejoras legislativas y normativas para la prevención y manejo de invasiones de plantas en México	Pp. 91-112, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Actor´s organisation and perception	Vascular plants	Regional	Mexico	Spanish
<i>Espinosa-García, FJ, Villaseñor JL, Vibrans H</i>	2004	The rich generally get richer, but there are exceptions: correlations between species richness of native plant species and alien weeds in Mexico	Diversity and Distributions 10: 399-407.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Regional	Mexico	English
<i>Espinosa-Pérez H, Ramírez M</i>	2005	Exotic and invasive fishes in Mexico	Check List 11:3.	Scientific article	Natural history and geographical distribution patterns	Current status	Fishes	Regional	Mexico	English
<i>Espinosa-Rodríguez CA</i>	2016	Impacto de la macrofita invasora <i>Egeria densa</i> sobre la comunidad del zooplancton presente en la presa	Tesis Doctorado, Instituto de Ciencias del Mar y Limnología,	Thesis	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	South-central	Spanish

<i>Espinoza-Ávalos J, Aguilar-Rosas LE, Aguilar-Rosas R, Gómez JM, Raigoza R, Esselman PC, Schmitter JJ, Allan JD</i>	2015	Benito Juárez Villa del Carbón, Edo. de Mex. Presencia de Caulerpaceae Chlorophyta en la Península de Yucatán, México.	UNAM. México, D.F. Botanical Sciences 93:845-854.	Scientific article	Natural history and geographic distribution patterns	Current status	Algae	Local	Southeast	Spanish
	2013	Spatio temporal dynamics of the spread of African tilapias <i>Pisces: Oreochromis</i> spp. into rivers of northeastern Mesoamerica	Biological Invasions 15:1471-1491.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southwest	English
<i>Evangelista PH, Young NE, Schofield PJ, Jarnevich CS</i>	2016	Modeling suitable habitat of invasive red lionfish <i>Pterois volitans</i> Linnaeus, 1758 in North and South America's coastal waters	Aquatic Invasions 11:313-326.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Global	Southeast	English
<i>Félix M, Aguirre A, Bradford K, Ortiz A</i>	2008	Restauración de aves marinas en islas del Pacífico de la Península de Baja California, utilizando sistemas de atracción social	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Control, eradication and restoration	Restoration	Mammals	Local	Northwest	Spanish
<i>Fitzpatrick MC, Weltzin JF, Sanders NJ, Dunn RR</i>	2006	The biogeography of prediction error: why does the introduced range of the fire ant over-predict its native range?	Global Ecology and Biogeography 161: 24-33.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Regional	Mexico	English
<i>Flores H, Golubov J, Mandujano M</i>	2006	Predicción de la distribución potencial de especies del género <i>Opuntia</i> susceptibles al ataque de <i>Cactoblastis cactorum</i> en México	In IX Congreso Latinoamericano de Botánica. Santo Domingo, República Dominicana.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Regional	Mexico	Spanish
<i>Flores H, Mandujano M, Golubov J, Mandujano F</i>	2008	Efecto de <i>Cactoblastis cactorum</i> en poblaciones de especies de <i>Opuntia</i> silvestres y cultivadas en México utilizando modelos poblacionales matriciales	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Effects on native biota and ecosystems / Impacts on socioeconomic human activities	Interspecific interactions	Insects and arachnids	Regional	Mexico	Spanish
<i>Flores JC</i>	2008	Demografía y distribución de <i>Kochia scopria</i> L. Schrad una posible planta invasora en el Valle de México	El Colegio de Postgraduados. Texcoco, Edo. de México. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	South-central	Spanish
<i>Flores JJ, Prado A, Domínguez AL, Mendoza R, González AL, Flores P, Martínez M</i>	2008	El carrizo gigante, especie invasora de ecosistemas riparios	Biodiversitas 81:6-10	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	Spanish
	2013	Invasión de pastos en las dunas costeras de Veracruz: causas y consecuencias	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	East	Spanish
<i>Flores-Moreno H, Mandujano MC, Golubov J, Mandujano F</i>	2009	Potential distribution of <i>Opuntia</i> species susceptible to the attack of <i>Cactoblastis cactorum</i> and possible	In 94th Annual Meeting of Ecological Society	Conference proceedings	Natural history and geographic distribution	Geographical distribution patterns, Ecological and socioeconomic impacts	Insects and arachnids	Regional	Mexico	English

<i>Flores-Verdugo F, Moreno-Casasola P, Agraz-Hernández CM, López-Rosas H, Benítez-Pardo D, Travieso-Bello AC, Fragoso C, Rojas P</i>	2007	demographic impact on a wild <i>Opuntia</i> population La topografía y el hidroperíodo: dos factores que condicionan la restauración de los humedales costeros.	of America. Albuquerque, New Mexico. USA. Boletín de la Sociedad Botánica de México 80 Suplemento:33-47.	Scientific article	patterns/ Effects on native biota and ecosystems Control, eradication and restoration	Restoration	Vascular plants	Local	East	Spanish
	2009	Invasiones en el suelo: la lombriz de tierra <i>Pontoscolex corethrurus</i> y la hormiga <i>Solenopsis geminata</i> en los ecosistemas tropicales de México.	Pp. 81-107, In Aragón GA, Damián MA, López-Olguín JF (Eds.). Manejo agroecológico de sistemas vol. 1. Benemerita Universidad Autónoma de Puebla. Puebla, México.	Scientific book or book chapter	Risk analysis	Risk analysis	Polychaetas, Insects and arachnids	Local	South-central	Spanish
<i>Franklin K, Glenn E, Lyons K, Nagler P, Molina F, Markow T</i>	2006	Rattles of conversation in the plains of Sonora, Mexico	Pp. 383, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Franklin K, Glenn E, Lyons K, Nagler P, Molina F, Markow T</i>	2006	Buffelgrass <i>Pennisetum ciliare</i> land conversion and productivity in the plains of Sonora, Mexico	Biological Conservation 127:62-71.	Scientific article	Effects on native biota and ecosystems / Impacts on socioeconomic human activities	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Franklin K, Molina F</i>	2010	Consequences of buffelgrass pasture development for primary productivity, perennial plant richness, and vegetation structure in the drylands of Sonora, Mexico	Conservation Biology 24:1664-1673.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Frascarelli MT</i>	2015	Efecto de la planta invasora <i>Kalanchoe pinnata</i> sobre el crecimiento y la colonización micorrizica de cuatro especies de la selva baja caducifolia, en México	Tesis de Maestría, Instituto de Ecología, A.C. Xalapa, Veracruz, México.	Thesis	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	East	Spanish
<i>Freyre JC, Martínez AG</i>	2017	Efecto de borde: distribución poblacional de la planta invasora <i>Leonotis nepetifolia</i> , en la Reserva Ecológica del Pedregal de San Ángel	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	South-central*	Spanish

<i>Fuentes AE, Badillo RE, Torres M, Loyola F, Bizarro K, Noriega CD, Golubov J, Guerrero OS</i>	2016	Control químico como método de control poblacional de la especie exótica invasora <i>Asphodelus fustula</i>	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	North-central	Spanish
<i>Fuentes-Moreno A, Vasquez-Cruz V</i>	2018	Ampliación de la distribución del capuchino tricolor en México: nuevo registro en el centro-occidente de Veracruz	Huitzil 19:205-209.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	East	Spanish
<i>Fuselier L</i>	2001	Impacts of <i>Oreochromis mossambicus</i> (Perciformes: Cichliidae) upon habitat segregation among cyprinodontids (Cyprinodontiformes) of a species flock in Mexico	Revista de Biología Tropical 49: 647-655.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	South-central	English
<i>Galán C, Balvanera P, Castellanari F</i>	2013	Políticas públicas hacia la sustentabilidad: integrando la visión ecosistémica	CONABIO, México.	Technical brochure	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	Spanish
<i>Galavíz L, Molina ZJ</i>	2014	Patógenos y parasitos	Pp. 259-264, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Risk analysis	Vectors and parasites	Regional	Mexico	Spanish
<i>Galindo-González JD, Rivera-Arriaga E</i>	2018	Biodiversity conservation in Mexico: assessing the institutional capacity for implementing Nagoya Protocol and Aichi Targets	Pp. 3-52, In Ortega-Rubio A (Ed.), Mexican Natural Resources Management and Biodiversity Conservation. Recent case studies. Springer. Chan, Switzerland.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Galland GR, Pennebaker SL</i>	2012	A benthic diatom bloom in the Gulf of California, Mexico	BioInvasions Records 1:65-69.	Scientific article	Natural history and geographic distribution patterns	Risk analysis	Algae	Local	Northwest	English
<i>Gallardo-Torres A, Badillo M, Merino M, Chiappa X</i>	2014	Desplazamiento de los charales nativos género <i>Chirostoma</i> por dos especies de centrarquidos exóticos invasores, la lobina negra <i>Micropterus salmoides</i> y la mojarra de agallas azules <i>Lepomis macrochirus</i> : un estudio de caso en la presa Valle de Bravo, Estado de México	Pp. 457-469, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	South-central*	Spanish



<i>Galvan-Villa CM, Ríos-Jara E</i>	2018	First detection of the alien snowflake coral <i>Carijoa riisei</i> Duchassaing and Michelotti, 1860 Cnidaria: Alcyonacea in the port of Manzanillo in the Mexican pacific	BioInvasions Records 7:1-6.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Other invertebrates	Local	West	English
<i>García I</i>	2014	Recuadro 1. Experiencia exitosa en el control del carrizo gigante en el Área de Protección de Flora y Fauna Cuatrociénegas, Coahuila	Pp. 461-462, In Mendoza R, Koleff P (coords.). Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Northeast*	Spanish
<i>García LS, Mendoza E, De Val E</i>	2013	Distribución del árbol invasor <i>Tamarix ramosissima</i> en México	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	Spanish
<i>García M</i>	2012	Actions of the National Commission for Natural Protected Areas on invasive alien species: weeds in Natural Protected Areas	In Proceedings of the Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico*	English
<i>García M</i>	2009	Acciones de la CONANP en materia de especies invasoras	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México.	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico*	Spanish
<i>García M, Ramírez O, Ruiz T, March JJ</i>	2014	Especies invasoras acuáticas en áreas naturales protegidas	Pp. 445-460, In Mendoza R, Koleff P (coords.). Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist	Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico*	Spanish
<i>García MM</i>	2014	Nidificación de <i>Digitonthophagus gazella</i> y <i>Euoniticellus intermedius</i> (Coleoptera: Scarabaeidae: Scarabaeinae) en un paisaje ganadero de Tónala, Chiapas	Tesis de Licenciatura, Universidad de Ciencias y Artes de Chiapas. Tuxtla	Thesis	Natural history and geographic distribution patterns	Reproductive success	Insects and arachnids	Local	Southwest	Spanish

<i>García-González A, Damon A, Iturbide FA, Olalde-Portugal V</i>	2013	Reproduction of <i>Oncidium poikilostalix</i> Orchidaceae, potentially invading coffee plantations in Soconusco, Chiapas, Mexico	Gutiérrez, Chiapas. México. Plant Ecology and Evolution 146: 36–44.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Southwest	English
<i>García-González A, Riverón-Giró FB, Damon A, Raventús J, Aguilar-Romero O</i>	2018	Is <i>Oncidium poikilostalix</i> an invasive species? Population ecology and reproductive behavior of this epiphytic orchid in Chiapas, Mexico	Acta Botánica Mexicana 125.	Scientific article	Natural history and geographic distribution patterns	Population dynamics, Reproductive success	Vascular plants	Local	Southwest	English
<i>García-Rodríguez LD, Riosmena R, Kim SY, López M, Orduña J, López JM, Boo SM</i>	2013	Recent introduction of <i>Gracilaria parvispora</i> Gracilariales, Rhodophyta in Baja California, Mexico.	Botánica Marina 56: 143-150.	Scientific article	Natural history and geographic distribution patterns	Current status	Algae	Local	Northwest	English
<i>Garcillan PP, Dana ED, Rebman JP, Peñas J</i>	2014	Effects of alien species on homogenization of urban floras across continents: a tale of two mediterranean cities on two different continents	Plant Ecology and Evolution 147:3-9.	Scientific article	Effects on native biota and ecosystems	Biotic homogenisation	Vascular plants	Local	Northwest	English
<i>Garcillan PP, De la Luz JL, Rebman JP, Delgadillo J</i>	2013	Naturalized non-native plants of Baja California Peninsula, Mexico	Botanical Sciences 91:461-475.	Scientific article	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	Northwest	English
<i>Garcillan PP, González CE, López E, Casillas F</i>	2013	Crossing the fence? Buffelgrass <i>Cenchrus ciliaris</i> L. spreading along the coastal scrub of Baja California, Mexico	The Southwestern Naturalist 58:370-375.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Northwest	English
<i>Garcillan PP, Rebman JP</i>	2016	Nota sobre los primeros registros históricos de dos plantas invasoras en la Península de Baja California: crónica del misionero jesuita Miguel del Barco	Acta Botánica Mexicana 115:43-49.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Vascular plants	Local	Northwest	Spanish
<i>Gavito FR</i>	2010	Invasión del pez león, amenaza para las áreas naturales protegidas del Caribe mexicano	In XII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. Tepic, Nayarit. México.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Ecological and socioeconomic impacts	Fishes	Local	Southeast*	Spanish
<i>Gavito FR</i>	2008	Acciones de la CONANP en materia de especies invasoras dentro de las Áreas Naturales Protegidas	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Risk analysis	Actor´s organisation and perception	Vascular plants	Regional	Mexico*	Spanish
<i>Gaytán-Legaria R, González-Rodríguez A, Hernández-Zepeda C</i>	2017	Altas tasas de flujo génico en la especie invasora <i>Pterois volitans</i> pez león en el Caribe Mexicano determinadas mediante microsatelites	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Natural history and geographic distribution patterns	Population genetics	Fishes	Local	Southeast*	Spanish
<i>Glenn ER, Tanner R, Mendez S, Kehret T, Moore D, García J, Valdez C</i>	1998	Growth rates, salt tolerance and water use characteristics of native and invasive riparian plants from the Delta of the Colorado River.	Journal of Arid Environments 403: 281-294.	Scientific article	Natural history and geographic distribution patterns	Population dynamics, Reproductive success	Vascular plants	Local	Northeast*	English

<i>Golubov J</i>	2008	Lo que sabemos de las potenciales invasoras: estudio caso de una especie de <i>Kalanchoe</i> Crassulaceae	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	East	Spanish
<i>Golubov J</i>	2012	Especies ornamentales invasoras: el caso de <i>Kalanchoe delagoensis</i>	Universidad Autónoma Metropolitana-Xochimilco. Informe final SNIB-CONABIO proyecto No. GN047. México, D.F.	Technical brochure	Risk analysis	Risk analysis	Vascular plants	Local	East	Spanish
<i>Golubov J</i>	2012	Demography of invasive plant species with emphasis on <i>Kalanchoe delaguensis</i>	In Proceedings of the Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México. Science 356:386.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	East	English
<i>Golubov J, Aguirre-Muñoz A, Mendoza R, Méndez F</i>	2017	Mexico's invasive species plan in context		Divulagation article in popular science magazine	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Golubov J, Mandujano M</i>	2008	Las especies invasoras: un problema mundial en México	In II Congreso Mexicano de Ecología, Sociedad Científica Mexicana de Ecología. Mérida, Yucatán. México.	Conference proceedings	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish
<i>Golubov J, Mandujano M, Guerrero S, Mendoza R, Koleff P, González AI, Barrios Y, Born-Schmidt G</i>	2014	Análisis multicriterio para ponderar el riesgo de las especies invasoras	Pp. 123-134, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico	Spanish
<i>Golubov J, Mandujano M, Soberon J</i>	2001	La posible invasión de <i>Cactoblastis cactorum</i> Berg. en México	Cactaceas y Suculentas Mexicanas 464:90-92.	Scientific article	Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	Spanish
<i>Golubov J, Mandujano MDC, Franco M, Montaña C, Eguiarte LE, López-Portillo J</i>	1999	Demography of the invasive woody perennial <i>Prosopis glandulosa</i> (honey mesquite)	Journal of Ecology 87:955-962.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Regional	Mexico	English
<i>Gómez del Río E</i>	2016	Interacción presa-depredador entre especies nativas Género <i>Estegastes</i> y la especie invasora <i>Pterois volitans</i> Linnaeus, 1758 del Caribe mexicano	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Southeast*	Spanish

<i>Gómez del Río E, Mendoza-Cuenca LF, Caballero-Vázquez L</i>	2017	Interacciones conductuales entre especies del género <i>Stegastes</i> y su depredador el pez león <i>Pterois volitans</i> invasor en el Caribe Mexicano	In VI Congreso Mexicano de Ecología. León, Guanajuato. México. Huitzil 132: 146-150.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Gómez L, Zuria I</i>	2012	Registros del estornino pinto <i>Sturnus vulgaris</i> en la ciudad de Pachuca, Hidalgo y evidencias de actividad reproductiva		Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns, Reproductive success	Birds	Local	East	Spanish
<i>Gómez M, Salinas P</i>	2011	Gramíneas invasoras del área metropolitana de Querétaro	Extensión Nuevos Tiempos 16:32-37.	Divulcation article in popular science magazine	Natural history and geographic distribution patterns /Risk analysis	Checklist	Vascular plants	Local	North-central	Spanish
<i>González A</i>	2010	Un lindo gatito: impacto de una especie invasora sobre la biodiversidad	La Ciencia y el Hombre Vol. XXIII:1. Pp. 95-112, In	Divulcation article in popular science magazine	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Mammals	Regional	Mexico	Spanish
<i>González AI, Barrios Y, Born-Schmidt G, Koleff P</i>	2014	El Sistema de información sobre especies invasoras	Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México. Pp. 155-170, In	Scientific book or book chapter	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico	Spanish
<i>González AI, Barrios Y, Morales N, De Jesús S</i>	2017	Análisis de riesgo, sistemas de información y Método de Evaluación Rápida de Invasividad	Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish
<i>González AI, Born-Schmidt G, Barrios Y, Koleff P</i>	2010	Especies acuáticas invasoras y sus impactos	In XII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. Tepic, Nayarit. México.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	Fishes	Regional	Mexico	Spanish
<i>González AI, Koleff P</i>	2008	Avances en el tema de especies invasoras en México: estrategia nacional y sistema de información	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México. Pp. 79-90, In	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants / Birds, Fishes, Mammals	Regional	Mexico	Spanish
<i>González AI, Morales N, Barrios Y, De Jesús S</i>	2017	Rutas de introducción e impactos	Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos	Scientific book or book chapter	Risk analysis	Invasion process	All groups	Regional	Mexico	Spanish

<i>González C, Cuarón AD</i>	2003	Ecología de forrajeo de <i>Boa constrictor</i> , un depredador introducido a la isla Cozumel, México	que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F. Mesoamericana 71:53.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Reptiles	Local	Southeast*‡	Spanish
<i>González CA, Vallarino A</i>	2014	El impacto de los peces invasores sobre la comunicación entre los sexos ¿una posible vía hacia la extinción? Una revisión	Pp. 143-176, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Regional	Mexico	Spanish
<i>González MS</i>	2015	Estrategias reproductivas de <i>Kalanchoe pinnata</i> en la invasión de una selva seca estacional de Veracruz	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	East	Spanish
<i>González MS, Gonzedez M, Texa J, López I, Bacon J</i>	2006	Durango: invasive alien plants	Pp. 137-156, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.) Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	Northwest	English
<i>González MS, Guevara R, Ruiz B</i>	2015	Reproduction of <i>Kalanchoe pinnata</i> , a study of the mating and dispersal process in the invasion of a Mexican seasonal tropical dry forest.	In 13 <sup>th</sup> International Conference Ecology and Management of Alien Plant Invasions. Hawaii Islands, USA.	Conference proceedings	Effects on native biota and ecosystems	Reproductive success	Vascular plants	Local	East	English
<i>González S</i>	2015	Distribución potencial de la especie invasora <i>Kalanchoe pinnata</i> ¿Un ejemplo de expansión de nicho?	BioInvasiones 1:10-15	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	East	Spanish

González S, Herrera I, Guevara R	2016	Mating system, population growth, and management scenario for <i>Kalanchoe pinnata</i> in an invaded seasonally dry tropical forest	Ecology and Evolution 13:4541-4551.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	East	English
González-Elizondo MS, González-Elizondo M, Tena-Flores JA, López-Enríquez IL, Bacon JR	2009	Invasive alien plants in Durango, México.	In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.) Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist	Vascular plants	Local	Northwest	English
González-Gándara C, Cruz V	2014	Unusual record of the Indo-Pacific pomacentrid <i>Neopomacentrus cyanomos</i> Bleeker, 1856 on coral reefs of the Gulf of Mexico	BioInvasions Records 3:49-52.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	>2	English
González-Gómez R, Riverón-Giró FB, García-González A, Martínez-Rosas R, Solís-Montero L	2016	First report of <i>Aulacaspis yasumatsui</i> Hemiptera: Diaspididae in Mexico	The Florida Entomologist 99:583-584.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Insects and arachnids	Local	Southwest	English
González-Zamora DA, Angulo LF, Hernández S, Almanza H, Aguilar LA	2016	Presencia de la paloma turca <i>Streptopelia decaocto</i> en el archipiélago de Revillagigedo, México.	Huitzil 17:151-154.	Scientific article	Natural history and geographic distribution patterns	Current status	Birds	Local	Northwest*‡	Spanish
Govinda-Das H	2010	Biología reproductiva de la especie exótica invasora <i>Pterygoplichthys pardalis</i> Siluriformes: Loricariidae en los humedales de La Libertad sitio RAMSAR No. 79, Rio Usumacinta, Chiapas, México.	Tesis de Maestría, El Colegio de la Frontera Sur, Villahermosa, México.	Thesis	Natural history and geographic distribution patterns	Reproductive success	Fishes	Local	Southwest*	Spanish
Govinda-Das H, Rodiles R, Capps KA	2013	Nesting burrows and behavior of nonnative catfishes Siluriformes: Loricariidae in the Usumacinta-Grijalva watershed, Mexico	The Southwestern Naturalist 582:238-243.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Fishes	Local	Southwest*	English
Granados Y	2008	Ecología de mamíferos silvestres y ferales de la Reserva Ecológica "El Pedregal": hacia una propuesta de manejo.	Tesis de Maestría, Instituto de Biología, UNAM. México, D.F.	Thesis	Control, eradication and restoration	Biological data, Biocontrol techniques	Mammals	Local	South-central*	Spanish
Grether R, Camargo-Ricalde SL	1993	<i>Mimosa bahamensis</i> Leguminoseae en la Península de Yucatán, México	Boletín de la Sociedad Botánica de México 53:55-72.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Southeast	Spanish
Guerra-García A	2011	Evaluación del éxito clonal en una especie invasora: <i>Kalanchoe delagoensis</i>	Tesis de Licenciatura, Facultad de Ciencias, UNAM. México, D. F.	Thesis	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	East	Spanish
Guerra-García A, Golubov J, Mandujano MC	2015	Invasion of <i>Kalanchoe</i> by clonal spread	Biological Invasions 17:1615-1622.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	East	English

Guerra-García A, Golubov J, Mandujano MC	2012	Clonal success in an invasive <i>Kalanchoe delagoensis</i> (Crassulaceae)	In 97th Annual Meeting of Ecological Society of America. Portland, Oregon. USA.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Southcentral	English
Guerrero I	2015	La cotorra argentina <i>Myiopsitta monachus</i> en Baja California Sur, México ¿Es un peligro para los oasis de la península?	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts, Risk analysis	Birds	Local	Northwest	Spanish
Guerrero OS, Golubov J	2015	Evaluación de riesgo de la especie exótica <i>Asphodelus fistulosus</i>	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	North-central	Spanish
Guerrero-Eloisa OS, Golubov J, Mandujano MC	2017	Evaluación en el establecimiento y control mecánico de la especie exótica <i>Asphodelus fistulosus</i> en el municipio de Cadereyta, Querétaro, México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis/ Control, eradication and restoration	Current status, Risk analysis, Biocontrol techniques	Vascular plants	Local	North-central	Spanish
Guo WY, Lambertini C, Li XZ, Meyerson LA, Brix H	2013	Invasion of Old World <i>Phragmites australis</i> in the New World: precipitation and temperature patterns combined with human influences redesign the invasive niche	Global Change Biology 19:3406-3422.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Vascular plants	Global	Mexico	English
Gurubel-González YM, Palomo-Arjona EE, Machain-Williams C, Panti-May JA, Hernández-Betancourt SF	2018	Abundancia y características poblacionales de <i>Rattus rattus</i> y <i>Mus musculus</i> en dos comunidades rurales de Yucatán, México	In XIV Congreso Nacional de Mastozoología. Mérida, Yucatan. México.	Conference proceedings	Natural history and geographic distribution patterns	Biological data, Population dynamics	Mammals	Local	Southeast	Spanish
Gutiérrez AP, Ponti L, Dalton DT	2016	Analysis of the invasiveness of spotted wing <i>Drosophila</i> <i>Drosophila suzuki</i> in North America, Europe, and the Mediterranean Basin	Biological Invasions 18:3647-3663.	Scientific article	Risk analysis	Risk analysis, Invasive process	Insects and arachnids	Global	Mexico	English
Gutiérrez-Ozuna R, Eguiarte LE, Molina-Freaner F	2009	Genotypic diversity among pasture and roadside populations of the invasive buffelgrass <i>Pennisetum ciliare</i> L. Link in north-western Mexico	Journal of Arid Environments 73: 26-32.	Scientific article	Natural history and geographic distribution patterns	Population genetics	Vascular plants	Local	Northwest	English
Gúzman-Méndez IA, Rivera-Madrid R, Díaz-Jaimes, García-Rivas MC, Aguilar-Espinosa M, Arias-González JE	2017	Firts genetically confirmed record of the invasive devil firefish <i>Pterois miles</i> Bennett, 1828 in the Mexican caribbean	BioInvasions Records 6:99-103.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Southeast*	English
Gúzman-Novoa E, Correa A, Espinosa LG, Gúzman G	2011	Colonización, impacto y control de las abejas melíferas africanizadas en México	Veterinaria México 42:149-178.	Scientific article	Control, eradication and restoration / Effects on native biota and ecosystems / Impacts on	Invasion process, Ecological and socioeconomic impacts, Biocontrol techniques	Insects and arachnids	Regional	Mexico	Spanish

<i>Haemig PD</i>	2014	Aztec introduction of the Great-tailed grackle in ancient Mesoamerica: formal defense of the Schaguntine historical account	Neobiota 22:59-75.	Scientific article	socioeconomic human activities Natural history and geographic distribution patterns/ Risk analysis	Invasion process	Birds	Regional	Mexico	English
<i>Haemig PD</i>	2012	Introduction of the Great-Tailed Grackle <i>Quiscalus mexicanus</i> by Aztec Emperor Auitzotl: provenance of the historical account	Auk 1291: 70-75.	Scientific article	Natural history and geographic distribution patterns/ Risk analysis	Invasion process	Birds	Regional	Mexico	English
<i>Hall SJ</i>	2009	Cultural disturbances and local ecological knowledge mediate Cattail <i>Typha domingensis</i> invasion in Lake Patzcuaro, Mexico.	Human Ecology 37:241-249.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic knowledge	Vascular plants	Local	West	English
<i>Hartley S, Harris R, Lester PJ</i>	2006	Quantifying uncertainty in the potential distribution of an invasive species: climate and the Argentine ant	Ecology Letters 9:1068-1079.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>Henaut Y, Perales L, Machkour S, Vilchis C, Barriga I, Legal L</i>	2015	Éxito invasor de la tarantula, <i>Brachypelma vagans</i> en la isla Cozumel. Un acercamiento molecular	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Insects and arachnids	Local	Southeast*	Spanish
<i>Hendrix PF, Baker GH, Callahan Jr MA, Damoff GA, Fragoso C, González G, James SW, Lachnicht SL, Winsome T, Zou X</i>	2006	Invasion of exotic earthworms into ecosystems inhabited by native earthworms	Biological Invasions 8:1287-1300.	Scientific article	Effects on native biota and ecosystems	Current status	Polychaetas	Local	Southeast	English
<i>Herborg LM, Mandrak NE, Cudmore BC, MacIsaac HJ</i>	2007	Comparative distribution and invasion risk of snakehead Channidae and asian carp Cyprinidae species in North America	Canadian Journal of Fisheries and Aquatic Sciences 64:1723-1735.	Scientific article	Natural history and geographic distribution patterns/ Risk analysis	Geographical distribution patterns, Risk analysis	Fishes	Global	Mexico	English
<i>Hernández AJ, Carbajal A, Cruz JA, Gil G, Reynoso VH</i>	2014	¿Es la rana toro una especie invasora en México?	In XIII Reunión Nacional de Herpetología. Aguascalientes, Aguascalientes. México.	Conference proceedings	Risk analysis	Risk analysis	Amphibians	Regional	Mexico	Spanish
<i>Hernández DL, Cantareno FJ</i>	2017	Evaluación del grado de cumplimiento de la Estrategia Mexicana de conservación vegetal en materia de especies invasoras	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	Spanish
<i>Hernández J, Sánchez MA, Rosas M</i>	2014	Recuadro 2. Atención de especies exóticas acuáticas en el Área de Protección de Flora y Fauna Laguna de Términos, Campeche	Pp. 463-464, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la	Scientific book or book chapter	Control, eradication and restoration	Actor's organisation and perception	Vascular plants / Crustaceans / Amphibians, Fishes	Local	Southeast*	Spanish



<i>Hernández L, Maeda AM, Ruiz-Campos G, Rodríguez G, Alonzo F, Sainz JC</i>	2008	Geographic expansion of the invasive red crasfish <i>Procambarus clarkii</i> Girard, 1852 Crustaceae Decapoda in Mexico	Biodiversidad, México. Biological Invasions 10: 977-984.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Crustaceans	Regional	Mexico	English
<i>Hernández N</i>	2011	El perro: amigo del hombre, invasor de los ecosistemas naturales	Extensión Nuevos Tiempos 16:51-54.	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	Mammals	Regional	Mexico*	Spanish
<i>Hernández-Becerril DU</i>	2014	Biodiversidad de algas planctónicas marinas Cyanobacteria, Pryinophyceae, Euglenophyta, Chrysophyceae, Dictyochophyceae, Eustimetophyceae, Parmophyceae, Raphidophyceae, Bracillariophyta, Cryptophyta, Haptophyta, Dinoflagellata en México	Revista Mexicana de Biodiversidad S85:S44-S53.	Scientific article	Natural history and geographic distribution patterns	Checklist	Algae	Regional	Mexico	Spanish
<i>Hernández-Cruz JJ, Aguilar-Pérez I, Vicente-Rivera BN</i>	2017	Diagnóstico y control del pez diablo <i>Pterygoplichthys pardalis</i> Castelnau, 1855 en afluentes del Parque Nacional Palenque, Chiapas, México	In VI Simposio Latinoamericano de Ictiología. San Salvador, El Salvador.	Conference proceedings	Control, eradication and restoration	Current status, Biocontrol techniques	Fishes	Local	Southwest*	Spanish
<i>Hernández-Pérez EL, Castillo-Vela G, García-Marmolejo G, Hidalgo-Mihart M, Sanvicente López M, Reyna-Hurtado R, Herrera JA, Escobedo R, Reyes D</i>	2018	Selección de hábitat y patrón de actividad de cerdos ferales y pecaríes en el sureste de México	In XIV Congreso Nacional de Mastozoología. Mérida, Yucatan. México.	Conference proceedings	Effects on native biota and ecosystems	Habitat use	Mammals	Local	Southeast*	Spanish
	2014	La invasión silenciosa: contribuciones del derecho internacional al combate de las especies invasoras acuáticas	Pp. 199-230, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Risk analysis	Actor´s organisation and perception	All groups	Regional	Mexico	Spanish
<i>Hicks DW, McMahon OF, Ingrao DA</i>	2001	Two invasive mussels in the genus <i>Perna</i> in the Gulf of Mexico	In Virtual Proceedings for the State of Bay Symposium V. Texas Natural Resource Conservation Commission. Austin, Texas.	Conference proceedings	Natural history and geographic distribution patterns	Current status	Molluscs	Local	>2	English
<i>Hidalgo-Mihart MG, Pérez D, Pérez LA, Contreras F, Angulo J, Hernández J</i>	2014	Primer registro de una población de cerdos asilvestrados en el área de laguna de Términos, Campeche, México	Revista Mexicana de Biodiversidad 85:990-994.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Mammals	Local	Southeast*	Spanish

<i>Hinojosa-Díaz IA, Yañez-Ordoñez O, Chen G, Peterson AT, Engel MS</i>	2005	The north american invasion of the Giant resin bee Hymenoptera: Megachilidae	Journal of Hymenoptera Research 14:69-77.	Scientific article	Natural history and geographic distribution patterns	Current status	Insects and arachnids	Regional	Mexico	English
<i>Hinojosa-Espinosa O, Villaseñor JL</i>	2015	<i>Arctotheca prostrata</i> Asteraceae: Arctotideae, a South African species now present in Mexico	Botanical Sciences 93:1-4.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Vascular plants	Local	South-central	English
<i>Hobson EA, Smith-Vidaurre G, Salinas-Melgoza A</i>	2017	History of nonnative Monk parakeet in Mexico	PLoS ONE 12: e0184771.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Birds	Regional	Mexico	English
<i>Hobson EA, Smith-Vidaurre G, Salinas-Melgoza A</i>	2017	Documenting the timing and scale of the Monk parakeet introduction in Mexico	In Ornithological Congress of the Americas. Puerto Iguazú, Argentina.	Conference proceedings	Risk analysis	Invasion process	Birds	Regional	Mexico	English
<i>Holland BS</i>	2001	Invasion without a bottleneck: microsatellite variation in natural and invasive populations of the Brown mussel <i>Perna perna</i> L.	Marine Biotechnology 3:407-415.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Molluscs	Regional	>2	English
<i>Horts JL, Kimball S, Becerra JX, Noge K, Venable DL</i>	2014	Documenting the early stages of invasion of <i>Matthiola parviflora</i> and predicting its spread in North America.	The Southwestern Naturalist 59:47-55.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Vascular plants	Global	Mexico	Spanish
<i>Huidobro L, Espinosa H, Gómez R, Ponce C, Muñiz R</i>	2010	Efecto de las especies invasoras en la ictiofauna nativa del río Mezquital parte alta, Durango	In XII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. Tepic, Nayarit. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	Northwest	Spanish
<i>Hutchinson JMC, Reise H, Robinson DG</i>	2014	A biogeography of an invasive terrestrial slug: the spread, distribution and habitat of <i>Deroceras invadens</i>	Neobiota 23:17-64.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Habitat use	Insects and arachnids	Local	South-central	English
<i>Ibarra F, Martin M, Denogean F, Aguirre R</i>	2006	Buffelfrass, cattle, and the Sonora Desert	Pp. 375-382, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	Northwest	English
<i>Iguchi K, Matsuura K, McNyset KM, Peterson AT, Scachetti-Pereira R, Powers KA, Vieglaís DA, Wiley EO, Yodo T</i>	2004	Predicting invasions of North American basses in Japan using native range data and a Genetic Algorithm	Transactions of the American Fisheries Society 133:845-854.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Global	Mexico	English
<i>Ilizaiturri-Hernández C, González D, Torres A</i>	2010	¿Cómo controlar a los peces diablo?	Ecofronteras 39:16-18.	Divulcation article in popular science magazine	Control, eradication and restoration	Biocontrol techniques	Fishes	Regional	Mexico	Spanish
<i>IMTA, Conabio, Aridamerica, The Nature Conservancy</i>	2007	Especies invasoras de alto impacto a la biodiversidad: prioridades en México	Instituto Mexicano de Tecnología del Agua. IMTA,	Scientific book or book chapter	Natural history and geographic distribution	Actor's organisation and perception	All groups	Regional	Mexico	Spanish

			Conabio, GECI, AridAmérica, The Nature Conservancy. Jiutepec, Morelos. México.		patterns/ Risk analysis					
<i>Infante F, Pérez J, Vega FE</i>	2013	100 años despues de una invasión biológica	Ecofronteras 47:18-20.	Divulgation article in popular science magazine	Risk analysis	Invasion process	Insects and arachnids	Regional	Mexico	Spanish
<i>Ingenloff K, Hensz CM, Anamza T, Barve V, Campbell LP, Cooper JC, Komp E, Jiménez L, Olson KV, Osorio-Olvera L, Owens HL, Peterson AT, Samy AM, Simões M, Soberón J</i> <i>Instituto de Ecología-UNAM</i>	2017	Predictable invasion dynamics in North American populations of the Eurasian collared dove <i>Streptopelia decaocto</i>	Proceedings of Real Society of London B 284:20171157.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Birds	Global	Mexico	English
	2010	Estrategia adaptativa para el control de plantas invasoras: respuesta a un problema complejo del cambio climático	Informe final. Instituto de Ecología, UNAM-Semarnat. México.	Technical brochure	Natural history and geographic distribution patterns/ Risk analysis	Adaptative evolution	Vascular plants	Regional	Mexico	Spanish
<i>Itié G</i>	1939	Introducción del zacate pará, <i>Panicum purpurascens</i> Raddi, en México y área de dispersión del mismo	Revista de la Sociedad Mexicana de Historia Natural 1:29-32.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Regional	Mexico	Spanish
<i>Itié G</i>	1945	Un zacate emigrante ( <i>Tricholaena rosea</i> Nees)	Boletín de la Sociedad Botánica de México 2:19-20.	Scientific article	Natural history and geographic distribution patterns	Current status, Biological data	Vascular plants	Regional	Mexico	Spanish
<i>James K, Kibele J, Shears NT</i>	2015	Using satellite-derived sea surface temperature to predict the potential global range and phenology of the invasive kelp <i>Undaria pinnatifida</i>	Biological Invasions 17:3393-3408.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Algae	Local	Northwest	English
<i>Jamevich CS, Hayes MA, Fitzgerald LA, Yackel AA, Falk BG, Collier MAM, Bonewell LR, Klug PE, Naretto S, Reed RN</i> <i>Jiménez C, López L, Ruiz N</i>	2018	Modeling the distributions of tegu lizards in native and potential invasive ranges	Scientific Reports 8:10193.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Reptiles	Global	Mexico	English
	2013	Primer registro de anidación de la cotorra argentina <i>Myiopsitta monachus</i> en el estado de Morelos, México.	In XII Congreso para el Estudio y Conservación de las Aves en México. CIPAMEX. San Cristobal de las Casas, Chiapas, México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	South-central	Spanish
<i>Jiménez G, Cruz S</i>	2011	Especies exóticas e invasoras, una perspectiva para la conservación de los anfibios y reptiles en Querétaro	Extensión Nuevos Tiempos 16:17-20.	Divulgation article in popular science magazine	Risk analysis	Checklist	Amphibians, Reptiles	Local	North-central	Spanish
<i>Jiménez MM, Zavala JA</i>	2008	Invasividad de comunidades vegetales en una zona arida del tropico mexicano	In II Congreso Mexicano de Ecología, Sociedad Científica Mexicana de Ecología. Mérida, Yucatán. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	South-central	Spanish

<i>Jimenez-García MI, Vidal-Martínez M, López-Jimenez S</i>	2001	Monogeneans in introduced and native cichlids in Mexico: evidence for transfer	Journal of Parasitology 87: 907-909.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Regional	Mexico	English
<i>Jimenez-Hernández HA, Castillo-Argüero S, Martínez-Orea Y, Quezada-Avedaño M, Espinosa-García F</i>	2018	Effects of the manual removal of the invasive species <i>Hedera helix</i> , on the early regeneration of an oak temperate forest in Mexico City	In 103th Annual Meeting of Ecological Society of America. New Orleans, Louisiana. USA.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Southcentral	English
<i>Jiménez-Sierra CL, Torres-Orozco D, Matias-Palafox ML</i>	2018	Are current actions for conservation in Mexico enough? A review of the proximate and ultimate threats	Pp. 53-72, In Ortega-Rubio A (Ed.), Mexican Natural Resources Management and Biodiversity Conservation. Recent case studies. Springer. Chan, Switzerland.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	All groups	Regional	Mexico	English
<i>Johnson L, González J, Álvarez C, Takada M, Himes A, Showalter S, Savarese J</i>	2006	Managing hull-borne invasive species and coastal water quality for California and Baja California boats kept in saltwater California Sea	Universidad de California, California Sea Grant College Program Report T-061.	Technical brochure	Control, eradication and restoration	Biocontrol techniques	Crustaceans, Molluscs, Polychaetas, Poriferans / Fishes	Local	Northwest	English
<i>Johnston MW, Akins JL</i>	2016	The non-native Royal Damsel <i>Neopomacentrus cyanomos</i> in the southern Gulf of Mexico: an invasion risk?	Marine Biology 163:12.	Scientific article	Risk analysis	Risk analysis	Fishes	Local	>2	English
<i>Jones EJ, Kaaij T, Fritz H, Moodley D</i>	2018	A global assessment of terrestrial alien ferns (Polypodiophyta): species traits as drivers of naturalisation and invasion	Biological Invasions	Scientific article	Risk analysis	Risk analysis	Vascular plants	Global	Mexico	English
<i>Jones R</i>	2011	Pequeños pero potentes: actuales y potenciales insectos invasores en Querétaro	Extensión Nuevos Tiempos 16:13-16.	Divuligation article in popular science magazine	Risk analysis	Risk analysis	Insects and arachnids	Local	North-central	Spanish
<i>Jung JM, Byeon DH, Jung SH, Yu YM, Yasunaga-Aoki C, Lee WH</i>	2017	Global prediction of geographical change of Yellow crazy ant <i>Anoplolepis gracilepis</i> . Distribution in response to climate change scenario	Journal of the Faculty of Agriculture, Kyushu University 62:403-410.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>Keitt B, Henry RW, Aguirre A, Garcia C, Mendoza L, Hermosillo MA, Tershy B, Croll D</i>	2006	Impacts of introduced cats <i>Felis catus</i> on the Guadalupe Island ecosystem.	Pp. 15-24, In Prado GKS, Peters E (ed.). Taller sobre la restauración y conservación de Isla Guadalupe. Instituto Nacional de Ecología. México, D.F.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Mammals	Local	Northwest*‡	English
<i>Kohlan B</i>	1994	A preliminary study of the invasion and dispersal of <i>Digitonthophagus gazella</i> Fabricius, 1787 in Mexico Coleoptera: Scarabacidae: Scarabaeinae.	Acta Zoológica Mexicana (n.s.) 61: 35-42.	Scientific article	Natural history and geographic distribution patterns	Current status	Insects and arachnids	Regional	Mexico	English

<i>Kolanowska M, Konowalik K</i>	2014	Niche conservatism and future changes in the potential area coverage of <i>Arundina graminifolia</i> , an invasive orchid species from southeast Asia	Biotropica 46:157-165.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Vascular plants	Global	Mexico	English
<i>Koleff P</i>	2009	Especies invasoras: Estrategia, avances y perspectivas	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México. Pp. 13-34. In Born-Schmidt, G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Koleff P</i>	2017	Conceptos básicos sobre las invasiones biológicas y sus impactos a la biodiversidad	Biodiversitas 100: 10-11.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	All groups	Regional	Mexico	Spanish
<i>Koleff P, González AI, Mendoza R</i>	2012	Subsistema de información sobre especies invasoras	In VI Congreso Mexicano de Ecología. León, Guanajuato. México. Heredity 99:233-240.	Divulagation article in popular science magazine	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico	Spanish
<i>Koleff P, González AL, Born-Schmidt G</i>	2017	Avances en la estrategia a 6 años de su concepción	In VI Congreso Mexicano de Ecología. León, Guanajuato. México. Heredity 99:233-240.	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Krauss FB, Franck P, Vandame R</i>	2007	Asymmetric introgression of African genes in honeybee populations <i>Apis mellifera</i> L. in central Mexico	Cryptogamie, Algologie 37:257-263.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Insects and arachnids	Local	South-central	English
<i>Krueger-Hadfield SA, Hernández C, Terada R, López-Vivas JM, Riosmena-Rodríguez R</i>	2016	New record of the non-native seaweed <i>Gracilaria parvispora</i> in Baja California-A note on Vergara-Rodarte et al. 2016	Ecology and Evolution 5:4628-4641.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Algae	Local	Northwest	English
<i>Kumar S, LeBrun EG, Stohlgren, Stabach JA, McDONald DL, Oi DH, LaPolla JS</i>	2015	Evidence of niche shift and global invasion potential of the Tawny crazy ant, <i>Nylanderia fulva</i>	Ecology and Evolution 5:4628-4641.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Insects and arachnids	Global	Northwest	English
<i>Labastida E</i>	2014	Caracterización genética del pez león en el Caribe noroccidental usando inter-secuencias simples repetidas	Tesis de Maestría, El Colegio de la Frontera Sur, Chetumal, Quintana Roo, México.	Thesis	Natural history and geographic distribution patterns	Population genetics	Fishes	Local	Southeast*	Spanish
<i>Labastida E, Machkour S, Henaut Y, Schmitter JJ, García MC</i>	2015	Diversidad genética y estructura poblacional del pez león en el Caribe noroccidental mediante ISSR	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis	Conference proceedings	Natural history and geographic distribution patterns	Population genetics, Population dynamics	Fishes	Local	Southeast*	Spanish

<i>Lara-Aguilar LE, Ramírez-Bastida P</i>	2016	Dinámica de <i>Myiopsitta monachus</i> con la avifauna en dos sitios de la Ciudad de México: ciudad deportiva Francisco I. Madero, Iztapalapa y la colonia San Pedro El Chico, Gustavo A. Madero	Potosí, San Luis Potosí. México. In II Congreso de Fauna Nativa en Ambientes Antropizados. Querétaro, México.	Conference proceedings	Effects on native biota and ecosystems	Population dynamics	Birds	Local	South-central	Spanish
<i>Lara-Aguilar LE, Ramírez-Bastida P</i>	2017	Dinámica de la avifauna en torno al sitio de anidación de <i>Myiopsitta monachus</i> en la ciudad deportiva Francisco I. Madero	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Birds	Local	South-central	Spanish
<i>Lara-Villalón M, Mora-Olivo A, Sánchez-Ramos G, Martínez-Ávalos JG</i>	2014	Registro de <i>Herpetogramma bipunctalis</i> (Lepidoptera: Pyralidae: Crambidae) sobre la invasora <i>Alternanthera philoxeroides</i> (Amaranthaceae) en Tamaulipas, México	Revista Mexicana de Biodiversidad 85:621-623.	Scientific article	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	New record of geographical distribution patterns	Vascular plants	Local	Northeast	Spanish
<i>Lasa R, Tadeo E</i>	2015	Invasive drosophilid pest <i>Drosophila suzukii</i> and <i>Zaprionus indianus</i> Diptera: Drosophilidae in Veracruz, Mexico	The Florida Entomologist 98:987-988.	Scientific article	Natural history and geographic distribution patterns	Current status	Insects and arachnids	Local	East	English
<i>Latofski-Robles M, Aguirre-Muñoz A, Jauregui-García C, Koleff P, González-Martínez AI, Born-Schmidt G, Bernal-Stoopen J, Rendón-Hernández E</i>	2011	Mexico's island biosecurity programme: collaborative formulation and implementation	In Veitch CR, Clout MN, Towns DR (Eds.). Proceedings of the International Conference on Island Invasives. IUCN, Gland, Switzerland.	Conference proceedings	Risk analysis	Actor's organisation and perception	All groups	Local	Northwest*	English
<i>Latofski-Robles M, Aguirre-Muñoz A, Méndez-Sánchez F, Reyes-Hernández H, Schluter S</i>	2014	Prioritizing restoration actions for the islands of Mexico	Monographs of the Western North American Naturalist 7:435-441.	Scientific article	Risk analysis	Actor's organisation and perception	Mammals	Local	Northwest*	English
<i>Lauzeral C, Leprieur F, Beauchar O, Duron Q, Oberdouff T, Brosse SC</i>	2011	Identifying climatic niche shifts using coarse-grained occurrence data: a test with non-native freshwater fish	Global Ecology and Biogeography 20:407-414.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Fishes	Global	Mexico	English
<i>Lavín PA, Lazcano D, Gadsden H</i>	2014	Anfibios y reptiles exóticos y trasladados invasores	Pp. 435-444, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist	Amphibians, Reptiles	Regional	Mexico	Spanish
<i>León de la Luz J, Domínguez M, van Devender T</i>	2006	Baja California Sur: invasive weeds	Pp. 125-136, In van Devender T, Espinosa F,	Conference proceedings	Natural history and geographic	Checklist	Vascular plants	Local	Northwest	English

			Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.		distribution patterns / Risk analysis						
<i>Leyte M</i>	2013	Implementación o regulación de las especies invasoras en las áreas naturales protegidas: situación actual de la Reserva de la Biosfera de la Sierra Gorda de Querétaro.	Tesis de licenciatura, Facultad de Estudios Superiores Aragon, UNAM. México, D.F.	Thesis	Control, eradication and restoration	Current status	Vascular plants / Amphibians, Birds, Mammals, Reptiles / Insects and arachnids	Local	North-central*	Spanish	
<i>Liedo P, Malo E</i>	2013	Especies invasoras. Plagas, enfermedades y otras calamidades	Ecofronteras 47:2-3.	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish	
<i>Lienart GH</i>	2010	Biología reproductiva de la especie exotica invasora <i>Pterygoplichthys pardalis</i> Siluriformes: Loricariidae en los humedales de La Libertad sitio RAMSAR no. 79, río Usumacinta, Chiapas, México.	Tesis Maestría. El Colegio de la Frontera Sur. San Cristobal de las Casas, Chiapas, México.	Thesis	Natural history and geographic distribution patterns	Reproductive success	Fishes	Local	Southwest*	Spanish	
<i>Lilleskov EA, Mattson WJ, Storer AJ</i>	2008	Divergent biogeography of native and introduced soil macroin in North America north of Mexico	Diversity and Distributions 14:893-904.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Crustaceans, Other invertebrates, Insects and arachnids	Global	Mexico	English	
<i>Lindig-Cisneros R, Riosmena R</i>	2014	Restauración de ecosistemas acuáticos	Pp. 499-506, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Control, eradication and restoration	Restoration	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	Spanish	
<i>Lira-Noriega A, Soberón J, Equihua J</i>	2018	Potential invasion of exotic ambrosia beetles <i>Xyleborus glabratus</i> and <i>Etuwallacea</i> sp. In Mexico: a major threat for native and cultivated forest ecosystems	Scientific Reports 8:10179.	Scientific article	Effects on native biota and ecosystems / Natural history and geographic distribution patterns / Impacts on socioeconomic human activities	Geographical distribution patterns patterns, Risk analysis	Insects and arachnids	Global	Mexico	English	
<i>Lobo JM</i>	1996	Diversity, biogeographical considerations and spatial structure of a recently invaded dung beetle	Global Ecology and Biogeography Letters 56: 342-352.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Risk analysis	Insects and arachnids	Local	Northwest	English	

López E, Bautista J, Sánchez J	2016	community in the Chihuahuan Desert Coleoptera: Scarabaeoidea Avistamiento del capuchino tricolor <i>Lonchura malacca</i> en la microrregión de atención prioritaria Champotón, Campeche, México	In XIII Congreso Nacional de Ornotología, Ciudad de México. México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	Southeast	Spanish
López H	2007	Respuesta de un humedal transformado por la invasión de la gramínea exótica <i>Echinochloa pyramidalis</i> Lam. Hitchc. & A. Chase a los disturbios inducidos cambios en el hidropериodo, apertura de espacios y modificación de la intensidad lumínica	Tesis Doctorado. Instituto de Ecología A.C. Xalapa, Veracruz. México	Thesis	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	East	Spanish
López H, Espejel VE, Moreno P	2014	La invasión de los humedales costeros del sureste de México por la gramínea africana "zacate alemán" <i>Echinochloa pyramidalis</i> : perspectivas para la restauración de estos ecosistemas	Pp. 543-566, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México. Mesoamericana 113: 214-215.	Scientific book or book chapter	Control, eradication and restoration	Restoration	Vascular plants	Local	East	Spanish
López H, Moreno P	2007	El nivel del agua condiciona la capacidad competitiva de una invasora de humedales	Mesoamericana 113: 214-215.	Conference proceedings	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	East	Spanish
López H, Moreno P	2017	Los suelos reducidos, un control para limitar el crecimiento de una gramínea invasora	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	East	Spanish
López H, Moreno P, Espejel VE	2015	Shade treatment affects structure and recovery of invasive C4 African grass <i>Echinochloa pyramidalis</i>	Ecology and Evolution 5:1322-1342.	Scientific article	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	East	English
López I	2009	Enlazando especies exóticas invasoras y educación ambiental	La Ciencia y el Hombre XXII:2.	Divulgation article in popular science magazine	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
López I	2006	La salicaria purpúrea: invasión y destrucción de humedales y vida silvestre	La Ciencia y el Hombre XIX: 27-30.	Divulgation article in popular science magazine	Effects on native biota and ecosystems	Risk analysis	Vascular plants	Regional	Mexico	Spanish
López I	2006	El problema de las plantas invasoras	La Ciencia y el Hombre XIX: 49-52.	Divulgation article in popular science magazine	Effects on native biota and ecosystems	Risk analysis	Vascular plants	Regional	Mexico	Spanish
López I	2007	El monitoreo de las plantas invasoras	La Ciencia y el Hombre XXI:27-30.	Divulgation article in popular science magazine	Control, eradication and restoration	Novel monitoring techniques	Vascular plants	Regional	Mexico	Spanish
López I	2012	La economía política en la detección y control de plantas	La Ciencia y el Hombre XXV:71-76.	Divulgation article in popular science magazine	Control, eradication and restoration	Actor's organisation and perception	Vascular plants	Regional	Mexico	Spanish



López I	2009	Estrategias para la detección y control de malezas invasoras más comunes en regiones de la Universidad Veracruzana	Gobierno del Estado de Veracruz. Xalapa, Veracruz. México	Scientific book or book chapter	Control, eradication and restoration	Actor's organisation and perception	Vascular plants	Local	East	Spanish
López I	2011	Explorando el aprendizaje práctico para monitorear plantas invasoras	Unasletras Industria Ed. Mérida, Yucatán. México.	Technical brochure	Control, eradication and restoration	Novel monitoring techniques	Vascular plants	Regional	Mexico	Spanish
López I	2013	Proyectos de aprendizaje interactivo para el estudio de las plantas invasoras: libro de texto para el diseño de actividades de enseñanza-aprendizaje interactivo sobre plantas invasoras	Gobierno del Estado de Veracruz. Xalapa, Veracruz. México	Technical brochure	Control, eradication and restoration	Actor's organisation and perception	Vascular plants	Regional	Mexico	Spanish
López JM, Riosmena R, Rodríguez JM, Hinojosa G	2014	La planta acuática <i>Ruppia maritima</i> en el noroeste de México: aumento de su presencia y efectos en la cadena trófica	Pp. 471-491, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Reproductive success, Interspecific interactions	Vascular plants	Local	Northwest	Spanish
López KC	2016	Actualización de la comunidad parasitaria en el pez león <i>Pterois volitans</i> Linnaeus, 1758 de las costas de la Península de Yucatán	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Current status	Fishes	Local	Southeast	Spanish
López MJ, Perera L, González X, Carrillo E, Briceño K, Angulo G, Tuz AN, Aguilar A	2011	La invasión del pez león <i>Pterois volitans</i> Teleostei: Scorpaeniformes del Indo-Pacífico en el Parque Nacional Arrecife Alacranes, México	In XV Congreso de la Sociedad Mesoamericana para la Biología y la Conservación. Merida, Yucatan. México. Mesoamericana 15.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Invasion process	Fishes	Local	Southeast*	Spanish
López S, Goluvov J, Mandujano MC	2015	Demografía de <i>Leonotis nepetifolia</i> , una especie invasora en un pedregal de lava REPSA, México, D.F.	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	South-central*	Spanish
López-Calderon J, Riosmena R, Rodríguez JM, Carrión J, Torre J, Meling A, Hinojosa G, Hernández G, García J	2010	Outstanding appearance of <i>Ruppia maritima</i> along Baja California Sur, Mexico and its influence in trophic networks	Marine Biodiversity 40:293-300.	Scientific article	Effects on native biota and ecosystems / Perspectives and risk analyses	New record of geographical distribution patterns, Interspecific interactions	Vascular plants	Local	Northwest	English

López-García KC, Rodríguez-Santiago MA, Amador-del Ángel LE, Grano-Maldonado MI, Laffon-Leal SM, Santos- Guzmán S	2018	The invasive Armored suckermouth catfish <i>Pterygoplichthys pardalis</i> (Siluriformes: Loricariidae) as put of the diet of the Double-crested cormorant <i>Phalacrocorax auritus</i> (Phalacrocoracidae) in two tropical regions of Mexico	Biotempo 15:17-21.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Northwest	English
López-Gómez M, Aguilar A, Perera L	2013	Mayan diver-fishes as citizen scientist: detection and monitoring of the invasive red lionfish in the Parque Nacional Arrecife Alacranes, southern Gulf of Mexico	Biological Invasions 16:1351-1357.	Scientific article	Natural history and geographic distribution patterns	Novel monitoring techniques	Fishes	Local	Southeast*	English
López-Higareda D, Ríos CA, León L	2014	Un pequeño gran problema: nuevos registros del ratón casero en Isla Socorro, México	Acta Zoológica Mexicana (n.s.) 30:711-715.	Scientific article	Natural history and geographic distribution patterns /Risk analysis	Risk analysis	Mammals	Local	Northwest*‡	Spanish
López-Higareda D, Ríos CA, León L	2016	Un pequeño gran problema: ratones caseros en la Isla Socorro	Pp. 489-492, In Conabio (eds.). La biodiversidad en Colima. Estudio de Estado. Conabio. México.	Scientific book or book chapter	Natural history and geographic distribution patterns /Risk analysis	Risk analysis	Mammals	Local	Northwest*‡	Spanish
López-López E, Sedaño JL, Tapia P, Oliveros E	2009	Invasive Molluscs <i>Tarebia granifera</i> Lamarck, 1822 and <i>Corbicula fluminea</i> Müller, 1774 in the Tuxpan and Tecolutla rivers, Mexico: Spatial and seasonal distribution patterns	Aquatic Invasions 4:435-450.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	East	English
López-Rosas H	2007	Respuesta de un humedal transformado por la invasión de la gramínea exótica <i>Echinochloa pyramidalis</i> Lam. Hitchc. y A. Chase a los disturbios inducidos cambios en el hidroperiodo, apertura de espacios y modificación de la intensidad lumínica.	Tesis de Doctorado. Instituto de Ecología, A. C. Xalapa, Veracruz. México.	Thesis	Effects on native biota and ecosystems	Adaptative evolution	Vascular plants	Local	East	Spanish
López-Rosas H, Espejel VE, Moreno-Casasola P	2013	Zacate alemán <i>Echinochloa pyramidalis</i> : planta invasora de humedales costeros del sureste mexicano	Investigación Ambiental 52:53-63.	Scientific article	Control, eradication and restoration	Current status	Vascular plants	Local	East	Spanish
López-Rosas H, López-Barrera F, Moreno-Casasola P, Aguirre-León G, Cázares-Hernández E, Sánchez-Higueredo L	2010	Indicators of recovery in a tropical freshwater marsh invaded by an African grass.	Ecological Restoration 20: 324-332.	Scientific article	Control, eradication and restoration	Restoration	Vascular plants	Local	East	English
López-Rosas H, Moreno-Casasola P	2012	Invader versus natives: effects of hydroperiod on competition between hydrophytes in a tropical freshwater marsh.	Basic and Applied Ecology 13: 40-49.	Scientific article	Effects on native biota and ecosystems	Adaptative evolution	Vascular plants	Local	East	English
López-Rosas H, Moreno-Casasola P, López F, Sánchez LE, Espejel VE, Vázquez J	2013	Interdune wetland restoration in central Veracruz Mexico: plant diversity recovery mediated by hydroperiod.	Pp. 255-269, In Martínez ML, Gallego-Fernández JB, Hesp PA (eds.), Coastal Dune Restoration, Springer Verlag.	Scientific book or book chapter	Control, eradication and restoration	Restoration	Vascular plants	Local	East	English

<i>López-Rosas H, Moreno-Casasola P, Mendelssohn IA</i>	2006	Effects of experimental disturbances on a tropical freshwater marsh invaded by the African grass <i>Echinochloa pyramidalis</i> .	Wetlands 29: 593-604.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	East	English
<i>López-Rosas H, Moreno-Casasola P, Mendelssohn IA</i>	2005	Effects of an African grass invasion on vegetation, soil and interstitial water characteristics in a tropical freshwater marsh in La Mancha, Veracruz Mexico.	Journal of Plant Interactions 1:187-195.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	East*	English
<i>López-Tello E, Mandujano S</i>	2018	Comparación del horario de actividad de cánidos silvestres y domésticos en la Reserva de la Biosfera Tehuacán-Cuicatlán	In XIV Congreso Nacional de Mastozoología. Mérida, Yucatan. México.	Conference proceedings	Effects on native biota and ecosystems	Habitat use	Mammals	Local	East*	Spanish
<i>López-Toledo L, Martínez-Ramos M</i>	2011	The soil seed bank in abandoned tropical pastures: source of regeneration or invasion?	Revista Mexicana de Biodiversidad 82: 663-678.	Scientific article	Control, eradication and restorationRisk analysis	Interspecific interactions, Restoration	Vascular plants	Local	East	English
<i>Lorenzo C, Álvarez-Castañeda ST, Cortes P, De la Paz M, Bolaños JE</i>	2010	Status of an invading mainland jackrabbit on Ceralvo Island, Gulf of California	Western North American Naturalist 702: 249-251.	Scientific article	Risk analysis	Current status	Mammals	Local	Northwest*‡	English
<i>Low AM, Peters EM</i>	2012	Invertebrados marinos exóticos en el Pacífico Mexicano	Geomare, A.C.-INE-SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns /Risk analysis	Checklist, Risk analysis	Algae / Crustaceans, Molluscs, Polychaetas, Poriferans, Other invertebrates / Fishes	Local	Northwest	Spanish
<i>Low AM, Quijón PA, Peters EM</i>	2014	Especies invasoras acuáticas. Casos de estudio en ecosistemas de México	SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems / Natural history and geographic distribution patterns/ Risk analysis	Current status	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	Spanish
<i>Low AM, Quijón PA, Peters EM</i>	2014	Introducción	Pp. 9-10, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic knowledge	All groups	Regional	Mexico	Spanish
<i>Lozano ML, García ME</i>	2014	Peces invasores en el noreste de México	Pp. 401-412, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en	Scientific book or book chapter	Natural history and geographic distribution patterns/ Risk analysis	Current status	Fishes	Local	Northeast	Spanish

<i>Luja VH, Rodríguez-Estrella R</i>	2010	The invasive bullfrog <i>Lithobates catesbeianus</i> in oases of Baja California Sur, Mexico: potential effects in a fragile ecosystem.	México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México. Biological Invasions 12: 2979-2983.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Amphibians	Local	Northwest	English
<i>Luja VH, Rodríguez-Estrella R</i>	2008	La embestida de la rana toro	Especies 173: 16-22.	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	Amphibians	Regional	Mexico	Spanish
<i>Luna-Mendoza L, Barredo JM, Hernández JC, Aguirre A, Mendez FA, Ortiz A, Felix M</i>	2011	Planning for the eradication of feral cats on Guadalupe Island, Mexico: home range, diet, and bait acceptance	Pp. 192-197, In Veitch CR, Clout MN, Towns DR (eds.). Island invasives: eradication and management. IUCN. Gland, Switzerland.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	Spanish
<i>Luque R, Arista I, Gómez R</i>	2011	Campaña de difusión para el control de la especie invasora pez león <i>Pterois</i> sp. en Cozumel, México	Mesoamericana 15: 291-291.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Fishes	Local	Southeast*‡	Spanish
<i>Lyons K, Maldonado B, Owen G</i>	2006	Community and ecosystem impact of the non-indigenous C4 buffelgrass <i>Pennisetum ciliare</i> in the Sonora Desert, Sonora, Mexico	Pp. 251-264, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.), Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>MacGregor-Fors I</i>	2012	Urbanization and exotic invaders in the tropics	In V NAOC and V North American Ornithological Conference. University of British Columbia. Vancouver, Canada.	Conference proceedings	Natural history and geographic distribution patterns	Ecological and socioeconomic impacts	Birds	Local	West	English
<i>MacGregor-Fors I, Calderón R, Meléndez A, López S, Schondube JE</i>	2011	Pretty, but dangerous! Records of non-native Monk Parakeets <i>Myiopsitta monachus</i> in Mexico	Revista Mexicana de Biodiversidad 82: 1053-1056.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Invasion process	Birds	Regional	Mexico	English
<i>MacGregor-Fors I, Morales L, Quezada J, Schondube JE</i>	2010	Relationships between the presence of house sparrows <i>Passer domesticus</i> and neotropical bird community structure and diversity	Biological Invasions 12: 87-96.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Birds	Local	West	English

MacGregor-Fors I, Ortega-Álvarez R, Barrera A, Sevillano L, Val E	2013	Tama-risk? Avian responses to the invasion of saltcedars <i>Tamarix ramosissima</i> in Sonora, Mexico	Revista Mexicana de Biodiversidad 84:1284-1291.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	Northwest	English
MacGregor-Fors I, Quesada J, Lee J G-H, Yeh PJ	2017	Space invaders: House sparrow densities along three urban-agricultural landscapes	Avian Conservation and Ecology 12(2):11.	Scientific article	Natural history and geographic distribution patterns	Populations dynamics/Habitat use	Birds	Global	South-Central	English
MacGregor-Fors I, Vázquez L, Vega-Rivera JH, Schondube JE	2009	Non-exotic invasion of Great-tailed Grackles <i>Quiscalus mexicanus</i> in a tropical dry forest reserve.	Ardea 97: 367–369.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Birds	Local	West*	English
Machkour-M'Rabet S, Vilchis-Nestor CA, Barriga-Sosa IA, Legal I, Hénaut Y	2017	A molecular approach to understand the riddle of the invasive success of the tarantula, <i>Brachypelma vagans</i> , on Cozumel island, Mexico	Byochemical Phylogenys and Ecology 70:260-267.	Scientific article	Natural history and geographic distribution patterns	Population genetics	Insects and arachnids	Local	Southeast*‡	English
Magaña M, Barba E, Júarez J	2013	Distribución de dos gasteropodos invasores de la familia Thiaridae en humedales de Tabasco	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Molluscs	Local	Southeast	Spanish
Malagamba A, Pineda- López R	2010	Nuevos registros de aves exóticas dentro de la zona urbana de la ciudad de Querétaro, indicios de los posibles efectos de las aves exóticas en México	In X Congreso para el Estudio y Conservación de las aves en México. Xalapa, Veracruz. México.	Conference proceedings	Natural history and geographic distribution patterns / Risk analysis	New record of geographical distribution patterns	Birds	Local	North-central	Spanish
Mandle L, Warren DL, Hoffmann MH, Peterson AT, Schmitt J, von Wettberg EJ	2010	Conclusions about niche expansion in introduced <i>Impatiens walleriana</i> populations depend on method of analysis	PLoS ONE 5:e15297.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	English
Mandujano MC, Golubov J, Guerrero OS, Díaz O	2017	Especies exóticas invasoras vegetales y su posible control usando modelos demográficos	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis/Control, eradication and restoration	Biocontrol techniques	Vascular plants	Regional	Mexico	Spanish
Mandujano MC, Mandujano M, Pérez M, Flores H, Aguilar G, Golubov J	2007	Las diez plagas de Egipto y la undecima en México: la plaga del nopal	Ciencias 88:50-58.	Divulgation article in popular science magazine	Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	Spanish
Mar V, Medina M, Domínguez-Domínguez O, Herrerías Y	2017	El papel de la ictiofauna no nativa en el ensamblaje de peces de un río antropizado del centro de México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	South-central	Spanish
March JJ	2008	Impactos económicos y ecológicos de las especies exóticas invasoras	In Seminario de Divulgación Especies exóticas invasoras: una amenaza para la economía y la biodiversidad de México. The Nature Conservancy. México, D. F.	Conference proceedings	Risk analysis	Ecological and socioeconomic impacts	All groups	Regional	Mexico	Spanish

<i>March IJ</i>	2007	Evaluación rápida de especies invasoras en la Reserva de la Biosfera Sierra La Laguna.	Reporte Ejecutivo. The Nature Conservancy. México.	Technical brochure	Risk analysis	Novel monitoring techniques	Mammals	Local	Northwest*	Spanish
<i>March IJ</i>	2008	Las especies invasoras: un reto para la conservación de la biodiversidad	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A.C. Mérida, Yucatán. México.	Conference proceedings	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish
<i>March IJ</i>	2008	El vínculo entre cambio climático y especies invasoras	In II Congreso Mexicano de Ecología, Sociedad Científica Mexicana de Ecología, A.C. Mérida, Yucatán. México.	Conference proceedings	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish
<i>Markow TA, Hanna G, Riesgo JR, Tellez AA, Polihronakis M, Nazario NO, Ramírez M, Carpinteyro J, Pfeiler E Marks JC, Williamson C, Hendrickson DA</i>	2014	Population genetics and recent colonization history of the invasive drosophilid <i>Zaprionus indianus</i> in Mexico and Central America	Biological Invasions 16:2427-2434.	Scientific article	Natural history and geographic distribution patterns	Population genetics, Invasion process	Insects and arachnids	Global	Southwest	English
	2011	Coupling stable isotope studies with food web manipulations to predict the effects of exotic fish: lessons from Cuatrociénegas, Mexico	Aquatic Conservation and Freshwater Ecosystems 21: 317-323.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Northeast*	English
<i>Marshall VM, Lewis MM, Ostendorff B</i>	2012	Buffelgrass <i>Cenchrus ciliaris</i> as an invader and threat to biodiversity in arid environments: a review	Journal of Arid Environments 78:1-12.	Scientific article	Risk analysis	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Martínez CA, Campos A, Díaz E, Arreguín F, Rueda R, Fonseca J, Gutiérrez A, Pacheco R, Ramírez JC, Ríos MG, Toledo EM, Salas G, Ross LG, Shimada A, Viana MT, Sánchez A, Avila E, Gasca E Martínez M</i>	2010	Los bagres armados o peces diablo en embalses y ríos de México: ¿erradicarlos o utilizarlos?	In XII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. Tepic, Nayarit. México.	Conference proceedings	Control, eradication and restoration / Traditional uses in the current Mexican culture	Human use	Fishes	Local	Southwest	Spanish
	2014	Control biológico de plantas acuáticas exóticas invasoras	Pp. 249-258, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Regional	Mexico	Spanish
<i>Martínez M</i>	2009	Problemática de las plantas exóticas invasoras en México y alternativas de control sustentables	In Simposio Estado del conocimiento de las especies Invasoras en México.	Conference proceedings	Control, eradication and restoration / Risk analysis	Ecological and socioeconomic impacts, Biocontrol techniques	Vascular plants	Regional	Mexico	Spanish

Martínez M	2011	Especies invasoras en Querétaro: el caso de tres plantas acuáticas	CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México. Extensión Nuevos Tiempos 16:28-31.	Divulgation article in popular science magazine	Natural history and geographic distribution patterns/ Risk analysis	Current status	Vascular plants	Local	North-central	Spanish
Martínez M	2012	Problems and management of invasive aquatic weeds in Mexico	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	English
Martínez M, Gómez-Balandra MA	2007	Integrated control of <i>Eichhornia crassipes</i> by using insects and plant pathogens in Mexico	Crop Protection 26: 1234-1238.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	East	English
Martínez-Grimaldo RE, Maya-Albarrán EC, García-Aguayo A	2017	Determinación de la condición reproductiva de la lagartija invasora <i>Anolis sagrei</i> en Altamira, Tamaulipas. Implicaciones para su éxito colonizador	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Effects on native biota and ecosystems	Reproductive success	Reptiles	Local	Northeast	Spanish
Martínez-Morales MA, Cuarón AD	1999	<i>Boa constrictor</i> , an introduced predator threatening the endemic fauna on Cozumel Island, Mexico	Biodiversity and Conservation 8: 957-963.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Reptiles	Local	Southeast*‡	English
Martínez-Palacios CA, Campos A, Díaz E, Arreguín F, Rueda R, Fonseca J, Gutiérrez A, Pacheco R, Ramírez JC, Ríos MG, Toledo EM, Salas G, Ross LG, Shimada A, Viana MT, Sánchez A, Avila E, Gasca E	2010	Bagres armados ¿Eradicación o utilización?	Ciencia y Desarrollo 236:28-33.	Divulgation article in popular science magazine	Control, eradication and restoration / Traditional uses in the current Mexican culture	Human use	Fishes	Regional	Mexico	Spanish
Martínez-Palacios CA, Ross LG, Arreguín F, Campos A, Díaz E, Fonseca J, Gutiérrez A, Pacheco R, Ramírez JC, Ríos MG, Rueda R, Toledo EM, Salas G, Shimada A, Sánchez A, Avila E, Viana MT, Gasca E	2010	Peces amazonicos invaden aguas continentales de México y Guatemala en forma alarmante	El Salvador Ciencia y Tecnología 15:25-32.	Divulgation article in popular science magazine	Natural history and geographic distribution patterns / Risk analysis	Risk analysis	Fishes	Global	Southeast	Spanish
Martínez-Ramírez E	2017	Diagnóstico de las especies invasoras de peces en el área oaxaqueña de la Reserva de la Biosfera Tehuacán-Cuicatlán	Centro Interdisciplinario de Investigación para el Desarrollo Integral Regional-Oaxaca. Instituto Politecnico Nacional. Informe final SNIB-CONABIO, proyecto No.	Technical brochure	Natural history and geographic distribution patterns	Current status	Fishes	Local	East*	Spanish

<i>Mathuriau C</i>	2015	Impacto de especies invasoras <i>Melanoides tuberculata</i> y <i>Corbicula fluminea</i> sobre las comunidades de macroinvertebrados acuáticos	LI007-DT002. Ciudad de México. In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Molluscs	Local	Southeast	Spanish
<i>Mau-Crimmins TM, Schussman HR, Geiger EL</i>	2006	Can the invaded range of a species be predicted sufficiently using only native-range data? Lehmann lovegrass <i>Eragrostis lehmanniana</i> in the southwestern United States	Ecological Modelling 193:736-746.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Mexico	English
<i>Maya-Elizarraras E</i>	2018	Registro del Estornino pinto <i>Sturnus vulgaris</i> en Morelia, Michoacán	Huitzil 19:69-74	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	West	Spanish
<i>Maya-Elizarraras E, Maya-Elizarraras L</i>	2018	Confirmación de presencia, registro de anidación, variación estacional de la densidad y uso de recursos para percha de la paloma turca ( <i>Streptopelia decaocto</i> ; Frivaldszky, 1838) en Morelia, Michoacán, México	Acta Zoológica Mexicana (n.s.) 34: 1-12.	Scientific article	Effects on native biota and ecosystems	New record of geographical distribution patterns, Reproductive success, Population dynamics	Birds	Local	West	Spanish
<i>Maya-Elizarraras E, Maya-Elizarraras LM</i>	2017	Paloma de collar turca <i>Streptopelia decaocto</i> Aves: Columbidae en Morelia, Michoacán	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	West	Spanish
<i>McDonald CJ, McPherson GR</i>	2011	Fire behavior characteristics of buffelgrass-fueled fires and native plant communities composition in invaded patches	Journal of Arid Environmental 75:1147-1154.	Scientific article	Natural history and geographic distribution patterns	Biological data	Vascular plants	Local	Northwest	English
<i>Measey GJ, Rödder D, Green SL, Kobayashi R, Lillo F, Lobos G, Rebelo R, Thirion JM</i>	2012	Ongoing invasions of the African clawed frog, <i>Xenopus laevis</i> : a global review	Biological Invasions 14:2255-2270.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Geographical distribution patterns, Ecological and socioeconomic impacts	Amphibians	Global	Mexico	English
<i>Meave ME</i>	2014	Planctón marino introducido por agua de lastre	Pp. 289-308, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist, Current status	Algae / Crustaceans, Molluscs, Poriferans, Other invertebrates / Fishes	Regional	Mexico	Spanish
<i>Meave ME</i>	2008	Especies no indígenas introducidas en ambientes marinos de México	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C.	Conference proceedings	Risk analysis	Checklist, Current status	Algae / Crustaceans, Molluscs, Poriferans, Other invertebrates / Fishes	Regional	Mexico	Spanish



<i>Medellin R</i>	2000	Vertebrados superiores y exóticos en México: diversidad, distribución y efectos potenciales	Mérida, Yucatán. México. Instituto de Ecología, UNAM. Informe final SNIB-Conabio proyecto U0020. México.	Technical brochure	Natural history and geographic distribution patterns / Risk analysis	Checklist, Biological data, Ecological and socioeconomic impacts	Amphibians, Birds, Mammals, Reptiles	Regional	Mexico	Spanish
<i>Medina-Rosas P, Tovar MA</i>	2012	Bryozoa, Cnidaria, Kamptozoa	Pp. 107-130, In Low-Pfeng AM, Peters EM (Eds.). Invertebrados marinos exóticos en el pacífico mexicano. GEOMARE-INE, SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist, Current status	Other invertebrates	Regional	Mexico	Spanish
<i>Medley KA</i>	2010	Niche shifts during the global invasion of the Asian tiger mosquito, <i>Aedes albopictus</i> Skuse Culicidae, revealed by reciprocal distribution models	Global Ecology and Biogeography 19:122-133.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Insects and arachnids	Global	Mexico	English
<i>Mejía H</i>	2009	Especies invasoras en el río Balsas	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México. Invento 22:25-31.	Conference proceedings	Natural history and geographic distribution patterns	Checklist, Current status	Fishes	Local	South-central	Spanish
<i>Mejía H, Luna J</i>	2014	Especies no nativas, el riesgo ambiental y la alternativa económica	Invento 22:25-31.	Divulcation article in popular science magazine	Risk analysis	Risk analysis, Human use	All groups	Regional	Mexico	Spanish
<i>Mejía H, Rodríguez F, Díaz E</i>	2012	Recurrencia histórica de peces invasores en la Reserva de la Biosfera Sierra de Huautla, México	Revista de Biología Tropical 602: 669-681.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Fishes	Local	South-central*	Spanish
<i>Mejía-Sauléz MT, Davila P</i>	2011	Diversidad de los pastos y bambues Gramineae	Pp. 165-175, In Conabio-Gobierno del Estado de Veracruz- Universidad Veracruzana- Instituto de Ecología, A.C. (eds.). La biodiversidad de Veracruz Vol. II. Conabio-Gobierno del Estado de Veracruz- Universidad Veracruzana- Instituto de	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	East	Spanish

<i>Melgoza-Castillo A, Balandrán-Valladares MI, Mata-González R, Pinedo-Álvarez C</i>	2014	Biología del pasto rosado <i>Melinis repens</i> Willd. e implicaciones para su aprovechamiento o control: revisión	Ecología, A.C. México. Revista Mexicana de Ciencias Pecuarias 5: 429–442.	Scientific article	Natural history and geographic distribution patterns/Control, eradication and restoration	Biological data, Human use, Biocontrol techniques	Vascular plants	Regional	Mexico	Spanish
<i>Mellink E</i>	2002	Invasive on islands of the Sea of Cortes.	Pp. 112-125, In Tellman B (Ed.). Invasive Species in the Sonoran Region. The University of Arizona Press. Tucson, Arizona.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist, Current status	Mammals	Local	Northwest*	English
<i>Mena J, Ramírez I, Espinosa F</i>	2008	Modelado del área potencial de distribución de plantas invasoras en México bajo condiciones esperadas por el cambio climático	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	Spanish
<i>Mendez-Trejo MC, Riosmena R, Ávila E, López JM, Sentés A</i>	2014	Evaluación de la invasión de <i>Acanthophora spinifera</i> Rhodophyta sobre la epifauna en Bahía de La Paz, B.C.S.	Pp. 433-456, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Invasion process, Ecological and socioeconomic impacts	Algae	Local	Northwest	Spanish
<i>Mendoza R</i>	2009	Especies invasoras de la zona de Laguna Madre	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist, Current status	All groups	Local	Northeast*	Spanish
<i>Mendoza R</i>	2014	Riesgo de introducción y medidas de prevención	Pp. 85-94, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión	Scientific book or book chapter	Risk analysis	Risk analysis	All groups	Regional	Mexico	Spanish

<i>Mendoza R</i>	2004	Introduction of invasive aquatic species on the inland waters ecosystems of Mexico.	Nacional para el Conocimiento y Uso de la Biodiversidad, México. In Meyerson LA, Ciruna KA, Watson E (Eds.). The ecological and socio-economic impacts of invasive alien species on island ecosystems: Report of an expert's consultation. Global Invasive Species Programme, Washington, D.C.	Scientific book or book chapter	Natural history and geographic distribution patterns	Risk analysis, Ecological and socioeconomic impacts	Fishes	Regional	Mexico	English
<i>Mendoza R</i>	2004	Strategies to prevent the spread of invasive aquatic species in Mexico.	In Western Regional Panel Minutes of Annual Meeting. La Jolla, California.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	English
<i>Mendoza R, Aguilera C, Montemayor J, Bustamante I, Valdez M, Elías M</i>	2014	Nuevos enfoques y acciones necesarias	Pp. 507-520, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Mendoza R, Born-Schmidt G, March JJ, Álvarez P</i>	2014	Especies invasoras acuáticas y cambio climático	Pp. 469-498, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Risk analysis	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	Spanish
<i>Mendoza R, Contreras-Balderas S, Ramírez C, Koleff P, Álvarez P, Aguilar V</i>	2007	Los peces diablo: especies invasoras de alto impacto.	Biodiversitas 70: 1-5.	Divulcation article in popular science magazine	Risk analysis	Risk analysis/ Ecological and socioeconomic impacts	Fishes	Regional	Mexico	Spanish
<i>Mendoza R, Escalera C, Contreras-Balderas S, Koleff P, Ramírez C,</i>	2009	Invasión de plecos en la Presa El Infiernillo, México: análisis de efectos socioeconómicos relato de dos invasores	Pp. 51-60, In Comisión para la Cooperación Ambiental (CCA).	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	Fishes	Local	West	Spanish

Álvarez P, Arroyo M, Orbe A

<i>Mendoza R, Fisher JP, Courtenay W, Ramírez C, Orbe A, Escalera C, Álvarez P, Koleff P, Contreras-Balderas S</i>	2009	Evaluación trinacional de riesgos de los plecos Loricariidae	Directrices trinacionales para la evaluación de riesgos de las especies acuáticas exóticas invasoras. Casos de prueba para el pez cabeza de serpiente Channidae y el pleco Loricariidae en aguas continentales de América del Norte. CCA. Montreal, Canada. Pp. 25-38, In Comisión para la Cooperación Ambiental (CCA). Directrices trinacionales para la evaluación de riesgos de las especies acuáticas exóticas invasoras. Casos de prueba para el pez cabeza de serpiente Channidae y el pleco Loricariidae en aguas continentales de América del Norte. CCA. Montreal, Canada.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	Fishes	Regional	Mexico	Spanish
<i>Mendoza R, González AI, Koleff P</i>	2010	Taller de analisis de riesgo de especies acuaticas invasoras	In XII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. Tepic, Nayarit. México.	Conference proceedings	Risk analysis	Risk analysis	Fishes	Regional	Mexico	Spanish
<i>Mendoza R, Hernández J, Segovia V, Jasso I, Arreaga N, Pérez D</i>	2011	Aquatic invasive species in the Río Bravo/Laguna Madre ecological region.	Commission for Environmental Cooperation. Montreal, Canada.	Scientific book or book chapter	Natural history and geographic distribution patterns/ Risk analysis	Current status	Algae / Vascular plants / Crustaceans / Fishes	Local	Northeast*	English
<i>Mendoza R, Koleff P</i>	2014	Introducción de especies exóticas acuáticas en México y en el mundo	Pp. 17-42, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic knowledge	Algae / Vascular plants/ Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	Spanish

<i>Mendoza R, Koleff P</i>	2014	Especies acuáticas invasoras en México.	Biodiversidad, México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns/ Risk analysis	Ecological and socioeconomic knowledge	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Regional	Mexico	Spanish
<i>Mendoza R, Koleff P, Espinosa F, Golubov J</i>	2014	La estrategia nacional de especies invasoras	Pp. 185-210, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Mendoza R, Koleff P, Ramírez C, Álvarez P, Arroyo M, Escalera C, Orbe A</i>	2011	La evaluación de riesgos por especies acuáticas exóticas invasoras: una visión compartida para Norteamérica	Ciencia Pesquera 192:65-75.	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	Fishes	Global	Mexico	Spanish
<i>Mendoza R, Luna S, Aguilera C</i>	2015	Risk assessment of the ornamental fish trade in Mexico: analysis of freshwater species and effectiveness of the FISK Fish Invasiveness Screaming Kit	Biological Invasions 17:3491-3502.	Scientific article	Risk analysis	Risk analysis	Fishes	Regional	Mexico	English
<i>Mendoza R, Luna S, Álvarez J, Maciel R, Aguilera C</i>	2017	Los peces exóticos y las nuevas amenazas para México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Invasion process	Fishes	Regional	Mexico	Spanish
<i>Mendoza R, Luna S, Gómez Y, Álvarez P, Sánchez F</i>	2014	Análisis de vías de introducción: especies acuáticas invasoras en el Golfo de México	Pp. 135-156, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Invasion process	Algae / Vascular plants / Crustaceans, Molluscs / Amphibians, Fishes	Local	>2	Spanish
<i>Mendoza R, Ramírez C, Aguilera C, Meave ME</i>	2014	Principales vías de introducción de las especies exóticas	Pp. 43-76, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Invasion process	All groups	Regional	Mexico	Spanish

<i>Mendoza R, Ramírez C, Contreras-Balderas S, Koleff P, Álvarez P</i>	2010	Aquarium trade as a pathway for the introduction of invasive species into Mexico	Pp. 209-224, In De Carlo F, Bassano A (Eds.), Aquaculture: types, economic impacts, and environmental impacts. Nova Science. New York.	Scientific book or book chapter	Risk analysis	Invasion process	Fishes	Regional	Mexico	English
<i>Mendoza R, Ramírez C, Contreras-Balderas S, Koleff P, Álvarez P, Aguilar V</i>	2007	The role of freshwater ornamental fish industry in Mexico as an invasive aquatic species pathway.	Reporte Interno para la Comisión de Cooperación del Ambiente. México, D. F.	Technical brochure	Traditional uses in the current Mexican culture	Invasion process	Fishes	Regional	Mexico	English
<i>Mendoza R, Rodríguez G, Castillo S</i>	2011	Riesgo de dispersión y posibles impactos de los acociles australianos del género <i>Cherax</i> en México.	Comisión Nacional para el Conocimiento y Uso de la Biodiversidad. México.	Scientific book or book chapter	Risk analysis	Risk analysis	Crustaceans	Regional	Mexico	Spanish
<i>Mercado-Silva N, Helmus MR, Vander MJ</i>	2009	The effects of impoundment and non-native species on a river food in Mexico's Central Plateau	River Research and Applications 25: 1090-1108.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	South-central	English
<i>Milanés-Salinas MA, Hernández-Montoya JC</i>	2017	Diagnóstico de dos especies de malezas y cuatro especies de vertebrados exóticos invasores presentes en la Isla de Guadalupe, y propuesta para su manejo	Grupo de Ecología y Conservación de Islas A.C. Informe final SNIB-CONABIO, proyecto No. LI046. Ciudad de México.	Technical brochure	Natural history and geographic distribution patterns/ Control, eradication and restoration	Current status, Biocontrol techniques	Vascular plants/ Birds, Mammals	Local	Northwest*‡	Spanish
<i>Miller KA, Aguilar LE, Pedroche FF</i>	2011	A review of non-native seaweeds from California, USA and Baja California, Mexico.	Hidrobiológica 213: 365-379.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Current status, Invasion process	Algae	Global	Northwest	English
<i>Miranda MG, Lot A</i>	1999	El lirio acuático, ¿una planta nativa de México?	Ciencias 53:50-54.	Divulgarion article in popular science magazine	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	Spanish
<i>Moles AT, Flores H, Bonser SP, Waton DI, Helm A, Warman L, Eldridge DJ, Jurado E, Hemmings FA, Reich PB, Cavender J, Seabloom EW, Mayfield MM, Sheil D, Djietror JC, Peri PL, Enrico L, Cabido MR, Setterfield SA, Lehmann CER, Thomson FJ Monroy R</i>	2012	Invasions: the trail behind, the path ahead, and a test of a disturbing idea	Journal of Ecology 100:116-127.	Scientific article	Risk analysis	Risk analysis	All groups	Regional	Mexico	English
	2015	Distribución potencial de cinco especies exóticas invasoras en la sierra de Zapalanimé, Coahuila, México	Reporte de Estancia, Universidad Autónoma Agraria Antonio Narro, Saltillo, Coahuila. Saltillo, México.	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	Northeast	Spanish

<i>Monteforte M, Balart EF, Pérez JC, Ortega A</i>	2014	Rentabilidad empresarial vs. Protección contra especies exóticas invasoras: dilema para el desarrollo de la acuicultura, caso Bahía de La Paz, Baja California Sur, México	Pp. 567-601, In Low AM, Quijón PA, Peters EM (eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México. Polibotánica 40:153-161.	Scientific book or book chapter	Risk analysis	Human use	Fishes	Local	Northwest	Spanish
<i>Montejo-Mayo W, Val E, Gómez-Romero M, Barrera E, Lindig-Cisneros R</i>	2015	Interactions between dominant hydrophytic species of the wetlands of western Mexico mediated by fire and nitrate concentration		Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Vascular plants	Local	West	English
<i>Montes de Oca E, Halffter G</i>	1998	Invasion of Mexico by two dung beetles previously introduced into the United States.	Studies on Neotropical Fauna and Environment 331: 37-45.	Scientific article	Natural history and geographic distribution patterns	Current status	Insects and arachnids	Global	Mexico	English
<i>Montserrat MJ</i>	2009	Invasividad de comunidades vegetales en una zona arida del tropico mexicano	Tesis de Maestría. Universidad Autónoma de México-Iztapalapa. México, D.F.	Thesis	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	South-central	Spanish
<i>Moral W</i>	2017	Efecto de la presencia de especies introducidas en la biología de <i>Ctenosaura hemilopha</i> en las islas del Golfo de California	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Mammals	Local	Northwest	Spanish
<i>Morales CR</i>	2014	Importancia de las plantas invasoras en el norte de México	Pp. 231-233, In CONABIO (ed.), La biodiversidad en Chihuahua. Estudio de estado. CONABIO. México.	Scientific book or book chapter	Risk analysis	Human use	Vascular plants	Local	Northwest	Spanish
<i>Moran PJ, Goolsby JA, Racelis AE, Martínez-Jiménez M, Laceywell RD, Thomas D, Gaskin J, Cristoforo M, Kirk AA</i>	2015	Biological control of <i>Arundo</i> for habitat restoration and water conservation in the Río Grande Basin and elsewhere in arid western North America	In 13th International Conference Ecology and Management of Alien Plant Invasions. Hawaii Islands, USA.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques, Restoration	Vascular plants	Global	Northeast	English
<i>Mora-Olivo A, Álvarez-Vázquez A, Requena-Lara GN, Arellano-Méndez LU, Garza-Torres HA</i>	2018	New record of <i>Hygrophila corymbosa</i> (Blume) Lindau (Acanthaceae) for Mexico, a highly invasive aquatic weed	BioInvasions Records 7.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Vascular plants	Local	Northeast	Spanish
<i>Mora-Olivo A, Sánchez I</i>	2014	Primer registro de la maleza acuática <i>Alternanthera philoxeroides</i> Amaranthaceae para México	Botanical Sciences 92:189-192.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Vascular plants	Local	Northeast	Spanish

<i>Moreno-Casasola P, Infante DM, López H, Peralta LA, Castillo-Campos G, Travieso-Bello AC, Méndez WA, Sánchez-Ríos G</i>	2011	La biodiversidad de los humedales	Pp. 217-228, In Conabio-Gobierno del Estado de Veracruz-Universidad Veracruzana-Instituto de Ecología, A.C. (eds.). La biodiversidad de Veracruz Vol. I., Conabio-Gobierno del Estado de Veracruz-Universidad Veracruzana-Instituto de Ecología, A.C. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Ecological and socioeconomic knowledge	Vascular plants	Local	East	Spanish
<i>Moreno-Casasola P, López-Rosas H, Vázquez-Benavides J, López-Barrera F, Espejel-González VE, Sánchez-Higuieredo L</i>	2016	Restauración de un popal: estado de la vegetación y nivel de inundación después de siete años del manejo de una gramínea invasora en Veracruz	In Pp. 433-455, Eliane C, Martínez-Garza C (Eds.) Experiencias mexicanas en la restauración de los ecosistemas. UNAM-Centro Regional de Investigaciones Multidisciplinarias-Universidad Autónoma del Estado de Morelos-CONABIO. Cuernavaca, México.	Scientific book or book chapter	Control, eradication and restoration	Restoration	Vascular plants	Local	East	Spanish
<i>Moreno-Casasola P, Sánchez L, Vázquez J, López-Rosas H</i>	2011	Cambios en la composición de la comunidad vegetal después de la restauración de un humedal tropical en Veracruz, México.	Ciencia Uat 21:52-57.	Divulcation article in popular science magazine	Control, eradication and restoration / Effects on native biota and ecosystems	Restoration	Vascular plants	Local	East	Spanish
<i>Moreno-Molina I, Beutelspacher CR</i>	2014	Situación actual en Chiapas de <i>Oeceoclades maculata</i> Lindl. Lindl. 1833, orquídea terrestre invasora	Lacandonia 8:39-46.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	Southwest	Spanish
<i>Muciño MR</i>	2013	Anfípodos Crustacea: Peracarida asociados al sistema arrecifal Sisul y Puerto Progreso, Yucatán: biodiversidad y reconocimiento de especies invasoras	Tesis Licenciatura, Facultad de Estudios Superiores Iztacala. Los Reyes Iztacala, Estado de México. México.	Thesis	Natural history and geographic distribution patterns	Checklist, Current status	Crustaceans	Local	Southeast	Spanish
<i>Munguia MA, Campos MJ, Parra V</i>	2013	Origen del polen vs tipo floral en el desempeño de una planta invasora cleistógama	In XVII Congreso Mesoamericano de Biología y Conservación-VIII Simposio de	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Vascular plants	Regional	Mexico	Spanish



Muñoz-Jiménez JL, Alcántara-Carbajal JL	2017	La Cotorra argentina <i>Myiopsitta monachus</i> en el Colegio de Postgraduados: ¿una especie invasiva?	Zoología. La Habana, Cuba. Huitzil 18:38-52.	Scientific article	Natural history and geographic distribution patterns /Risk analysis	Invasion process	Birds	Local	South-central	Spanish
Nagler PL, Hinojosa O, Glenn EP, García J, Romo R, Curtis C, Huete AR, Nelson SG	2005	Regeneration of native trees in the presence of invasive saltcedar in the Colorado River Delta, Mexico	Conservation Biology 196: 1842-1852	Scientific article	Control, eradication and restoration	Restoration	Vascular plants	Local	Northeast*	English
Naranjo-García E, Castillo-Rodríguez ZG	2017	First inventory of the introduced and invasive mollusk in Mexico	The Nautilus 131:107-126.	Scientific article	Natural history and geographic distribution patterns	Checklist	Molluscs	Regional	Mexico	English
Naranjo-García E, Olivera MT	2014	Moluscos dulceacuícolas introducidos e invasores	Pp. 337-346, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns/ Risk analysis	Checklist, Current status	Molluscs	Regional	Mexico	Spanish
Navarro EY, Trujillo ID, Moya G, Pinedo JA	2013	Interacción entre la hormiga invasiva <i>Anoplolepis gracilipes</i> y <i>Acacia pennatula</i> después del fuego	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Insects and arachnids	Local	East	Spanish
Negrete-Soto F, Franco R, Barradas C	2011	Una alternativa para el control del pez león <i>Pterois volitans</i> en Puerto Morelos México y análisis preliminar del impacto potencial de esta especie invasora en la fauna arrecifal local	In 64 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Puerto Morelos, Mexico.	Conference proceedings	Control, eradication and restoration / Effects on native biota and ecosystems	Biocontrol techniques, Ecological and socioeconomic impacts	Fishes	Local	Southeast*‡	Spanish
Normark BB, Normark RD, Vovides A, Solís-Montero L, González-Gómez R, Pulido-Silva MT, Escobar-Castellanos MA, Domínguez M, Pérez-Farrera MA, Janda M, Cibrian-Jaramillo A	2017	Cycad Aulacaspis Scale <i>Aulacaspis yasumatsui</i> Takagi, 1977 in Mexico and Guatemala: a threat to native cycads	BioInvasions Records 6:187-193.	Scientific article	Risk analysis	Ecological and socioeconomic impacts	Insects and arachnids	Global	Southwest	English
Nyári A, Ryall C, Peterson AT	2006	Global invasive potential of the House crow <i>Corvus splendens</i> based on ecological niche modelling	Journal of Avian Biology 37:306-311.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Birds	Global	Mexico	Spanish
Ocaña-Luna JA, Sánchez-Ramírez M	2017	Abundancia y estacionalidad de la medusa invasora <i>Blackfordia virginica</i> en el sistema lagunas Carmen-Pajonal-Machona, Tabasco	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Natural history and geographic distribution patterns	Biological data	Other invertebrates	Local	Southeast	Spanish
Ocaña-Luna JA, Sánchez-Ramírez M, Vázquez A, Pérez AGP	2016	Población monosexual de la medusa invasora australiana <i>Phyllorhiza punctata</i> Cnidaria: Scyphozoa en el Golfo de México	In II Congreso de Fauna Nativa en Ambientes Antropizados. Queretaro, México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Other invertebrates	Local	>2	Spanish

<i>Ochoa-Ochoa LM, Flores-Villela OA, Ríos-Muñoz CA, Arroyo-Cabrales J, Martínez-Gordillo M</i>	2017	Mexico's ambiguous invasive species plan	Science 355:1033.	Divulgence article in popular science magazine	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	English
<i>Ochoa-Ochoa LM, Ríos-Muñoz CA, Flores-Villela OA, Arroyo-Cabrales J, Martínez-Gordillo M</i>	2017	Buenas iniciativas mal planteadas: el acuerdo que determina la lista de especies exóticas invasoras para México.	El Tlacuache 769:2-4.	Divulgence article in popular science magazine	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Okolodkov YB, Bastida R, Ibañez AL, Chapman JW, Suárez E, Pedroche F, Gutiérrez FJ</i>	2007	Especies acuáticas no indígenas en México	Ciencia y Mar XI32: 29-67.	Scientific article	Natural history and geographic distribution patterns/ Risk analysis	Checklist, Current status	Fishes	Regional	Mexico	Spanish
<i>Okolodkov YB, García H</i>	2014	Agua de lastre y transporte de los organismos incrustantes, leyes y acciones: perspectivas para México	Pp. 55-80, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	Algae / Crustaceans, Molluscs, Other invertebrates / Fishes	Regional	Mexico	Spanish
<i>Olalla A, Ruíz G, Ruvalcaba I, Mendoza R</i>	2009	Palomas, especies invasoras	Biodiversitas 82: 7-10.	Divulgence article in popular science magazine	Risk analysis	Risk analysis	Birds	Regional	Mexico	Spanish
<i>Ordoñez JAB, Murillo MF, Morales AU, Velarde EE, Munguía A, Carmona JV, Ortega LE</i>	2017	Restauración ecológica en el Parque Nacional Desierto de los Leones mediante el control de especies invasoras	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Control, eradication and restoration	Restoration	Vascular plants	Local	South-central*	Spanish
<i>Orozco-Segovia A, Vázquez-Yanes C</i>	1993	Especies invasoras: su impacto sobre las comunidades bióticas.	Serie Cuadernos de Conservación N° 2. Pronatura, México, D.F.	Divulgence article in popular science magazine	Effects on native biota and ecosystems / Risk analyses	Ecological and socioeconomic knowledge	All groups	Regional	Mexico	Spanish
<i>Orr R, Fisher JP</i>	2009	Directrices trinacionales para la evaluación de riesgos de las especies invasoras	Pp. 9-16, In Comisión para la Cooperación Ambiental (CCA). Directrices trinacionales para la evaluación de riesgos de las especies acuáticas exóticas invasoras. Casos de prueba para el pez cabeza de serpiente Channidae y el pleco Loricariidae en aguas continentales de	Scientific book or book chapter	Risk analysis	Risk analysis	Fishes	Global	Mexico	Spanish

<i>Ortega-Álvarez R, MacGregor-Fors I</i>	2011	Conociendo al gorrión casero: Variación en las abundancias de <i>Passer domesticus</i> en diferentes tipos de uso de suelo de la Ciudad de México.	América del Norte. CCA. Montreal, Canada. El canto del Centzontle 2: 15–28.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Birds	Local	South-central	Spanish
<i>Ortega-Flores M, Maya-Elizarraras E, Schondube JE</i>	2018	Effects of Rufous-Backed Robin <i>Turdus rufopallatus</i> on Brazilian Peppertree <i>Schinus terebinthifolius</i> seed germination and dispersal in a subtropical peri-urban environment	Tropical Conservation Science 11:1-8.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	West	English
<i>Ortegón-Aznar I, Rosado LA, Aguilar A</i>	2015	Occurrence of the introduced alga <i>Caulerpa ollivieri</i> Dostál, 1929 Caulerpaceae, Chlorophyta in the southern Gulf of Mexico.	BioInvasions Records 4:17-21.	Scientific article	Natural history and geographic distribution patterns	Current status	Algae	Local	>2	English
<i>Ortiz A</i>	2014	Gestión de las especies exóticas invasoras: análisis de la legislación mexicana	Pp. 169-184, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Risk analysis	Actor´s organisation and perception	All groups	Regional	Mexico	Spanish
<i>Ortiz A, Aguirre A, Santos K, Luna L, Hermosillo M, Silva N, González R, Hebsly A, Peters E</i>	2008	Especies introducidas en el Archipiélago Islas marías: Diagnóstico y planeacion para su erradicación	In II Congreso Mexicano de Ecología. Sociedad Científica Mexicana de Ecología, A. C. Mérida, Yucatán. México.	Conference proceedings	Control, eradication and restoration	Current status, Actor´s organisation and perception	Mammals	Local	Northwest‡	Spanish
<i>Ortiz A, Parpal J, Born-Schmidt G</i>	2017	Fortalecimiento de las capacidades jurídicas nacionales sobre especies invasoras	Pp. 57-78, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Actor´s organisation and perception	All groups	Regional	Mexico	Spanish
<i>Pablo-López RE</i>	2009	Primer registro del perico argentino <i>Myiopsitta monachus</i> en Oaxaca, México	Huitzil 102: 48-51.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	Southwest	Spanish
<i>Palacios-Salgado D, Ramírez A, Ruíz G</i>	2011	First record and establishment of an exotic molly <i>Poecilia butleri</i> in the Baja California Peninsula, Mexico	California Fish and Game 972: 98-103	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Northwest	English
<i>Palma-Ordaz S, Delgadillo J</i>	2014	Distribución potencial de ocho especies exóticas de carácter invasor en el estado de Baja California, México	Botanical Sciences 92:587-597.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	Northwest	Spanish

<i>Páramo ME, Lindig-Cisneros R, Moreno-Casasola P</i>	2018	Potencial de invasión de <i>Phragmites australis</i> en comunidades dominadas por especies nativas ante disturbios por fuego en condiciones controladas	Hydrobiológica 282:201-207.	Scientific article	Effects on native biota and ecosystems	Reproductive success	Vascular plants	Local	East	Spanish
<i>Parpal J, Saad L, Born-Schmidt G</i>	2017	Mecanismos económicos para la atención de especies exóticas invasoras en México	Pp. 183-208, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Actor´s organisation and perception	All groups	Regional	Mexico	Spanish
<i>Pauchard A, Quiroz C, García R, Anderson CB, Kalin MT</i>	2011	Invasiones biológicas en América Latina y el Caribe: tendencias en investigación para la conservación	Pp. 79-94, In J. Simonetti and R. Dirzo (eds.). Conservación Biológica: perspectivas desde América Latina. Edit. Universitaria. Santiago de Chile	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic knowledge	All groups	Global	Mexico	Spanish
<i>Peña-Jiménez A, Neyra-González L</i>	1998	Amenazas a la biodiversidad.	Pp. 158–181, In CONABIO (ed.), La diversidad biológica de México: estudio país. CONABIO. México.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	All groups	Regional	Mexico	Spanish
<i>Peñaloza C</i>	2008	Efecto de sombra y estrés mecánico al rizoma de <i>Pteridium aquilinum</i> , un helecho invasor en los tropicos de México	Tesis de Maestría, Centro de Investigaciones en Ecosistemas, UNAM. Morelia, Michoacan. México.	Thesis	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Southwest*	Spanish
<i>Peñaloza-Guerrero CB, Pérez-Salicrup DR</i>	2007	Effects of two treatments aimed at eliminating <i>Pteridium aquilinum</i> in sites with arrested succession in the Lacandon tropical forest, Chiapas, Mexico	In 92th Annual Meeting of Ecological Society of America. San Jose, California. USA.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Vascular plants	Local	Southwest*	English
<i>Perera-Chan L, Aguilar A</i>	2014	Length-weight and length-length relationships of the invasive red lionfish <i>Pterois volitans</i> Linnaeus, 1758: Scorpaenidae in Parque Nacional Arrecife Alacranes, southern Gulf of Mexico	Journal of Applied Ichthyology 30:202-203.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	English
<i>Perera-Chan L, Aguilar A, Quijano L, Tuz A, Suárez J</i>	2012	Length-weight and length-length relationships and condition factor of invasive lionfish, <i>Pterois volitans</i> Scorpaeniformes: Scorpaenidae in the Gulf of Mexico and Mexican Caribbean Sea.	In 65 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Santa Marta, Colombia.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast	English

<i>Pérez C</i>	2017	Contaminación atmosférica en el área Metropolitana de la Ciudad de México: efecto en la respuesta inmunológica del gorrión doméstico <i>Passer domesticus</i>	In VI Congreso Mexicano de Ecología. León, Guanajuato. México. Biológicas 18:45-49	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Birds	Local	South-central	Spanish
<i>Pérez-Arteaga A, Monterrubio-Rico TC</i>	2016	Confirmación de presencia de <i>Sturnus vulgaris</i> Aves: Passeriformes en Michoacán y Guanajuato, México	Coral Reefs 32:865.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	>2	Spanish
<i>Pérez-Estrada CJ, Rodríguez-Estrella R, Paz RA, Palacios DS</i>	2013	Initial spread of the invasive green alga <i>Caulerpa verticillata</i> over coral reef communities in the Gulf of California	The Florida Entomologist 844: 499.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Algae	Local	Northwest	English
<i>Perez-Sandi M</i>	2001	Addressing the threat of <i>Cactoblastis cactorum</i> Lepidoptera: Pyralidae, to <i>Opuntia</i> in Mexico.	Global Ecology and Biogeography 17:135-144.	Scientific article	Risk analysis	Actor's organisation and perception	Insects and arachnids	Regional	Mexico	English
<i>Peterson AT, Nakazawa Y</i>	2008	Environmental data sets matter in ecological niche modelling: an example with <i>Solenopsis invicta</i> and <i>Solenopsis richteri</i>	Weed Science 51:863-868.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
<i>Peterson AT, Papes M, Kluza DA</i>	2003	Predicting the potential invasive distributions of four alien plant species in North America	BioScience 515:363-371.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Mexico	English
<i>Peterson AT, Vieglais DA</i>	2001	Predicting species invasions using ecological niche modeling: new approaches from bioinformatics attack a pressing problem	Entomologia Experimentalis et Applicata 135:39-44.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids / Birds	Global	Mexico	English
<i>Peterson AT, Williams R, Chen G</i>	2007	Modeled global invasive potential of Asian gypsy moths, <i>Lymantria dispar</i>	Tesina de Maestría, El Colegio de la Frontera Sur- Universidad de Sherbrooke. Chetumal, Quintana Roo. México.	Thesis	Risk analysis	Actor's organisation and perception	Vascular plants	Regional	Mexico	Spanish
<i>Pineda-López R, Malagamba A</i>	2011	Historial de dispersión e impacto potencial de tres especies de aves invasoras	Extensión Nuevos Tiempos 16:38-44.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns/ Risk analysis	Invasion process, Ecological and socioeconomic impacts	Birds	Local	North-central	Spanish
<i>Pineda-López R, Malagamba A</i>	2011	Nuevos registros de aves exóticas en la ciudad de Querétaro, México	Extensión Nuevos Tiempos 16:45-50.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns	Checklist, Current status	Birds	Local	North-central	Spanish
<i>Pineda-López R, Malagamba A</i>	2011	Aves exóticas: loros de la ciudad de Santiago de Querétaro	Huitzil 141: 56-67.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status	Birds	Local	North-central	Spanish
<i>Pineda-López R, Malagamba A, Arce I, Ojeda JA</i>	2013	Detección de aves exóticas en parques urbanos del centro de México	Extensión Nuevos Tiempos 16:3-6.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns / Risk analysis	Checklist, Current status	All groups	Local	North-central	Spanish
<i>Pineda-López R, Martínez M, Díaz E, Jones R</i>	2011	Especies exóticas e invasoras en Querétaro								

<i>Puchet C, Bolaños S</i>	2011	De exóticas a invasoras	¿Cómo ves? 151:22-25.	Divulgarion article in popular science magazine	Risk analysis	Ecological and socioeconomic knowledge	All groups	Regional	Mexico	Spanish
<i>Pysek P, Pergl J, Essl F, Lenzner B, Dawson W, Kfret H, Weigelt P, Winter M, Kartesz J, Nishino M, Antonova LA, Barcelona JF, Cabezas FJ, Cardenas D, Cardenas-Toro J, Castaño N, Chacón E, Chatelain C, Dullinger S, Ebel AL, Figueiredo E, Fuentes N, Genovesi P, Groom QJ, Henderson L, Inderjit, Kupriyanov A, Masciadri S, Maurel N, Meerman J, Morozova O, Moser D, Nickrent D, Nowak PM, Pagad S, Patzelt A, Pelsler PB, Seebens H, Shu W, Thomas J, Velayos M, Weber E, Wieringa JJ, Baptiste MP, van Kleunen M</i>	2017	Naturalized alien flora of the world: species diversity, taxonomic and phylogenetic patterns, geographic distribution and global hotspots of plant invasion	Preslia 89:203-274.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Geographical distribution patterns, Phylogeny, Current status	Vascular plants	Global	Mexico	English
<i>Quezada-Martínez J, Delgado E, Sánchez S, Díaz H, Calixto A</i>	2011	Initial assessment of the impact of the recent invader, <i>Solenopsis invicta</i> Buren, on resident ant assemblages in Matamoros, Mexico	Southwestern Entomologist 361:61-76.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Insects and arachnids	Local	Northeast	English
<i>Quijano-Puerto L, Perera L, Aguilar A, Tuz A</i>	2012	Dieta del pez león rojo, <i>Pterois volitans</i> , en el Parque Nacional Arrecife Alacranes, sureste del Golfo de México.	In 65 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Santa Marta, Colombia.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast*	Spanish
<i>Racelis AE, Davey RB, Goolsby JA, Pérez AA, Varner K, Duhaime R</i>	2012	Facilitative ecological interactions between invasive species: <i>Arundo donax</i> stands a s favorable habitat for cattle ticks Acari: Ixodidae along the US-Mexico border	Journal of Medical Entomology 492: 410-417.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Vascular plants	Global	Northwest	English
<i>Ramírez CJ</i>	2014	Ocurrencia y abundancia de <i>Digitonthophagus gazella</i> y <i>Euoniticellus intermedius</i> (Insecta: Coleoptera: Scarabaeidae) en relación con una comunidad de escarabajos coprofagos nativos en paisajes ganaderos de Chiapas	Tesis de Licenciatura, Universidad de Ciencias y Artes de Chiapas. Tuxtla Gutiérrez, Chiapas. México.	Thesis	Natural history and geographic distribution patterns /Effects on native biota and ecosystems	Population dynamics, Interspecific interactions	Insects and arachnids	Local	Southwest	Spanish
<i>Ramírez D</i>	2013	Distribución de la ascidia exótica invasora <i>Polyclinum constellatum</i> Savigny en México	Tesis de Licenciatura, Universidad de Guadalajara. Guadalajara, México.	Thesis	Natural history and geographic distribution patterns	Geographical distribution patterns	Other invertebrates	Local	West	Spanish
<i>Ramírez E, Macías C</i>	2015	Limited options for native goodeid fish simultaneously confronted to climate change and biological invasions	Biological Invasions 17:245- 256.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Regional	Mexico	English

<i>Ramírez EM</i>	2015	Evolución contra conservadurismo del nicho en el rango térmico: repercusiones sobre invasiones biológicas en sistemas dulceacuícolas	Tesis de Doctorado. Instituto de Ecología, UNAM. México, D.F.	Thesis	Effects on native biota and ecosystems	Ecological niche	Fishes	Regional	Mexico	Spanish
<i>Ramírez M, Espinoza H</i>	2012	Las especies exóticas dulceacuícolas y marinas de México	In XIII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. San Cristóbal de las Casas, Chiapas. México.	Conference proceedings	Risk analysis	Checklist, Current status	Fishes	Regional	Mexico	Spanish
<i>Ramírez M, Pérez B, Orozco AD</i>	2007	Helechos invasores y sucesión secundaria post-fuego.	Ciencias 85: 18-25.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns	Ecological and socioeconomic impacts, Reproductive success	Vascular plants	Regional	Mexico	Spanish
<i>Ramírez M, Urbano B</i>	2014	Moluscos invasores de México	Biodiversitas 112:6-9.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns	Checklist, Current status	Molluscs	Regional	Mexico	Spanish
<i>Ramírez MC, Golubov J</i>	2015	Atlas de plantas exóticas invasoras en la Sierra Gorda, Querétaro	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	North-central*	Spanish
<i>Ramírez MC, Golubov J</i>	2017	Datos espacialmente explícitos de especies exóticas y malezas en la Reserva de la Biosfera Sierra Gorda, Querétaro, México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	North-central*	Spanish
<i>Ramírez MR, Pérez B, Pérez D, Orozco A</i>	2010	Effect of fire on the germination of sporas of <i>Pteridium caudatum</i> , an invasive fern	Journal of Tropical Ecology 264: 457-465.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Local	Southeast	English
<i>Ramírez NN, Rodiles R</i>	2008	Invasión de bagres armados Siluriformes: Loricariidae en la Cuenca del Grijalva-Usumacinta, Chiapas	In XII Congreso de la Sociedad Mesoamericana para la Biología y la Conservación. San Salvador, El Salvador.	Conference proceedings	Natural history and geographic distribution patterns	Current status	Fishes	Local	Southeast*	Spanish
<i>Ramírez-Albores JE</i>	2012	Registro de la cotorra argentina <i>Myiopsitta monachus</i> en la ciudad de México y áreas adyacentes.	Huitzil 132: 110-115.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	South-central	Spanish
<i>Ramírez-Albores JE</i>	2016	Proceso de invasión del Pirul <i>Schinus molle</i> L., Anacardiaceae en México	Tesis Doctoral. Instituto Potosino de Investigación Científica y Tecnológica, A.C. San Luis Potosí, México.	Thesis	Natural history and geographic distribution patterns	Invasion process	Vascular plants	Regional	Mexico	Spanish
<i>Ramírez-Albores JE</i>	2016	Predicción de la distribución geográfica y conservación de nicho de un árbol invasor en México	Ecosistemas 25:160-163.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Ecological niche	Vascular plants	Regional	Mexico	Spanish

Ramírez-Albores JE	2017	De Sudamérica para México, la invasión de la Cotorra Argentina <i>Myiopsitta monachus</i>	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Natural history and geographic distribution patterns /Risk analysis	Invasion process	Birds	Regional	Mexico	Spanish
Ramírez-Albores JE	2017	From South America to the world, the invasion of the Monk Parakeet <i>Myiopsitta monachus</i>	In International Congress of Ecology. Beijing, China.	Conference proceedings	Natural history and geographic distribution patterns	Invasion process	Birds	Regional	Mexico	English
Ramírez-Albores JE	2018	Testing niche conservatism and biogeographic equilibrium for plant species with long invasion history: the Peruvian Peppertree in Mexico	In International Congress of Ecology. Beijing, China.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns, Ecological niche	Vascular plants	Regional	Mexico	English
Ramírez-Albores JE, Avendaño-González M, Badano EI	2015	El pirul, el árbol que vino del sur	Biodiversitas 117:6-11.	Divulagation article in popular science magazine	Effects on native biota and ecosystems / Natural history and geographic distribution patterns / Risk analysis	Invasion process	Vascular plants	Regional	Mexico	Spanish
Ramírez-Albores JE, Badano EI	2013	Perspectiva histórica, sociocultural y ecológica de una invasión biológica: el caso del pirul <i>Schinus molle</i> L., Anacardiaceae en México	Boletín de la Red Latinoamerica para el Estudio de Plantas Invasoras 31:4-15.	Scientific article	Risk analysis	Invasion process	Vascular plants	Regional	Mexico	Spanish
Ramírez-Albores JE, Badano EI	2015	Perspectiva histórica, sociocultural y ecológica de un árbol invasor en México: El pirúl	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Risk analysis	Invasion process	Vascular plants	Regional	Mexico	Spanish
Ramírez-Albores JE, Bustamante R, Badano EI	2015	Conservación de nicho y equilibrio biogeográfico para la especie invasora <i>Schinus molle</i> en México	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns, Ecological niche	Vascular plants	Regional	Mexico	Spanish
Ramírez-Albores JE, Bustamante R, Badano EI	2015	Improved predictions of the geographic distribution of invasive plants by using climatic niche models: an example with the Peruvian peppertree in Mexico	In X Convención Internacional sobre Medio Ambiente y Desarrollo. La Habana, Cuba.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	English
Ramírez-Albores JE, Bustamante R, Badano EI	2016	Improved predictions of the geographic distribution of invasive plants by using climatic niche models	PLoS ONE 115: e0156029.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	English
Ramírez-Albores JE, Chapa-Vargas L	2015	Presence of exotic birds in San Luis Potosi city, Mexican Plateau	Revista Biociencias 3:132-143.	Scientific article	Natural history and geographic distribution patterns /Risk analysis	Checklist, Current status	Birds	Local	North-central	English
Ramírez-Bastida P, Ruiz A, Navarro-Sigüenza AG, Vargas M, García UD	2015	Aves exóticas en el AICA "Humedales de Alvarado", Veracruz, México.	Acta Zoológica Mexicana (n.s.) 31:480-485.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status	Birds	Local	East*	Spanish



Ramírez-Bastida P, Ruiz-Rodríguez A, Vargas-Gómez M, Melendez-Herrada A, Navarro-Sigüenza AG	2017	Propuesta de plan de manejo para <i>Myiopsitta monachus</i> . Reflexión sobre la problemática entorno a su implementación	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Birds	Regional	Mexico	Spanish
Ramírez-Guevara NN, Rodiles R	2013	El impacto de especies invasoras: el caso de la familia Loricariidae Siluriformes	Pp. 302-303, In CONABIO (Eds.), La biodiversidad en Chiapas: estudio de estado. CONABIO-Gobierno del Estado de Chiapas. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	Southwest	Spanish
Ramírez-Gutiérrez C, Salomé-Díaz J, Mandujano MC, Guerrero-Eloisa S, Martínez AJ, Golubov J	2018	Educación para prevenir: los visitantes no deseados y ¿qué son las especies invasoras?	Eduscientia 12:93-115.	Divulgarion article in popular science magazine	Risk analysis	Ecological and socioeconomic knowledge	All groups	Regional	Mexico	Spanish
Ramírez-Martínez C, Mendoza R	2005	La producción y comercialización de peces de ornato de agua, como vector de introducción de especies acuáticas invasivas en México.	In 37 <sup>th</sup> Symposium del Desert Fishes Council. Cuatrociénegas, Coahuila. México.	Conference proceedings	Control, eradication and restoration / Risk analysis	Human use	Fishes	Regional	Mexico	Spanish
Ramírez-Ortiz H	2017	Análisis de riesgo para cinco especies de serpientes con potencial invasor e influencia sobre especies nativas de México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Effects on native biota and ecosystems/Risk analysis	Risk analysis	Reptiles	Regional	Mexico	Spanish
Ramos AK	2010	Evaluación poblacional de mamíferos medianos en la Reserva Ecológica del Pedregal de San Ángel, hacia un programa de control de gatos ferales	Tesis de Maestría, Instituto de Biología, UNAM. México, D.F.	Thesis	Control, eradication and restoration	Population dynamics, Biocontrol techniques	Mammals	Local	South-central*	Spanish
Ramos S, Gatica A	2014	Ecología alimentaria de la rana toro <i>Lithobates catesbeianus</i> Shaw, 1802 en el noroeste de Chihuahua, México	Pp. 411-429, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Effects on native biota and ecosystems	Interspecific interactions	Amphibians	Local	Northwest	Spanish
Ramos-Guerra S, Gatica-Colima A	2012	Dieta del sapo toro <i>Lithobates catesbeianus</i> Shaw, 1802 recolectadas en Janos, Chihuahua, México	In XII Reunión Nacional de Herpetología. Tuxtla Gutiérrez, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Amphibians	Local	Northwest*	Spanish

<i>Rangel-Salazar JL, Enríquez P, Altamirano MA, Macías C, Castillejos E, González P, Martínez JA, Vidal RM</i>	2013	Amenazas a la avifauna	Pp. 365-369, In CONABIO (Eds.). La biodiversidad de Chiapas: estudio de caso. CONABIO. México.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic impacts	Birds	Local	Southwest	Spanish
<i>Recuero E</i>	2016	Especies invasoras como factor de antropización ambiental	Pp. 213-221, In Ramírez-Bautista A, Pineda-López R (Eds.) Fauna nativa en ambientes antropizados. CONACyT-UAQ. Querétaro, México.	Scientific book or book chapter	Risk analysis	Biotic homogenisation	All groups	Regional	Mexico	Spanish
<i>Rendón B</i>	2017	Impacto del agua contaminada en la expansión de plantas acuáticas invasoras: el caso de Acolapa, Morelos, México	In XXI Congreso de la Sociedad Mesoamericana para la Biología y la Conservación. San José, Costa Rica.	Conference proceedings	Effects on native biota and ecosystems	Reproductive success	Vascular plants	Local	South-central	Spanish
<i>Rendón E</i>	2016	El programa de conservación de especies en riesgo, como estrategia de atención a peces invasores en Áreas Naturales Protegidas	In XV Congreso Nacional de Ictiología. Agusalientes, México.	Conference proceedings	Risk analysis	Novel monitoring techniques	Fishes	Regional	Mexico*	Spanish
<i>Rendón E, Bernal JF, Hernández B</i>	2017	Estrategias de atención a especies exóticas invasoras en áreas naturales protegidas	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Novel monitoring techniques	Vascular plants	Regional	Mexico*	Spanish
<i>Rendón E, Bernal JF, Hernández B, Müller E</i>	2017	Estrategias de atención a especies exóticas invasoras en áreas naturales protegidas de competencia federal en México	Pp. 209-254, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Novel monitoring techniques	All groups	Regional	Mexico*	Spanish
<i>Rendón E, Ramírez O, Born-Schmidt G</i>	2015	Estrategias de atención a especies invasoras en áreas protegidas de México	In X Convención Internacional sobre Medio Ambiente y Desarrollo. La Habana, Cuba.	Conference proceedings	Risk analysis	Novel monitoring techniques	Vascular plants	Regional	Mexico*	Spanish
<i>Reyes H, Petatan D, Melo SM, Pérez H</i>	2014	Análisis del nicho ecológico y la distribución geográfica del pez león <i>Pterois volitans/miles</i> , en el Atlántico occidental	Pp. 253-271, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-	Scientific book or book chapter	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	Southeast	Spanish

<i>Riaño K, Gavito M</i>	2017	Influencia del helecho invasor <i>Pteridium arachnoideum</i> sobre la calidad del suelo en la región de Lacandona, México	Instituto Nacional de Ecología y Cambio Climático- University of Prince Edward Island. México. In VI Congreso Mexicano de Ecología. León, Guanajuato. México. Bioma 16:54-65.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Vascular plants	Local	Southwest*	Spanish
<i>Riosmena R, López JM, Lara MM, López JM</i>	2014	Invasión de plantas marinas exóticas en el Pacífico mexicano: amenaza para el ambiente y la economía	Botánica Marina 555: 547-551.	Scientific article	Risk analysis	Ecological and socioeconomic impacts	Vascular plants	Local	>2	Spanish
<i>Riosmena-Rodríguez R, Boo GH, López JM, Hernández A, Saenz A, Boo SM</i>	2012	The invasive seaweed <i>Sargassum filicinum</i> Fucales, Phaeophyceae is on the move along the Mexican Pacific coastline	Huitzil 16:62-65.	Scientific article	Natural history and geographic distribution patterns	Current status	Algae	Local	Northwest	English
<i>Ríos-Muñoz CA</i>	2015	Depredación de pez diablo Loricariidae: <i>Pterigoplichthys</i> por el cormorán oliváceo <i>Phalacrocorax brasilianus</i> en Villahermosa, Tabasco, México.	Frontiers in Applied Mathematics and Statistics 3:17. Journal of Environmental Biology 35: 1071–1080.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Southeast	Spanish
<i>Robles-Fernández AL, Lira-Noriega A</i>	2017	Combining phylogenetic and occurrence information for risk assessment of pest and pathogen interactions with host plants	Global Ecology and Biogeography 18:674-687.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Risk analysis, Phylogeny	Vascular plants	Regional	Mexico	English
<i>Rocha-Ramírez A, Robles-Valderrama E, Ramírez-Flores E</i>	2014	Invasive alien species water hyacinth <i>Eichhornia crassipes</i> as abode for macroinvertebrates in hypertrophic Ramsar Site, Lake Xochimilco, Mexico	Pacific Science 64:11-22.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	South-central*	English
<i>Rödger D, Lötters S</i>	2009	Niche shift versus niche conservatism? Climatic characteristics of the native and invasive ranges of the Mediterranean house gecko <i>Hemidactylus turcicus</i>	PLoS ONE 4: e7843.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Reptiles	Global	Mexico	English
<i>Rödger D, Lötters S</i>	2010	Potential distribution of the alien invasive Brown tree snake, <i>Boiga irregularis</i> Reptilia: Colubridae	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México. In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Reptiles	Global	Mexico	English
<i>Rödger D, Schmidlein S, Veith M, Lötters S</i>	2009	Alien invasive slider turtle in unpredicted habitat: a matter of niche shift or of predictors studied?	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México. In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Reptiles	Global	Mexico	English
<i>Rodríguez A, García A, Gómez S</i>	2013	Parasitos de loricaridos invasores Pisces: Siluriformes en sistemas dulceacuícolas de Campeche		Conference proceedings	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast	Spanish
<i>Rodríguez G</i>	2009	Crustáceos exóticos del Norte de México, potencialmente invasores		Conference proceedings	Risk analysis	Checklist, Risk analysis	Crustaceans	Local	Northeast	Spanish

<i>Rodríguez-Almaraz GA, García MS</i>	2014	Crustáceos exóticos invasores	Autónoma de Nuevo León. Monterrey, Nuevo León. México. Pp. 347-374, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns/Risk analysis	Checklist, Risk analysis	Crustaceans	Regional	Mexico	Spanish
<i>Rodríguez-Cortes KD, Aguilar A, Bonilla JL</i>	2015	Growth and mortality of Red lionfish, <i>Pterois volitans</i> Actinopterygii: Scorpaeniformes: Scorpaenidae, in the Parque Nacional Arrecife Alacranes, southern Gulf of Mexico, as determined by size-frequency analysis	Acta Ichthyologica et Piscatoria 45:175-179.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	English
<i>Rodríguez-Estrella R, Pérez JJ, Granados B, Rivera L</i>	2010	The distribution of an invasive plant in a fragile ecosystem: the rubber vine <i>Cryiostegia grandiflora</i> in oases of the Baja California Peninsula.	Biological Invasions 12: 3389-3393.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	Northwest	English
<i>Rodríguez-estrella R, Benítez J, Val E, Santos G</i>	2016	Impacto de las actividades humanas en la biodiversidad y en los ecosistemas	Pp. 57-190, In Balvanera P, Arías-gonzález JE, Rodríguez-Estrella R, Almeida-Leñero LO, Schmitter-Soto JJ (eds.). Una mirada al conocimiento de los ecosistemas de México. UNAM. México.	Scientific book and book chapter	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	All groups	Regional	Mexico	Spanish
<i>Rodríguez-Malagón MA</i>	2009	Importancia de las fuentes marinas en la dieta de la rata introducida <i>Rattus rattus</i> en dos islas del Golfo de California a través del análisis de isótopos estables.	Tesis Maestría. Instituto de Ecología, A.C., Xalapa, Veracruz, México.	Thesis	Natural history and geographic distribution patterns	Interspecific interactions	Mammals	Local	Northwest*‡	Spanish
<i>Rodríguez-Martínez L, Cruz J, Enrique L, Aguilar F, Vázquez J</i>	2018	¿La presencia de perros en el Parque Nacional La Malinche afecta la conducta de construcción de madrigueras de <i>Neotomodon alstoni</i> ?	In XIV Congreso Nacional de Mastozoología. Mérida, Yucatan. México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Mammals	Local	East*	Spanish
<i>Rodríguez-Maturino JA, Fernández-García JA, Viggers-Carrasco MG, Gómez-Espinosa A, Ríos-Gurrola MG, Arenivas-Villa DE, Guerrero-Guerrero EA</i>	2018	Distribución de la cotorra argentina ( <i>Myiopsitta monachus</i> ) en la ciudad de Durango, México	Acta Zoológica Mexicana (n.s.) 34:1-5.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Birds	Local	Northwest	Spanish

Rodríguez-Moreno A	1997	Diagnóstico de las Islas del Golfo de California adyacentes al estado de Baja California Sur, en relación con la presencia del gato doméstico <i>Felis catus</i> .	Tesis Licenciatura. Universidad Autónoma Metropolitana, Unidad Xochimilco. México, D. F.	Thesis	Natural history and geographic distribution patterns	Current status	Mammals	Local	Northwest*‡	Spanish
Rodríguez-Santiago MA, Ávila E, Caballero JA, López KC, Guevara E, Amador LE, Bustamante AK	2015	Primer registro parasitológico del pez león <i>Pterois volitans</i> Pisces: Scorpaenidae en costas de Quintana Roo, México	In X Convención Internacional sobre Medio Ambiente y Desarrollo. La Habana, Cuba.	Conference proceedings	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast	Spanish
Rodríguez-Santiago MA, González-Solís D, Grano-Maldonado MI, Cacho-Torres D	2015	Comunidad parasitaria de especies de peces dulceacuícolas y especies invasoras que comparten el mismo hábitat	In XIX Congreso Mesoamericano para la Biología y la Conservación. Mesoamericana 19:198-199.	Conference proceedings	Effects on native biota and ecosystems	Biological data	Fishes	Local	Southwest	Spanish
Rojas-Mayoral E, Méndez-Sánchez F, Aguirre-Muñoz A, Samaniego-Herrera A, Cárdenas-Tapia AG	2011	Improving the efficiency of aerial rodent eradications: the ad hoc development of NERD, and original mathematically founded implementation	In Veitch CR, Clout MN, Towns DR (eds.). Proceedings of the International Conference on Island Invasives. IUCN. Gland, Switzerland.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Mammals	Regional	Mexico	English
Roman PA, Zambrano L	2015	Ciclo reproductor de la carpa común en el sistema lacustre de Xochimilco	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Fishes	Local	South-central*	Spanish
Roman-Dañobeytia F, Castellanos-Albores J, Levy-Tacher SI, Aronson J, Ramírez-Marcial N, Ribeiro R	2012	Responses of transplanted native tree species to invasive alien grass removals in an abandoned cattle pasture in the Lacandon region	Tropical Conservation Science 5:192-207.	Scientific article	Control, eradication and restoration	Restoration	Vascular plants	Local	Southwest*	English
Romero I, Cuarón AD	2003	Abundancia y uso del hábitat de <i>Boa constrictor</i> introducida a la isla Cozumel, México.	Mesoamericana 71:119.	Conference proceedings	Natural history and geographic distribution patterns	Biological data	Reptiles	Local	Southeast*‡	Spanish
Romero LT	2016	Evaluación de riesgo de peces exóticos en unidades de producción acuícola del Estado de Morelos	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Risk analysis	Risk analysis	Fishes	Local	South-central	Spanish
Romero R	2008	Impacto ecológico de la herpetofauna introducida e invasora en la República Mexicana	Tesis Licenciatura. Facultad de Ciencias, UNAM. México, D. F.	Thesis	Risk analysis	Ecological and socioeconomic impacts	Amphibians, Reptiles	Regional	Mexico	Spanish
Rorabaugh JC, Sredi MJ, Miera V, Drost CA	2002	Continued invasion by an introduced frog <i>Rana berlandieri</i> : southwestern Arizona, southeastern California, and Río Colorado, Mexico.	The Southwestern Naturalist 47:12-20.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Amphibians	Global	Northwest	English
Rosa M, Janda M	2017	Hormigas no nativas en México y especies con potencial invasor	In VI Congreso Mexicano de	Conference proceedings	Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	Spanish

<i>Roubik DW, Villanueva R</i>	2009	Invasive africanized honeybee impact on native solitary bees: a pollen resource and trap nest analysis	Ecología. León, Guanajuato. México. Biological Journal of the Linnean Society 98:153-160.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Insects and arachnids	Regional	Mexico	English
<i>Roura-Pascual N, Suárez AV, Gómez C, Pons P, Touyama Y, Wild AL, Peterson AT, Rubio E</i>	2004	Geographical potential of Argentine ants <i>Linepithema humile</i> Mayr in the face of global climate change	Proceedings of Real Society of London B 271:2527-2534.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
	2006	Problemática de la introducción de especies exóticas invasoras en México.	Tesis de licenciatura, Facultad de Estudios Superiores Aragon, UNAM. México, D.F.	Thesis	Risk analysis	Ecological and socioeconomic knowledge	All groups	Regional	Mexico	Spanish
<i>Rueda-Jasso RA, Campos A, Arreguín F, Díaz E, Martínez-Palacios CA</i>	2013	The biological and reproductive parameters of the invasive armored catfish <i>Pterygoplichthys disjunctivus</i> from Adolfo López Mateos El Infiernillo Reservoir, Michoacan-Guerrero, Mexico	Revista Mexicana de Biodiversidad 84:318-326.	Scientific article	Natural history and geographic distribution patterns	Biological data	Fishes	Local	>2	English
<i>Rueda-Jasso RA, Campos A, Entzín C, Mata E, Arreguín F, Martínez-Palacios CA</i>	2009	Population parameters of the invasive <i>Pterygoplichthys disjunctivus</i> Webber, 1991 in the reservoir Adolfo López Mateos El Infiernillo, Michoacán, Mexico	In 13 <sup>th</sup> European Congress of Ichthyology. Klaipeda, Lithuania.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	West	English
<i>Rugman-Jones PF, Hoddle MS, Phillips PA, Jeong G, Stouthamer R</i>	2012	Strong genetic structure among populations of the invasive avocado pest <i>Pseudacysta perseae</i> Heidemann Hemiptera: Tingidae reveals the source of introduced populations	Biological Invasions 14: 1079-1100.	Scientific article	Natural history and geographic distribution patterns	Population genetics	Insects and arachnids	Regional	Mexico	English
<i>Ruiz B, Guevara R, González B</i>	2013	Impacto de dos especies invasoras en la regeneración de la selva baja de Veracruz	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants/ Mammals	Local	East*	Spanish
<i>Ruiz-Campos G</i>	2007	Geographic patterns of marine biological invasions: North America and the Caribbean Basin.	In The Gulf of Mexico and Caribbean Marine Invasive Species Workshop Proceedings and Final Report. Corpus Christi, Texas. USA.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Algae / Crustaceans, Molluscs, Other invertebrates / Fishes	Global	Southeast	English
<i>Ruiz-Campos G</i>	2009	Estado actual de la distribución de peces exóticos en el noroeste de México: Península de Baja California y Sonora	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad	Conference proceedings	Natural history and geographic distribution patterns	Current status	Fishes	Regional	Northwest	Spanish

<i>Ruíz-Campos G</i>	2016	Peces exóticos e invasores del noroeste de México y su impacto en la ictiofauna nativa	Autónoma de Nuevo León. Monterrey, Nuevo León. México. In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Effects on native biota and ecosystems	Checklist, Current status, Ecological and socioeconomic impacts	Fishes	Local	Northwest	Spanish
<i>Ruíz-Campos G</i>	2017	Guía ilustrada para la identificación de peces exóticos de la Cuenca del Bajo Río Colorado de México: versión 2017	Facultad de Ciencias, Universidad Autónoma de Baja California. México.	Technical brochure	Natural history and geographic distribution patterns	Checklist, Current status	Fishes	Local	Northeast	Spanish
<i>Ruíz-Campos G, Castro JL, Contreras-Balderas S, Lozano M, González AF, Sánchez S</i>	2002	An annotated distributional checklist of exotic freshwater fish from the Baja California Sur, Mexico	Reviews in Fish Biology and Fisheries 122-3: 143-155.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status	Fishes	Local	Northwest	English
<i>Ruíz-Campos G, Contreras-Balderas S, Andreu A, Varela A, Campos E</i>	2012	An annotated distributional checklist of exotic freshwater fishes from the Baja California Peninsula, Mexico	Revista Mexicana de Biodiversidad 83: 216-234.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status	Fishes	Local	Northwest	English
<i>Ruíz-Campos G, Varela A, Sánchez S, Camarena F, Maeda AM, González AF, Andreu A, Campos E, Delgadillo J</i>	2014	Peces invasores en el noroeste de México	Pp. 375-400, In Mendoza E, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist, Current status	Fishes	Local	Northwest	Spanish
<i>Ruíz-González SP, Golubov J, Mandujano MDC</i>	2011	Demography of an invasive species ( <i>Kalanchoe delagoensis</i> ) in norther Mexico	In 96th Annual Meeting of Ecological Society of America. Austin, Texas. USA.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	Northwest	English
<i>Rzedowski J</i>	1959	<i>Salsola kali</i> var. <i>teniufolia</i> , una peligrosa maleza exótica que esta extendiendose hacia el Centro de México	Boletín de la Sociedad Botánica de México 24:53-59.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Local	South-central	Spanish
<i>Rzedowski J, Calderón-de Rzedowski G</i>	2005	<i>Crepis capillaris</i> Wallr. (Compositae, Lactuceae), una adición a la flora adventicia de México	Acta Botánica Mexicana 73:69-73.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns, Current status	Vascular plants	Local	Mexico	Spanish
<i>Rzedowski J, Calderón-de Rzedowski G</i>	1985	Flora del Bajío y regiones adyacentes	Instituto de Ecología, A.C. Pátzcuaro, Michoacán. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	North-central	Spanish
<i>Rzedowski J, Vibrans H, Calderón-de Rzedowski G</i>	2003	<i>Senecio inaequidens</i> DC. (Compositae, Senecioneae), una maleza perjudicial introducida en México	Acta Botánica mexicana 63:83-96.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status, Ecological and socioeconomic impacts	Vascular plants	Regional	Mexico	Spanish

<i>Sabido MM</i>	2016	Densidad del pez león <i>Pterois volitans</i> Linnaeus, 1758 y su relación con las variables ambientales y ecológicas en arrecifes coralinos del Caribe mexicano	In XV Congreso Nacional de Ictiología. Aguscalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Sabido MM</i>	2016	Densidad del pez león <i>Pterois volitans</i> Linnaeus, 1758 y su relación con las variables ambientales y ecológicas en arrecifes coralinos del Caribe mexicano	Tesis de Maestría, Instituto Tecnológico de Chetumal. Chetumal, Quintana Roo. México.	Thesis	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Sabido MM, Gómez JM, Medina A, García MC, López WH</i>	2011	Dinámica poblacional del pez león <i>Pterois volitans</i> en el Parque Nacional Arrecifes de Xcalak PNAX, Quintana Roo, Caribe Mexicano.	In 64 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Puerto Morelos, Mexico.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Sabido-Itzan M, García C, Domínguez JJ, Gallegos E, Romero Y, Guerrero G, Castro J, Aguilar J</i>	2012	El pez león <i>Pterois volitans</i> en la Reserva de la Biosfera Banco Chinchorro, México: establecimiento y aspectos biológicos de esta especie invasora	In XIII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. San Cristóbal de las Casas, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Current status, Biological data	Fishes	Local	Southeast*	Spanish
<i>Sabido-Itzan M, Medina A</i>	2015	Preferencia del pez león invasor <i>Pterois volitans</i> en los arrecifes de Xcalak, México.	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Sabido-Itzán M, Medina A, Navarrete AJ, Gómez JM, García MC</i>	2016	La estructura de tallas como evidencia del establecimiento de <i>Pterois volitans</i> Scorpaeniformes: Scorpaenidae en el sur del Caribe mexicano.	Revista de Biología Tropical 64:369-378.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Sabido-Itzán MM, Aguilar-Perera A, Medina-Quej A</i>	2016	Length-weight and length-length relations and relative condition factor of red lionfish, <i>Pterois volitans</i> Actinopterygii: Scorpaeniformes: Scorpaenidae, from two natural protected areas in the Mexican Caribbean	Acta Ichthyologica et Piscatoria 46:279-285.	Scientific article	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	English
<i>Sachman-Ruiz B, Narváez V, Reynaud E</i>	2015	Commercial <i>Bombus impatiens</i> as reservoirs of emerging infectious diseases in central Mexico	Biological Invasions 17:2043-2053.	Scientific article	Risk analysis	Ecological and socioeconomic impacts	Insects and arachnids	Local	North-central	English
<i>Salazar-Vallejo SI, Carrera LF, González NE, Salazar SA</i>	2014	Biota portuaria y taxonomía	Pp. 33-54, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-	Scientific book or book chapter	Risk analysis	Current status	Algae / Crustaceans, Molluscs, Other invertebrates / Fishes	Regional	Mexico	Spanish



<i>Salgado-Barragan J, Toledano-Granados A</i>	2006	The false mussel <i>Mytilopsis adamsi</i> Morrison, 1946 Mollusca: Bivalvia: Dreissenidae in the Pacific waters of Mexico: a case of biological invasion	Instituto Nacional de Ecología y Cambio Climático- University of Prince Edward Island. México. Hidrobiológica 5631: 1-7.	Scientific article	Natural history and geographic distribution patterns	Current status	Molluscs	Local	Northwest	English
<i>Salgado-Maldonado G, Pineda R</i>	2003	The asian fish tapeworm <i>Bothriocephalus acheilognathi</i> : a potential threat to native freshwater fish species in Mexico.	Biological Invasions 5:261-268.	Scientific article	Effects on native biota and ecosystems	Current status, Risk analysis	Other invertebrates	Regional	Mexico	English
<i>Salgado-Maldonado G, Rubio M</i>	2014	Helmintos parasitos de peces de agua dulce introducidos	Pp. 269-288, In Mendoza R, Koleff P (coords.), Especies acuáticas invasoras en México. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad, México. Huitzil 17:155-159.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Biological data	Fishes	Regional	Mexico	Spanish
<i>Salgado-Miranda C, Medina JP, Sánchez JM, Soriano E, Salinas A, Hobzon E, Smith-Vidaurre G</i>	2016	Registro altitudinal más alto en México para la cotorra argentina <i>Myiopsitta monachus</i>		Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	South-central	Spanish
	2017	Radiografía de una invasión: el caso del periquito monje	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Risk analysis	Invasion process	Birds	Regional	Mexico	Spanish
<i>Salo LF</i>	2005	Red brome <i>Bromus rubens subs. madritensis</i> in North America: possible modes for early introductions, subsequent spread.	Biological Invasions 7:165-180.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Invasion process	Vascular plants	Global	Northwest	English
<i>Salome AJ</i>	2018	Evaluación de riesgo de invasión de plantas exóticas en México, con base en datos espacialmente explícitos	Tesis de Maestría, Facultad de Ciencias, UNAM. México, D.F.	Thesis	Risk analysis	Risk analysis	Vascular plants	Local	South-central	Spanish
<i>Salome AJ, Golubov J, Pisanty I, Koleff P</i>	2016	Evaluación de riesgo de invasión de plantas exóticas en México, con base en datos espacialmente explícitos	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	South-central	Spanish
<i>Salome AJ, Golubov J, Pisanty I, Koleff P</i>	2017	Evaluación de riesgo de invasión de plantas exóticas en México, con base en datos espacialmente explícitos	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Local	South-central	Spanish
<i>Samaniego-Herrera A</i>	2014	Ecology and impacts of invasive rodents on tropical islands, in relation to eradication operations	PhD thesis. The University of Auckland. Auckland, New Zealand.	Thesis	Effects on native biota and ecosystems/Control, eradication and restoration	Ecological and socioeconomic impacts, Biocontrol techniques	Mammals	Local	Northwest	English

<i>Samaniego-Herrera A, Aguirre-Muñoz A, Bedolla-Gúzman Y, Cardenas-Tapia A, Félix-Lizarraga M, Méndez-Sánchez F, Reina-Ponce O, Rojas-Mayoral E, Torres-García F</i>	2017	Eradicating invasive rodents from wet and dry tropical islands in Mexico	Oryx 52:559-570.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Samaniego-Herrera A, Aguirre-Muñoz A, Rodríguez-Malagón M, González-Gómez R, Torres-García F, Méndez-Sánchez F, Félix-Lizarraga M, Latofski-Robles M</i>	2011	Rodent eradications on Mexican islands: advances and challenges.	Pp. 350-355, In Veitch CR, Clout MN, Towns DR (Eds.). Island invasives: eradication and management, IUCN, Gland, Switzerland.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Samaniego-Herrera A, Anderson DP, Parkes JP, Aguirre-Muñoz A</i>	2013	Rapid assessment of rat eradication after aerial baiting	Journal of Applied Ecology 50:1415-1421.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Samaniego-Herrera A, Bedolla-Gúzman Y</i>	2012	Landcrabs Decapoda, Brachyura, Gerarcinidae on Isabel island, Mexico, including a new record, and its relation to the removal of invasive rats	Crustaceana 85:1007-1011.	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Samaniego-Herrera A, Clout MN, Aguirre-Muñoz A, Russell JC</i>	2017	Rodent eradications as ecosystem experiments: a case study from the Mexican tropics	Biological Invasions 19:1761-1779	Scientific article	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Samaniego-Herrera A, Russell JC, Choquenot D, Aguirre-Muñoz A, Clout M</i>	2014	Invasive rodents on tropical islands: eradication recommendations from Mexico	In Proceedings of 26th Pest Conference. Kona, Hawaii.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
<i>Sánchez A, Rodríguez-Estrella R</i>	2014	Efectos de una planta exótica invasora en la avifauna de oasis de Baja California Sur, México	In 38th Annual Meeting of the Waterbird Society y XIII Congreso para el Estudio y Conservación de las Aves de México. La Paz, Baja California Sur, México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	Spanish
<i>Sánchez AJ</i>	2009	Invasive Lehmann lovegrass <i>Eragrostis lehmanniana</i> in Chihuahua, Mexico: consequences of invasion	Ph.D. thesis. Oklahoma State University. OK, USA.	Thesis	Effects on native biota and ecosystems	Current status, Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	Spanish
<i>Sánchez AJ, Florido R, Álvarez N, Salcedo MA</i>	2015	Distribución de <i>Pterygopichthys</i> spp. Siluriformes: Loricariiae en la cuenca baja de los ríos Grijalva-Usumacinta.	Revista Mexicana de Biodiversidad 86:1099-1102.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	Southwest*	Spanish
<i>Sánchez J, Villaseñor JL, Ortiz E, Suárez ME, Espinosa FJ</i>	2015	Distribución potencial de malezas introducidas y sus parientes congeneres nativos en México Asteraceae	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Regional	Mexico	Spanish

Sánchez ME, Cantú JC	2017	Importación de <i>Myiopsitta monachus</i> no esta relacionada con la prohibición del 2008	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Risk analysis	Human use	Birds	Regional	Mexico	Spanish
Sánchez-Blanco J, Sánchez-Blanco C, Sousa M, Espinosa FJ	2012	Assessing introduced leguminosae in Mexico to identify potentially high-impact invasive species	Acta Botánica Mexicana 100: 41-77.	Scientific article	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	English
Sánchez-Blanco J, Vega-Peña EV, Espinosa-García FJ	2017	Busqueda de síndromes de uso, biológicos y funcionales útiles en el análisis de riesgo para especies alóctonas naturalizadas en México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	Spanish
Sánchez-Blanco J, Vega-Peña EV, Espinosa-García FJ	2018	Darwin's naturalization hypothesis does not explain the spread of nonnative weed species naturalized in Mexico	Peer J 6: e5444.	Scientific article	Risk analysis	Adaptative evolution	Vascular plants	Regional	Mexico	English
Sánchez-Blanco J, Vega-Peña EV, Espinosa-García FJ	2016	¿la tasa de diseminación de malezas introducidas esta determinada por parientes nativos o atributos biológicos de las introducidas?	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Vascular plants	Regional	Mexico	Spanish
Sánchez-Flores E	2007	GARP modeling of natural and human factors affecting the potential distribution of the invasives <i>Schismus arabicus</i> and <i>Brassica tournefortii</i> in "El Pinacate y Gran Desierto de Altar" Biosphere Reserve	Ecological Modelling 204:457-474.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Local	Northwest*	English
Sánchez-Flores E, Rodríguez-Gallegos H, Yool SR	2008	Plant invasions in dynamic desert landscapes. A field and remote sensing assessment of predictive and change modeling	Journal of Arid Environments 72:189-206.	Scientific article	Natural history and geographic distribution patterns	Novel monitoring techniques	Vascular plants	Regional	Mexico	English
Sánchez-Jiménez JA	2013	Habitos alimentarios de la especie introducida <i>Pterois volitans</i> Linnaeus, 1758 en sitios de Gran Bahía Principe y Akumal, zona centro del Caribe mexicano	Tesis de Licenciatura, Facultad de Biología, Universidad Michoacana de San Nicolás. Morelia, Michoacan. México.	Thesis	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast	Spanish
Sánchez-Jiménez JA, Rodiles-González G, Domínguez-Domínguez O, Caballero-Vázquez JA, Hernández-Zepeda C, Moreno-Valenzuela O	2016	Caracterización biológica, ecológica y molecular del pez león <i>Pterois volitans</i> Linnaeus, 1758, en el caribe mexicano	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Biological data, Population genetics	Fishes	Local	Southeast*	Spanish
Sandoval CT	2016	Demografía, distribución y manejo de la especie exótica invasora <i>Aspodelus fistulosus</i> L.	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics, Geographical distribution patterns, Biocontrol techniques	Vascular plants	Local	North-central	Spanish
Sandoval CT	2015	Conociendo al "enemigo", el caso de la tilapia africana en Xochimilco	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis	Conference proceedings	Natural history and geographic distribution patterns	Biological data	Fishes	Local	South-central*	Spanish

<i>SanJuan-Meza XS, Moreno-Mendoza R, Caballero-Vazquez JA</i>	2016	Relación peso-longitud del pez león <i>Pterois volitans</i> Linnaeus, 1758 en el Parque Nacional Arrecifes de Cozumel	Potosí, San Luis Potosí. México. In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast*	Spanish
<i>Santamaría B, Bonilla-Barbosa JR</i>	2015	Uso del lirio acuático <i>Eichhornia crassipes</i> en Morelos para elaboración de abono orgánico	In XIX Congreso Mesoamericano para la Biología y la Conservación. Mesoamericana 19:145.	Conference proceedings	Traditional uses in the current Mexican culture	Human use	Vascular plants	Local	South-central	Spanish
<i>Santander-Monsalvo J, López I, Aguilar A, Tuz A</i>	2012	First record of the red lionfish <i>Pterois volitans</i> [Linnaeus, 1758] off the coast of Veracruz, Mexico	BioInvasions Records 1:121-124.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	East	English
<i>Sarukhán J, Carabias J, Koleff P, Urquiza-Haas T</i>	2012	Capital Natural de México. Acciones estratégicas para su valoración, preservación y repercusión.	CONABIO, México.	Scientific book or book chapter	Risk analysis	Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Sarukhán J, Koleff P, Carabias J, Soberón J, Dirzo R, Llorente J, Halffter G, González R, March T, Mohar A, Anta S, De la Maza J</i>	2009	Capital Natural de México. Síntesis: conocimiento actual, evaluación y perspectivas de sustentabilidad.	CONABIO, México.	Scientific book or book chapter	Risk analysis	Ecological and socioeconomic knowledge, Actor's organisation and perception	All groups	Regional	Mexico	Spanish
<i>Saucedo-Monarque E, Garcia-Moya E, Castellanos E, Flores J</i>	1997	La riqueza, una variable de respuesta de la vegetación a la introducción del zacate buffel.	Agrociencia 31:83-90.	Scientific article	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Invasion process, Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	Spanish
<i>Saunders A, Parkes JP, Aguirre-Muñoz A, Morrison SA</i>	2011	Increasing the return on investments in island restoration	In Veitch CR, Clout MN, Towns DR (Eds.). Island invasives: eradication and management, IUCN, Gland, Switzerland.	Conference proceedings	Control, eradication and restoration	Restoration	All groups	Local	Northwest*‡	English
<i>Schmitter-Soto JJ, Caro CI</i>	1997	Distribution of tilapia, <i>Oreochromis mossambicus</i> (Perciformes: Cichlidae), and water body characteristics in Quintana Roo, Mexico	Revista de Biología Tropical 45: 1257-1261.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	Southeast	English
<i>Schneider L, Geoghegan J</i>	2006	Land abandonment in an agricultural frontier after a plant invasion: the case of bracken fern in southern Yucatan, Mexico	Agricultural and Resource Economics Review 351: 167-177.	Scientific article	Risk analysis	Reproductive success	Vascular plants	Local	Southeast	English
<i>Schneider SS, DeGrandi-Hoffman G, Smith DR</i>	2004	The african honeybee: factors contributing to a successful biological invasion	Annual Review of Entomology 49:351-376.	Scientific article	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Reproductive success	Insects and arachnids	Local	Southeast	English
<i>Schofield PJ</i>	2010	Update on geographic spread of invasive lionfishes <i>Pterois volitans</i> Linnaeus, 1758 and <i>P. miles</i> Bennet,	Aquatic Invasions 5S1: S117-S122.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Fishes	Global	Southeast	English

Schofield PJ	2009	1828 in the western north Atlantic Ocean, Caribbean Sea and Gulf of Mexico Geographic extent and chronology of the invasion of non-native lionfish <i>Pterois volitans</i> [Linnaeus, 1758] and <i>P. miles</i> [Bennett, 1828] in the western North Atlantic Ocean, Caribbean Sea and Gulf of Mexico	Aquatic Invasions 4:473-479.	Scientific article	Natural history and geographic distribution patterns	Invasion process, Geographical distribution patterns	Fishes	Global	Southeast	English
Schrey AW, Cook MB, McCoy ED, Mushinsky HR, Albayrak T, Bensch S, Burke T, Butler LK, Dor R, Fokidis HR, Jensen H, Imboma T, Kessler-Ríos MM, Marzal A, Stewart IR, Westerdahl H, Westneat DF, Zehrtindjier P, Martin LB Schüttler E, Karez CS	2011	Broad-scale latitudinal patterns of genetic diversity among native European and introduced House sparrow <i>Passer domesticus</i> populations	Molecular Ecology 20:1133-1143.	Scientific article	Natural history and geographic distribution patterns	Population dynamics, Population genetics	Birds	Global	Mexico	English
	2008	Especies exóticas invasoras en las Reservas de Biósfera de América Latina y el Caribe. Un informe técnico para fomentar el intercambio de experiencias entre las Reservas de Biósfera y promover el manejo efectivo de las invasiones biológicas	UNESCO. Montevideo, Uruguay.	Technical brochure	Risk analysis	Ecological and socioeconomic knowledge	All groups	Global	Mexico	Spanish
Seebens H, Blackburn TM, Dyer EE, Genovesi P, Hulme PE, Jeschke JM, Pagad S, Pysek P, Winter M, Arianoutsou M, Bacher S, Blasius B, Brundu G, Capinha C, Celesti-Grapow L, Dawson W, Dullinger S, Fuentes N, Jager H, Kartesz J, Kenis M, Kreft H, Kuhn I, Lenzner B, Liebhold A, Mosen A, Moser D, Nishino M, Pearman D, Pergl J, Rabitsch W, Rojas-Sandoval J, Roques A, Rossinelli S, Roy HE, Scalera R, Schindler S, Stajerouch K, Tokarska-Guzik B, Kleunen M, Walker K, Weigelt P, Yamanaka T, Essl F Segura-Burciaga S	2017	No saturation in the accumulation of alien species worldwide	Nature Communications 8:14435.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	All groups	Global	Mexico	English
	2009	Introducción de especies: la invasión y el control de <i>Eucalyptus resinifera</i>	Pp. 533-538, In Lot A, Cano-Santana Z (Eds.). Biodiversidad del ecosistema del Pedregal. UNAM. México.	Scientific book or book chapter	Control, eradication and restoration / Natural history and geographic distribution patterns / Risk analysis	Current status, Biocontrol techniques	Vascular plants	Local	South-central	Spanish
Serrano V, Balderas P, Pelz R	2006	Querétaro: invasive weeds in natural semidesert	Pp. 157-166, In van Devender T,	Conference proceedings	Natural history and geographic	Checklist, Current status	Vascular plants	Local	North-central	English

			Espinosa F, Herper-Love B, Hubbar T (Eds.). Invasive plants on the move: controlling them in North America. Weeds Across Borders Conference. Hermosillo, Sonora. México.		distribution patterns / Risk analysis					
Sevillano L, del Val E	2015	Supervivencia, crecimiento y reproducción del árbol invasor <i>Tamarix ramosissima</i> , en el estado de Sonora	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success, Population dynamics	Vascular plants	Local	Northwest	Spanish
Sierra-Morales P, Almazan-Núñez RC	2014	Registros recientes de especies invasoras en Guerrero y sus consecuencias en la biodiversidad: el caso del perico monje <i>Myiopsitta monachus</i> y la paloma turca <i>Streptopelia decaocto</i>	Foro de Estudios sobre Guerrero 1-1:455-458.	Conference proceedings	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	New record of geographical distribution patterns, Ecological and socioeconomic impacts	Birds	Local	Southwest	Spanish
Sierra-Morales P, Almazan-Núñez RC	2017	Registro de anidación de la Cotorra argentina <i>Myiopsitta monachus</i> en el estado de Guerrero, México	Acta Zoológica Mexicana (n.s.) 33:126-129.	Scientific article	Natural history and geographic distribution patterns	Reproductive success	Birds	Local	Southwest	Spanish
Sifuentes C, Barajas N	2014	El cedro salado o <i>Tamarix</i> sp.	Pp. 481-482, In CONABIO (Eds.), La biodiversidad en Chihuahua. Estudio de estado. CONABIO. México.	Scientific book or book chapter	Risk analysis	Current status	Vascular plants	Local	Northwest	Spanish
Simoes N	2016	Actualización de la distribución de <i>Neopomacentrus cyanomus</i> en el Golfo de México, una especie invasora del Indo-Pacífico	In XV Congreso Nacional de Ictiología. Agascalientes, México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns	Fishes	Local	>2	Spanish
Soberón J, Golubov J, Sarukhán J	2001	The importance of <i>Opuntia</i> in Mexico and routes of invasion and impact of <i>Cactoblastis cactorum</i> Lepidoptera: Pyralidae.	The Florida Entomologist 844: 486-492.	Scientific article	Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	English
Solís AB, Bonfil C, Arnaud G, Álvarez S, Vázquez R	2013	Efecto de los cerdos asilvestrados sobre la regeneración de un bosque de pino-encino	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Mammals	Local	Northwest*	Spanish
Solís C, Quiroz H, Arevalo K	2014	Mosquitos: especies invasoras asociadas al medio acuático	Pp. 265-268, In Mendoza R, Koleff P (coords.). Especies acuáticas invasoras en México. Comisión	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Checklist, Current status	Insects and arachnids	Regional	Mexico	Spanish

Solorzano JV	2012	Demográfica de <i>Kalanchoe delagoensis</i> , una planta invasora en México	Nacional para el Conocimiento y Uso de la Biodiversidad, Tesis Licenciatura. Facultad de Ciencias, UNAM. México, D. F.	Thesis	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	East	Spanish
Solorzano JV, Golubov J	2013	Demografía de <i>Kalanchoe delagoensis</i> en Cadereyta, Querétaro, una planta exótica en las primeras fases de invasión	In XIX Congreso Mexicano de Botánica. Sociedad Mexicana de Botánica. Tuxtla Gutiérrez, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Vascular plants	Local	North-central	Spanish
Soriano-Vargas E, Medina JP, Salgado C, Sánchez J	2014	Nuevos registros altitudinales de la cotorra argentina <i>Myiopsitta monachus</i> en Toluca, México	In 38 <sup>th</sup> Annual Meeting of the Waterbird Society y XIII Congreso para el Estudio y Conservación de las Aves de México. La Paz, Baja California Sur. México. Huitzil 151:1-5.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	South-central	Spanish
Soto-Cruz RA, Lebgue-Keleng T, Espinoza JR, Quintana RM, Quintana G, Balderrama S, Zamudio FR, Quintana MA, Mondaca F	2014	Primer registro de la cotorra argentina <i>Myiopsitta monachus</i> en Chihuahua, México.		Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	Northwest	Spanish
Stiels D, Gaiber B, Schidelko K, Engler JO, Rödder D	2015	Niche shift in four non-native estrildid finches and implications for species distribution models	Ibis 157:75-90.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Birds	Global	Mexico	English
Stohlgren TJ, Pišek P, Kartesz J, Nishino M, Pauchard A, Winter M, Pino J, Richardson DM, Wilson JRU, Murray BR, Phillips ML, Ming L, Celest-Grapow L, Font X	2011	Widespread plant species: natives versus aliens in our changing world	Biological Invasion 13:1931-1944.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Mexico	English
Strange JP, Koch JB, González VH, Nemelka L, Griswold T	2011	Global invasion by <i>Anthidium manicatum</i> Linnaeus Hymenoptera: Megachilidae: Assessing potential distribution in North America and beyond	Biological Invasions 13:2115-2133.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
Strecker U	2006	The impact of invasive fish on an endemic cyprinodon species flock Teleostei from Laguna Chiichancanab, Yucatan, Mexico	Ecology of Freshwater Fish 15: 408-418.	Scientific article	Effects on native biota and ecosystems	Ecological and socioeconomic impacts	Fishes	Local	Southeast	English
Suárez E, Arroyo G	2012	An intra-continental invasion of the temperate freshwater copepod <i>Skistodiaptomus pallidus</i> Herrick, 1879 Calanoida, Diaptomidae in tropical Mexico	BioInvasions Records 1:255-262.	Scientific article	Natural history and geographic distribution patterns	Current status	Crustaceans	Local	Northwest	English

Suárez MA	2009	Genética de poblaciones de <i>Boa constrictor</i> Serpentes: Boidae en la isla Cozumel, Quintana Roo	Tesis de Licenciatura, Facultad de Ciencias, UNAM. México, D. F.	Thesis	Natural history and geographic distribution patterns	Population genetics	Reptiles	Local	Southeast*‡	Spanish
Suárez-Morales E, Mercado N	2013	The non-indigenous parasitic copepod <i>Neoergasilus japonicus</i> Harada Cyclopoda from central Mexico. The earliest invasion in continental America	BioInvasions Records 2:201-206.	Scientific article	Natural history and geographic distribution patterns	Invasion process	Crustaceans	Global	North-central	English
Suárez-Morales E, Paredes A, González D	2010	The introduced Asian parasitic Copepod <i>Neoergasilus japonicus</i> Harada Cyclopoida: Ergasilidae from endangered cichlid teleosts in Mexico.	Zoological Science 27:851-855.	Scientific article	Effects on native biota and ecosystems	Invasion process	Crustaceans	Local	North-central	English
Suazo I	1998	Aspectos ecológicos de la especie invasora <i>Pteridium aquilinum</i> L. Kuhn Dennstaedtiaceae en una selva húmeda de la región de Chajul, Chiapas.	Tesis de Maestría. Universidad Michoacana de San Nicolás de Hidalgo, Morelia, México.	Thesis	Natural history and geographic distribution patterns	Biological data	Vascular plants	Local	Southwest*	Spanish
Sung S, Kwon Y-S, Lee DK, Cho Y	2018	Predicting the potential distribution of an invasive species, <i>Solenopsis invicta</i> Buren (Hymenoptera: Formicidae), under climate change using species distribution models	Entomological Research	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
Tabares O, Valverde MT	2016	Criterios para el manejo de un híbrido invasor, <i>Kalanchoe xhougtonii</i> Crassulaceae mediante el uso de análisis demográficos prospectivos y retrospectivos	In XX Congreso Nacional de Botánica. México, D.F.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques, Population dynamics	Vascular plants	Local	East	Spanish
Tabares O, Valverde MT, Duran R, Mendez ME, Ferrer M, Camara LC	2015	Dinamica poblacional y manejo de un híbrido invasor, <i>Kalanchoe xhougtonii</i> Crassulaceae, en Metztlán, Hidalgo	In V Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. San Luis Potosí, San Luis Potosí. México.	Conference proceedings	Natural history and geographic distribution patterns	Biocontrol techniques, Population dynamics	Vascular plants	Local	East	Spanish
Taucare-Ríos A, Bizama G, Bustamante RO	2016	Using global and regional species distribution models (SDM) to infer the invasive stage of <i>Latrodectus geometricus</i> (Araneae: Theridiidae) in the Americas	Environmental Entomology 45(6): 1379-1385.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Invasion process	Insects and arachnids	Global	Mexico	English
Taucare-Ríos A, Nentwig W, Bizama G, Bustamante RO	2018	Matching global and regional distribution models of the recluse spider <i>Loxosceles rufescens</i> : to what extent do these reflect niche conservatism?	Medical and Veterinary Entomology 32(4): 490-496.	Scientific article	Natural history and geographic distribution patterns	Ecological niche	Insects and arachnids	Global	Mexico	English
Tejero-Díez JD, Torres AN	2012	<i>Phymatosorus grossus</i> Polypodiaceae en México y comentarios sobre otros pteridiobiontes no-nativos	Acta Botánica Mexicana 98:111-124.	Scientific article	Natural history and geographic distribution patterns	Current status	Vascular plants	Regional	Mexico	Spanish
Tellman B	2002	Human introductions of exotic species in the Sonora Region	Pp. 25-46, In Tellman B (Ed.). Invasive exotic species in the Sonora Region. University of	Scientific book or book chapter	Natural history and geographic distribution patterns /Risk analysis	Invasion process	Vascular plants	Local	Northwest	English



<i>Tershy BR, Donlan CJ, Keitt B, Croll D, Sánchez JA, Wood B, Hermosillo MA, Howald G</i>	2002	Island conservation in northwest Mexico: a conservation model integrating research, education and exotic mammal eradication.	Arizona Press. Tucson, Arizona. Pp. 293-300, In Veitch CR, Clout MN (Eds.). Turning the Tide: The Eradication of Invasive Species. IUCN SSC Invasive Species Specialist Group. IUCN, Gland.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques, Actor's organisation and perception	Mammals	Local	Northwest*‡	English
<i>Thuiller W, Richardson DM, Pysek P, Midgley GF, Hughes GO, Rouget M Tinajero R, Partida-Pérez A</i>	2005	Niche-based modelling as a tool for predicting the risk of alien plant invasions at a global scale.	Global Change Biology 11:2234-2250.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Mexico	English
<i>Tinajero R, Rodríguez-Estrella R</i>	2016	La tortola turca <i>Streptopelia decaocto</i> en San Luis Potosí, México, con notas sobre su reproducción	Huitzil 17:145-150.	Scientific article	Natural history and geographic distribution patterns	Current status, Reproductive success	Birds	Local	North-central	Spanish
<i>Tinajero R, Rodríguez-Estrella R</i>	2014	Incremento en la distribución y primer registro de anidación de la paloma de collar <i>Streptopelia decaocto</i> en la Península de Baja California, México.	Revista Mexicana de Biodiversidad 85:898-909.	Scientific article	Natural history and geographic distribution patterns	Current status, Reproductive success	Birds	Local	Northwest	Spanish
<i>Tinajero R, Rodríguez-Estrella R</i>	2014	Cotorra argentina nueva especie anidando en el sur de la península de Baja California	In 38 <sup>th</sup> Annual Meeting of the Waterbird Society y XIII Congreso para el Estudio y Conservación de las Aves de México. La Paz, Baja California Sur. México.	Conference proceedings	Natural history and geographic distribution patterns	Current status, Reproductive success	Birds	Local	Northwest	Spanish
<i>Tinajero R, Rodríguez-Estrella R</i>	2015	Cotorra argentina <i>Myiopsitta monachus</i> , especie anidando con éxito en el sur de la Península de Baja California	Acta Zoológica Mexicana (n.s.) 31:190-197.	Scientific article	Natural history and geographic distribution patterns	Current status, Reproductive success	Birds	Local	Northwest	Spanish
<i>Tingley R, Vallinoto M, Sequeira F, Kearney MR</i>	2014	Realized niche shift during a global biological invasion	PNAS 111:10233-10238.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Ecological niche	Amphibians	Global	Mexico	English
<i>Tinoco-Ojanguren C, Reyes-Ortega I, Sánchez-Coronado ME, Molina F, Orozco-Segovia A Toledo L, Martínez-Ramos M</i>	2016	Germination of an invasive <i>Cenchrus ciliaris</i> L. Buffelgrass population of the Sonoran Desert under various environmental conditions	South African Journal of Botany 104:112-117.	Scientific article	Natural history and geographic distribution patterns	Reproductive success, Population dynamics	Vascular plants	Local	Northwest	English
<i>Torchin ME, Hechinger RF, Huspeni TC, Whitney KL, Lafferty KD</i>	2017	Identificando árboles nativos útiles para la restauración ecológica de campos degradados en el trópico	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Control, eradication and restoration	Restoration	Vascular plants	Regional	Mexico	Spanish
<i>Torchin ME, Hechinger RF, Huspeni TC, Whitney KL, Lafferty KD</i>	2005	The introduced ribbed mussel <i>Geokensia demissa</i> in Estero de Punta Banda, Mexico: interactions with the native cord grass, <i>Spartina foliosa</i>	Biological Invasions 7:607-614.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Molluscs	Local	West*	English

Torchin ME, Ruiz GM	2014	Las invasoras marinas a través del Pacífico oriental: una revisión desde los trópicos hasta los polos	Pp. 15-32, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Risk analysis	Current status	All groups	Local	West	Spanish
Toro-Ramírez A, Wakida-Kusunaki AT, Amador-del Ángel LE, Cruz-Sánchez JL	2014	Common snook [ <i>Centropomus undecimalis</i> Bloch, 1792)] preys on the invasive Amazon sailfin catfish [ <i>Pterygoplichthys pardalis</i> (Castelnau, 1855)] in the Palizada river, Campeche, southeastern Mexico	Journal of Applied Ichthyology 30:532-534.	Scientific article	Effects on native biota and ecosystems	Interspecific interactions	Fishes	Local	Southeast	English
Torres-Aguilar V, Romero G, Guevara A, Ortiz V, Heredia F	2015	Estrategia de manejo para el control y erradicación de la cotorra argentina <i>Myiopsitta monachus</i> en Guerrero Negro, Baja California Sur	In XIV Congreso para el Estudio y Conservación de las Aves en México. Gomez Farías, Tamaulipas, México.	Conference proceedings	Control, eradication and restoration	Biocontrol techniques	Birds	Local	Northwest	Spanish
Torres-Montoya EH, Salomón-Soto VM, Bucio-Pacheco M, Torres-Avendaño JI, López-Ruiz M, Sánchez-González S, Castillo-Ureta H	2016	Primer registro de poblaciones silvestres de <i>Cherax quadricarinatus</i> Decapoda: Parastacidae en Sinaloa, México	Revista Mexicana de Biodiversidad 87:258-260.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Crustaceans	Local	Northwest	Spanish
Tovar-Hernández MA	2012	Tunicata	Pp. 85-106, In Low AM, Peters EM (Eds.). Invertebrados marinos exóticos en el pacífico mexicano. GEOMARE-INE, SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Current status	Other invertebrates	Local	>2	Spanish
Tovar-Hernández MA, Suárez-Morales E, Yáñez-Rivera B	2010	The parasitic copepod <i>Haplostomides hawaiiensis</i> Cyclopoida from the invasive ascidian <i>Polyclinum constellatum</i> in the southern Gulf of California.	Bulletin of Marine Science 86:637-648.	Scientific article	Natural history and geographic distribution patterns	Biological data	Other invertebrates	Local	Northwest	English
Tovar-Hernández MA, Yáñez B	2012	Capítulo IX. Ficha técnica y análisis de riesgo de <i>Branchiomma bairdi</i> McIntosh, 1885 Polychaeta: Sabellidae	Pp. 167-190, In Low AM, Peters EM (Eds.). Invertebrados marinos exóticos en el Pacífico Mexicano.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Biological data, Risk analysis	Polychaetas	Local	>2	Spanish

<i>Tovar-Hernández MA, Yañez B</i>	2012	Capítulo X. Ficha técnica y análisis de riesgo de <i>Ficopomatus miamiensis</i> Treadwell, 1934 Polychaeta: Serpulidae	GEOMARE, A. C.-INE-SEMARNAT. México. Pp. 193-212, In Low AM, Peters EM (Eds.). Invertebrados marinos exóticos en el Pacífico Mexicano. GEOMARE, A. C.-INE-SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Biological data, Risk analysis	Polychaetas	Local	>2	Spanish
<i>Tovar-Hernández MA, Yañez B</i>	2012	Capítulo XI. Ficha técnica y análisis de riesgo de <i>Terebrasabella heterouncinata</i> Fitzhugh & Rouse, 1999 Polychaeta: Sabellidae	GEOMARE, A. C.-INE-SEMARNAT. México. Pp. 215-235, In Low AM, Peters EM (Eds.). Invertebrados marinos exóticos en el Pacífico Mexicano. GEOMARE, A. C.-INE-SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Biological data, Risk analysis	Polychaetas	Local	>2	Spanish
<i>Tovar-Hernández MA, Yañez B, Méndez N</i>	2010	Poliquetos invasores Annelida: Polychaeta del Puerto de Mazatlán, Sinaloa.	UNAM, Instituto de Ciencias del Mar y Limnología, Unidad Académica Mazatlán. Laboratorio de Invertebrados Bentónicos II. Informe final SNIB-CONABIO proyecto No. GN002. México, D. F.	Technical brochure	Natural history and geographic distribution patterns	Checklist, Current status	Polychaetas	Local	Northwest	Spanish
<i>Tovar-Hernández MA, Yañez B, Villalobos TF, Aguilar JM, Ramírez ID</i>	2014	Invertebrados marinos exóticos en el Golfo de California	Pp. 381-409, In Low AM, Quijón PA, Peters EM (Eds.). Especies invasoras acuáticas. Casos de estudio en ecosistemas de México. SEMARNAT-Instituto Nacional de Ecología y Cambio Climático-University of Prince Edward Island. México.	Scientific book or book chapter	Natural history and geographic distribution patterns	Checklist, Current status	Crustaceans, Molluscs, Polychaetas, Other invertebrates	Local	Northwest	Spanish

<i>Tovar-Sánchez E, García-Garza ME, de León-González JA</i>	2017	Poliquetos perforadores de conchas marinas y exóticas invasores	Biología y Sociedad 1:47-64.	Divulcation article in popular science magazine	Risk analysis	Checklist, Current status	Polychaetas	Local	Northwest	Spanish
<i>Tovar-Sánchez E, Rodríguez-Carmona F, Aguilar-Mendiola V, Mussali-Galante P, López-Caamal A, Valencia-Cuevas L</i>	2012	Molecular evidence of hybridization in two native invasive species: <i>Tithonia tubae-formis</i> and <i>T. rotundifolia</i> Asteraceae in Mexico.	Plant Phylogenys and Evolution 298: 1947–1959.	Scientific article	Natural history and geographic distribution patterns	Population genetics	Vascular plants	Regional	Mexico	English
<i>Trinidad-Ocaña C, Miranda-Vidal JF, Juárez-Flores J, Barba-Macías E</i>	2016	Distribución y densidad de moluscos invasores de la familia Thiaridae en diferentes ambientes dulceacuícolas de Tabasco, México	Hidrobiológica 26:59-68.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Population dynamics	Molluscs	Local	Southeast	Spanish
<i>Val E</i>	2012	Tamarisk in Sonora are we losing biodiversity	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Effects on native biota and ecosystems	Current status, Ecological and socioeconomic impacts	Vascular plants	Local	Northwest	English
<i>Val E</i>	2012	Ecological and anthropic criterions for mapping invasive plant susceptibility in Mexico	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Risk analysis	Novel monitoring techniques	Vascular plants	Regional	Mexico	English
<i>Val E, Balvanera P, Castellarini F, Espinosa-García FJ, Murguía M, Pacheco C</i>	2015	Identifying areas of high invasion risk: a general model and an application to Mexico	Revista Mexicana de Biodiversidad 86:208-216.	Scientific article	Risk analysis	Novel monitoring techniques	Vascular plants	Regional	Mexico	English
<i>Val E, Camacho M</i>	2017	Los invertebrados exóticos en México: la catarina arlequín como caso de estudio	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	Spanish
<i>Val E, Martínez JP, Bautista A</i>	2017	Artrópodos exóticos en México: impactos en producción, biodiversidad y salud	Folia Entomológica Mexicana 3:70-91.	Scientific article	Risk analysis	Checklist, Current status, Ecological and socioeconomic impacts	Insects and arachnids	Regional	Mexico	Spanish
<i>Val E, Pacheco AL, Lindig-Cisneros R</i>	2012	Mecanismos de persistencia de <i>Phragmites australis</i> en el manantial de La Minzita	Biológicas 14:18-22.	Divulcation article in popular science magazine	Risk analysis	Reproductive success	Vascular plants	Local	East	Spanish
<i>Val E, Valdez MM, Jiménez E, García CJ, Ruíz I, Bravo D, Pineda JM</i>	2017	Los artrópodos terrestres como especies exóticas invasoras	Pp. 133-154, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Checklist, Current status	Insects and arachnids	Regional	Mexico	Spanish
<i>Valdes J</i>	2008	Gramíneas invasoras del noreste de México	Universidad Autónoma Agraria Antonio Narro. Informe final SNIB-CONABIO proyecto No. EK002. México, D.F.	Technical brochure	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	Northwest	Spanish

Valdez M	2013	El pez invasor que llego para quedarse	Ecofronteras 47:7-9.	Divulgation article in popular science magazine	Risk analysis	Invasion process	Fishes	Local	Southwest	Spanish
Valdez M	2011	Una nueva forma de determinar el contenido estomacal del pez león <i>Pterois volitans</i> en el Caribe mexicano.	In 64 <sup>th</sup> Proceedings Gulf Caribbean Fisheries Institute. Puerto Morelos, Mexico.	Conference proceedings	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast*	Spanish
Valdez M, Quintal-Lizama C, Gómez-Lozano R, García-Rivas MC	2012	Monitoring an alien invasion: DNA barcoding and the identification of lionfish and their prey on coral reefs of the Mexican Caribbean.	PLoS One 7: e36636.	Scientific article	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Novel monitoring techniques, Interspecific interactions	Fishes	Local	Southeast*	English
Valdez MM, Plascencia A, Felipe A	2017	Especies exóticas invasoras que impactan ecosistemas forestales	Pp. 113-132, In Born-Schmidt G, Alba F, Parpal J, Koleff P (Coords.). Principales retos que enfrenta México ante las especies exóticas invasoras. CESOP. México, D.F.	Scientific book or book chapter	Risk analysis	Current status, Ecological and socioeconomic impacts	All groups	Regional	Mexico	Spanish
Valdivia A, Bruno JF, Cox CE, Green SJ	2014	Re-examining the relationships between invasive lionfish and native grouper in the Caribbean.	Peer J. 2: e348.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast	English
Valencia MA	2015	Demografía del copepodo nativo <i>Mesocyclops longisetus</i> Copepoda cyclopoida ante la presencia de la especie exótica invasora <i>M. pehpeiensis</i> en México	Tesis de Maestría, Instituto de Ciencias del Mar y Limnología, UNAM. México.	Thesis	Effects on native biota and ecosystems	Interspecific interactions	Crustaceans	Local	Southeast	Spanish
Valero A, Macías C, Magurran AE	2008	Heterospecific harassment of native endangered fishes by invasive guppies in Mexico	Biology Letters 4: 149-152.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Regional	Mexico	English
van Devender T, Dimmitt MA	2006	Conservation of Arizona upland Sonoran Desert habitat. Status and threats of Buffelgrass <i>Pennisetum ciliare</i> in Arizona and Sonora.	Final Report. Project No. 2004-0013-003. Arizona-Sonora Desert Museum. Tucson, AZ.	Technical brochure	Risk analysis	Current status, Ecological and socioeconomic impacts	Vascular plants	Global	Northwest	English
van Devender T, Felger RS, Reina A, Sánchez J	2006	Sonora: non-native and invasive plants	Pp. 85-124, In van Devender T, Espinosa F, Herper-Love B, Hubbar T (Eds.). Invasive plants on the move: controlling them in North America. Weeds Across Borders 2006 Conference. Hermosillo, Sonora. México.	Conference proceedings	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Local	Northwest	English

Varela SL, Rivas SP, Carrillo H, Andrés AR, Silva CT, González JA	2017	Visitadores florales asociadas a las plantas de un agro-ecosistema de <i>Ipomoea batatas</i> Convolvulaceae en el municipio de Atlixco, Puebla	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Effects on native biota and ecosystems	Interspecific interactions	Insects and arachnids	Local	East	Spanish
Vargas-Gómez M, Ramírez-Bastida P, Ruiz A, Zavala L	2015	Invasión de la cotorra argentina <i>Myiopsitta monachus</i> en la ciudad de México y áreas circundantes	In XIV Congreso para el Estudio y Conservación de las Aves en México. Gomez Farías, Tamaulipas, México.	Conference proceedings	Natural history and geographic distribution patterns	Current status, Geographical distribution patterns	Birds	Local	South-central	Spanish
Vásquez-Bolaños M, Alcalá I	2017	Especies de hormigas Hymenoptera: Formicidae introducidas en México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Checklist, Current status	Insects and arachnids	Regional	Mexico	Spanish
Vásquez-Yeomans L, Carrillo L, Morales S, Malca E, Morris Jr JA, Schultz T, Lamkin JT	2011	First larval record of <i>Pterois volitans</i> Pisces: Scorpaenidae collected from the ichthyoplankton in the Atlantic	Biological Invasions 13:2635-2640.	Scientific article	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast	English
Vázquez L, Zavala V, Ramírez P	2011	Hábitat de anidación y relaciones interespecíficas de la cotorra argentina <i>Myiopsitta monachus</i> en el Valle de México.	In XI Congreso para el Estudio y Conservación de las Aves de México. CIPAMEX. Mazatlán, Sinaloa, México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success, Interspecific interactions	Birds	Local	South-central	Spanish
Vázquez-Domínguez E, Suárez M, Booth W, González C, Cuarón AD	2012	Genetic evidence of a recent succesful colonization of introduced species on islands: <i>Boa constrictor imperator</i> on Cozumel Island	Biological Invasion 14: 2101-2116.	Scientific article	Natural history and geographic distribution patterns	Population genetics	Reptiles	Local	Southeast*‡	English
Vázquez-Reyes L	2017	Homogenización biótica de la comunidad de aves del bosque tropical seco del Alto Balsas de Guerrero	Ph.D. thesis, Facultad de Ciencias, Universidad Nacional Autónoma de México, Ciudad de México, México.	Thesis	Effects on native biota and ecosystems	Biotic homogenisation	Birds	Local	Southwest	Spanish
Vázquez-Reyes L, Arizmendi MC, Godínez HO, Paz H, Navarro-Sigüenza AG	2017	Filtraje ambiental e invasiones biológicas como mecanismos de homogenización biótica de las aves del Alto Balsas	In XV Congreso para el Estudio y Conservación de las Aves en México. Morelia, Michoacán. México.	Conference proceedings	Effects on native biota and ecosystems	Biotic homogenisation	Birds	Local	Southwest	Spanish
Vázquez-Reyes L, Arizmendi MC, Godínez HO, Paz H, Navarro-Sigüenza AG	2017	Directional effects of Biotic homogenisation of bird communities in Mexican seasonal forest	Condor 119:275-288.	Scientific article	Effects on native biota and ecosystems	Biotic homogenisation	Birds	Local	Southwest	English
Velázquez-García ME, Ramírez-García A, Bermúdez-González MP, Ramírez-Herejón J	2017	Estructura de la población del pez nativo <i>Poecile mexicana</i> y del exótico <i>Poeciliopsis gracilis</i> en un gradiente ambiental de un río tropical	In VI Simposio Latinoamericano de Ictiología. San Salvador, El Salvador.	Conference proceedings	Natural history and geographic distribution patterns	Population dynamics	Fishes	Local	Southeast	Spanish

Velázquez-Velázquez E, López JM, Romero EI	2013	El pez diablo: especie invasora en Chiapas.	Lacandonia 7:99-104.	Scientific article	Risk analysis	Current status	Fishes	Local	Southwest	Spanish
Velázquez-Velázquez E, Mendez B, Salgado G, Matamoros W	2015	The invasive tapeworm <i>Bothriocephalus acheilognathi</i> Yamaguti, 1934 in the endangered killifish <i>Profundulus candalarius</i> Hubbs, 1924 in Chiapas, Mexico.	BioInvasions Records 4:265-268.	Scientific article	Natural history and geographic distribution patterns	Interspecific interactions	Other invertebrates	Local	Southwest	English
Vibrans H	2008	Especies invasoras de alto impacto a la biodiversidad: prioridades en México	Instituto Mexicano Tecnológico del Agua. México, D. F.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Current status, Actor's organisation and perception	All groups	Regional	Mexico	Spanish
Vibrans H	2012	Do historical disturbance patterns matter for present-day invasion succes?	In Weeds Across Borders Conference 2012. Cancún, Quintana Roo. México.	Conference proceedings	Natural history and geographic distribution patterns	Invasion process	Vascular plants	Regional	Mexico	English
Vibrans H	2009	Panorama general de la vegetación secundaria y malezas en México	In Simposio Estado del conocimiento de las especies Invasoras en México. CONABIO. Universidad Autónoma de Nuevo León. Monterrey, Nuevo León. México.	Conference proceedings	Risk analysis	Risk analysis	Vascular plants	Regional	Mexico	Spanish
Vibrans H	2017	Las plantas introducidas problemáticas de México	In VI Congreso Mexicano de Ecología. León, Guanajuato. México.	Conference proceedings	Risk analysis	Ecological and socioeconomic knowledge	Vascular plants	Regional	Mexico	Spanish
Vibrans H, García-Moya E, Clayton D, Sánchez JG	2014	<i>Hyparrhenia variabilis</i> and <i>Hyparrhenia cymbaria</i> Poaceae: new for the Americas, successful in Mexico	Invasive Plant Science and Management 7:222-228.	Scientific article	Natural history and geographic distribution patterns	Current status, Geographical distribution patterns	Vascular plants	Global	Mexico	English
Vibrans H, Hanan AM	2008	Notas sobre neofitas 4. <i>Polygonum nepalense</i> Polygonaceae, una planta invasora nueva para México	Acta Botánica Mexicana 82: 1-6.	Scientific article	Natural history and geographic distribution patterns	Biological data, Current status	Vascular plants	Local	South-central	Spanish
Vibrans H, Tenorio-Lezama P	2008	The weeds of Mexico website, two years after its first publication	Pp. 216-225, In Darbyshire, Prasad R (Eds.), Proceedings of the Weeds Across Borders 2008 Conference. Alberta, Canada.	Conference proceedings	Risk analysis	Current status, Ecological and socioeconomic knowledge	Vascular plants	Regional	Mexico	English
Vigueras A, Portillo L	2001	Uses of <i>Opuntia</i> species and the potential impact of <i>Cactoblastis cactorum</i> Lepidoptera: Pyralidae in Mexico.	The Florida Entomologist 844: 493-498.	Scientific article	Risk analysis	Ecological and socioeconomic impacts, Risk analysis	Insects and arachnids	Regional	Mexico	English
Villa B	2002	Investigaciones en Michoacán sobre alelopatía, potencial de invasión y alteración de la estructura arborea de <i>Eucalyptus</i>	In Seminario Michoacano sobre la Problemática Ambiental de las Especies Introducidas. Caso	Conference proceedings	Natural history and geographic distribution patterns	Allelopathy, Invasion process, Ecological and socioeconomic impacts	Vascular plants	Local	West	Spanish

Villa F	2011	Fisiología ecológica de la germinación de semillas de la especie invasora zacate buffel <i>Cenchrus ciliaris</i>	<i>Eucalyptus</i> . SUMA-CIDEM-UMSNH-CONAFOR. Morelia, Michoacán, México. Tesis Licenciatura. CIECO, UNAM. Morelia, Michoacán, México.	Thesis	Natural history and geographic distribution patterns	Adaptative evolution	Vascular plants	Local	Northwest	Spanish
Villalobos-Guerrero TF	2012	Capítulo VIII. Ficha técnica y análisis de riesgo de <i>Alitta succinea</i> Leuckart in frey & Leuckart, 1847 Polychaeta: Nereididae	Pp. 131-164, In Low-Pfeng AM, Peters EM (Eds.). Invertebrados marinos exóticos en el Pacífico Mexicano. GEOMARE, A. C.-INE-SEMARNAT. México.	Scientific book or book chapter	Natural history and geographic distribution patterns / Risk analysis	Biological data, Risk analysis	Polychaetas	Local	>2	Spanish
Villar JL, Juan A, Alonso MA	2014	<i>Tamarix hohenackeri</i> Bunge, a new record for the flora of Mexico	Acta Botánica Mexicana 106:117-128.	Scientific article	Natural history and geographic distribution patterns	Risk analysis, Current status	Vascular plants	Local	Northwest	English
Villaseñor JC	2012	Conocimiento de la dieta y biometría de la especie invasora pez león <i>Pterois volitans</i> Linnaeus 1758 en las costas de Playa del Carmen, Quintana Roo, México	In XIII Congreso Nacional de Ictiología. Sociedad Ictiológica Mexicana. San Cristóbal de las Casas, Chiapas. México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions, Population dynamics	Fishes	Local	Southeast	Spanish
Villaseñor JL, Espinosa FJ	2004	The alien flowering plants of Mexico	Diversity and Distributions 10: 113-123.	Scientific article	Natural history and geographic distribution patterns / Risk analysis	Current status, Ecological and socioeconomic knowledge	Vascular plants	Regional	Mexico	English
Villaseñor JL, Ortiz E, Hinojosa-Espinosa O, Segura-Hernández G	2012	Especies de la familia Asteraceae exóticas a la flora de México	SAGARPA-SENASICA-CONACOFI, Instituto de Biología-UNAM, SOMECIMA. México, D.F.	Technical brochure	Natural history and geographic distribution patterns	Checklist	Vascular plants	Regional	Mexico	Spanish
Villavicencio E, Rodríguez R	2013	Distribución y biomasa del pasto buffel en oasis de Baja California Sur	In IV Congreso Mexicano de Ecología. Sociedad Mexicana de Ecología. Villahermosa, Tabasco. México.	Conference proceedings	Natural history and geographic distribution patterns	Geographical distribution patterns, Population dynamics	Vascular plants	Local	Northwest	Spanish
Vink CJ, Derraik JGB, Phillips CB, Sirvid PJ	2011	The invasive Australian redback spider, <i>Latrodectus hasseltii</i> Thorell 1870 Araneae: Theridiidae: current	Biological Invasions 13:1003-1019.	Scientific article	Effects on native biota and ecosystems / Natural history and	Current status, Geographical distribution patterns	Insects and arachnids	Regional	Mexico	English



		and potential distributions, and likely impacts			geographic distribution patterns / Risk analysis					
<i>Wakida-Kusonoki AT, Amador E</i>	2008	Nuevos registros de los plecos <i>Pterygoplichthys pardalis</i> Castalnu 1855 y <i>P. disjunctivus</i> Weber 1991 Siluriformes: Loricariidae en el sureste de México.	Hidrobiológica 18:251-256.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Southeast	Spanish
<i>Wakida-Kusonoki AT, Amador E</i>	2011	First record of the common carp <i>Cyprinus carpio var. communis</i> Linnaeus, 1758 and the mirror carp <i>Cyprinus carpio var. specularis</i> Lacepede, 1803 in Tabasco, southern Gulf of Mexico	Aquatic Invasions 6S1:S57-S60.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Fishes	Local	Southeast	English
<i>Wakida-Kusonoki AT, Rojas RI, González A, Amador E, Sánchez JL, López NA</i>	2013	Presence of Giant tiger shrimp <i>Penaeus monodon</i> Fabricius, 1798 on the Mexican coast of the Gulf of Mexico.	BioInvasions Records 2:325-328.	Scientific article	Natural history and geographic distribution patterns	Current status	Crustaceans	Local	>2	English
<i>Wakida-Kusonoki AT, Ruiz R, Amador E</i>	2007	Amazon sailfin catfish, <i>Pterygoplichthys pardalis</i> Castalnu, 1855 Loricariidae, another exotic species established in southeastern Mexico.	The Southwestern Naturalist 52:141-144.	Scientific article	Natural history and geographic distribution patterns	Current status	Fishes	Local	Southeast	English
<i>Wakida-Kusonoki AT, Wakida FT, De León JM</i>	2015	First record of quagga mussel <i>Dreissena rostriformis bugensis</i> Andrusov, 1897 Bivalvia, Dreissenidae from Mexico.	BioInvasions Records 4:31-36.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Molluscs	Local	Northwest	English
<i>Wakida-Kusonoki AT, Amador E</i>	2011	Aspectos biológicos del pleco invasor <i>Pterygoplichthys pardalis</i> Teleostei: Loricariidae en el río Palizada, Campeche, México.	Revista Mexicana de Biodiversidad 82:870-878.	Scientific article	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast	Spanish
<i>Walter HS, Levin GA</i>	2007	Feral sheep on Socorro Island: facilitators of alien plant colonization and ecosystem decay	Diversity and Distribution 142: 422-431.	Scientific article	Effects on native biota and ecosystems	Reproductive success	Vascular plants / Mammals	Local	Northwest*‡	English
<i>Wanderer EM</i>	2014	Making biosecurity, making Mexico: an ethography of biological invasion	Ph.D. thesis. Massachusetts Institute of Technology. Cambridge, MA. USA.	Thesis	Control, eradication and restoration / Risk analyses	Biocontrol techniques, Actor's organisation and perception	Vectors and parasites	Regional	Mexico	English
<i>Wei J, Zhao Q, Zhao W, Zhang H</i>	2018	Predicting the potential distributions of the invasive cycad scale <i>Aulacaspis yasumatsui</i> Hemiptera: Diaspididae under different climate change scenarios and the implications for management	Peer J. 6: e4832.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Regional	Mexico	English
<i>Williams JK</i>	2010	Additions to the alien vascular flora of Mexico, with comments on the shared species of Texas, Mexico, and Belize	Phytoneuron 3:1-7.	Scientific article	Natural history and geographic distribution patterns	Checklist, Current status	Vascular plants	Global	Northwest	English
<i>Winfield I</i>	2013	Catalogo de las especies de crustaceos anfípodos invasores del Parque Nacional Sistema Arrecifal Veracruzano PNSAV y la actualización de la base de datos CONABIO de los anfípodos en México.	FES Iztacala, UNAM. Informe final SNIB-CONABIO No. GN011. México.	Technical brochure	Natural history and geographic distribution patterns	Checklist	Crustaceans	Local	East*	Spanish

Winfield I, Cházaro S, Ortíz M, Palomo U	2011	Lista actualizada de las especies de anfibios Peracarida: Gammaridea y Corophiidea marinos invasores en México	Revista de Biología Marina y Oceanografía 463: 349-361.	Scientific article	Natural history and geographic distribution patterns	Checklist	Crustaceans	Regional	Mexico	Spanish
Wood B, Tershy BR, Hermosillo MA, Donlan CJ, Sánchez JA, Keitt BS, Croll DA, Howald GR, Biavaschi N	2002	Removing cats from islands in northwest Mexico.	Pp. 374-380, In Veitch CR, Clout MN (Eds.). Turning the tide: the eradication of invasive species. IUCN, SSC Invasive Species Specialist Group. Gland, Switzerland and Cambridge.	Scientific book or book chapter	Control, eradication and restoration	Biocontrol techniques	Mammals	Local	Northwest*‡	English
Yang C, Everitt JH, Goolsby JA	2011	Mapping giant reed <i>Arundo donax</i> infestations along the Texas-Mexico portion of the río Grande with aerial photography	Invasive Plant Science and Management 4:402-410.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Vascular plants	Global	Northwest	English
Yañez-Arenas C, Díaz L, Rodríguez A, Salmeron A, Patrón C, López K, Rodríguez E, Buenfil A	2016	Análisis de riesgo de tortugas con potencial invasor en México	Informe final CONABIO-PNUD proyecto GEF0089333. Unidad Académica de Yucatan, UNAM. Mérida, México.	Technical brochure	Risk analysis	Risk analysis	Reptiles	Regional	Mexico	Spanish
Yañez-Arenas C, Rioja-Nieto R, Martin GA, Dzul-Manzanilla F, Chiappa-Carrara X, Buenfil-Ávila A, Manrique-Saide P, Correa-Morales F, Díaz-Quñonez JA, Pérez-Rentería C, Ordoñez-Álvarez J, Vázquez-Prokopec G, Huerta H Zaldívar D, Torres R, Ramos V	2017	Characterizing environmental suitability of <i>Aedes albopictus</i> Diptera: Culicidae in Mexico based on regional and global niche models	Journal of Medical Entomology 55:69-77.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns	Insects and arachnids	Global	Mexico	English
Zaldívar MD	2012	Contribución al conocimiento de los hábitos alimenticios del pez león <i>Pterois volitans</i> en Quintana Roo	In XI Congreso Internacional y XVII Congreso Nacional de Ciencias Ambientales. Mazatlan, Sinaloa. México.	Conference proceedings	Natural history and geographic distribution patterns	Interspecific interactions	Fishes	Local	Southeast	Spanish
Zaldívar MD	2013	Ecología y biología del pez león <i>Pterois volitans</i> en Xcalak, zona sur de Quintana Roo	Tesis de Licenciatura, Universidad de Quintana Roo. Chetumal, Quintana Roo. México.	Thesis	Natural history and geographic distribution patterns	Biological data	Fishes	Local	Southeast*	Spanish
Zambrano L, Macías-García C	1999	Impact of introduced fish for aquaculture in Mexican freshwater systems.	Pp. 113-124, In Claudi R, Leach JH (Eds.). Nonindigenous freshwater	Scientific book or book chapter	Effects on native biota and ecosystems / Risk analyses	Ecological and socioeconomic impacts	Fishes	Regional	Mexico	English

Zambrano L, Martínez-Meyer E, Menezes N, Peterson AT	2006	Invasive potential of Common carp <i>Cyprinus carpio</i> and Nile tilapia <i>Oreochromis niloticus</i> in American freshwater systems	organisms: Vectors, biology, and impacts. Lewis Publications, Washington, D.C. Canadian Journal of Fisheries and Aquatic Sciences 63:1903-1910.	Scientific article	Natural history and geographic distribution patterns	Risk analysis	Fishes	Global	Mexico	English
Zambrano L, Valiente E, Vander MJ	2010	Food web overlap among native axolotl <i>Ambystoma mexicanum</i> and two exotic fishes: carp <i>Cyprinus carpio</i> and tilapia <i>Oreochromis niloticus</i> in Xochimilco, Mexico City	Biological Invasions 12: 3061-3069.	Scientific article	Effects on native biota and ecosystems /Risk analyses	Interspecific interactions	Fishes	Local	South-central*	English
Zavala VL	2013	Caracterización del hábitat de anidación de <i>Myiopsitta monachus</i> y su interacción en la comunidad de aves en localidades del Valle de México	Tesis Licenciatura. Facultad de Estudios Superiores Iztacala, UNAM. Los Reyes Iztacala, Edo. México. México.	Thesis	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Habitat use, Reproductive success	Birds	Local	South-central	Spanish
Zavala VL, Ramírez P	2013	Caracterización del hábitat de anidación de <i>Myiopsitta monachus</i> y su interacción en la comunidad de aves en localidades del Valle de México	In XII Congreso para el Estudio y Conservación de las Aves en México. CIPAMEX. San Cristobal de las Casas, Chiapas, México.	Conference proceedings	Effects on native biota and ecosystems / Natural history and geographic distribution patterns	Habitat use, Reproductive success	Birds	Local	South-central	Spanish
Zavala VL, Ramírez P, Vazquez L	2011	<i>Myiopsitta monachus</i> : habitad de anidación y relaciones interespecíficas en el Valle de México	Mesoamericana 15:168.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success, Interspecific interactions	Birds	Local	South-central	Spanish
Zertuche JA, Aguilar-Rosas R, Aguilar-Rosas LE	2006	La invasión del alga marina <i>Undaria pinnatifida</i> Harvey Suringar Phaeophyta en la isla de Todos Santos, Baja California, México.	Ciencia y Desarrollo 32: 9-13.	Divulcation article in popular science magazine	Natural history and geographic distribution patterns	Risk analysis	Algae	Local	Northwest*	Spanish
Zhu J, Xu X, Tao Q, Yi P, Yu D, Xu X	2017	High invasion potential of <i>Hydrilla verticillata</i> in the Americas predicted using ecological niche modelling combined with genetic data	Ecology and Evolution 7:4982-4990.	Scientific article	Natural history and geographic distribution patterns	Geographical distribution patterns, Biological data	Vascular plants	Global	Mexico	Spanish
Zimmermann HG, Bloem S, Klein H	2004	Biología, historia, amenaza, monitoreo y control de la palomilla del nopal, <i>Cactoblastis cactorum</i> .	Joint FAO/IAEA Programme Nuclear Techniques in Food and Agricultura. México.	Scientific book or book chapter	Control, eradication and reatauration / Natural history and geographic distribution patterns / Risk analysis	Biological data, Risk analysis, Biocontrol techniques	Insects and arachnids	Regional	Mexico	Spanish
Zimmermann HG, Moran VC, Hoffmann JH	2001	The renowned cactus moth, <i>Cactoblastis cactorum</i> Lepidoptera: Pyralidae: its natural history and threat to native <i>Opuntia</i> floras in Mexico and the United States of America	The Florida Entomologist 17:543-551.	Scientific article	Natural history and geographic distribution patterns	Biological data, Risk analysis	Insects and arachnids	Global	Mexico	English

Zimmermann HG, Pérez M, Gulobov J, Soberón J, Sarukhán J	2000	<i>Cactoblastis cactorum</i> , una nueva plaga de muy alto riesgo para las opuntias de México	Biodiversitas 33: 1-14.	Divulgarion article in popular science magazine	Natural history and geographic distribution patterns / Risk analysis	Risk analysis	Insects and arachnids	Regional	Mexico	Spanish
Zuria I, Castellanos I	2014	Sitios de anidación de la cotorra argentina <i>Myiopsitta monachus</i> en la ciudad de Celaya, Guanajuato	In 38 <sup>th</sup> Annual Meeting of the Waterbird Society y XIII Congreso para el Estudio y Conservación de las Aves de México. La Paz, Baja California Sur. México.	Conference proceedings	Natural history and geographic distribution patterns	Reproductive success	Birds	Local	North-central	Spanish
Zuria I, Castellanos I, Carbo P	2014	Primer registro de <i>Myiopsitta monachus</i> para Hidalgo y la expansión de su distribución en México	In 38 <sup>th</sup> Annual Meeting of the Waterbird Society y XIII Congreso para el Estudio y Conservación de las Aves de México. La Paz, Baja California Sur. México.	Conference proceedings	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	East	Spanish
Zuria I, Castellanos I, Valencia-Herverth R, Carbo-Ramírez	2017	Primeros registros de la Cotorra argentina <i>Myiopsitta monachus</i> en el estado de Hidalgo, México	Huitzil 18:33-37.	Scientific article	Natural history and geographic distribution patterns	New record of geographical distribution patterns	Birds	Local	East	Spanish