

Italian Botanist 9

Supplementary data to Notulae to the Italian native vascular flora: 9

Edited by F. Bartolucci, G. Galasso

Categories concerning the occurrence status of taxa follow Bartolucci et al. (2018).

1. Nomenclatural updates

Family	Nomenclature according to Bartolucci et al. (2018b)	Revised nomenclature	References/Note
Poaceae	<i>Arrhenatherum album</i> (Vahl) Clayton	<i>Arrhenatherum album</i> (Vahl) Clayton subsp. <i>album</i>	At least another accepted subspecies exists
Asphodelaceae	<i>Asphodelus cerasiferus</i> J.Gay	<i>Asphodelus cerasifer</i> J.Gay	The specific epithet is corrected according to Art. 23.5 of the ICN (Turland et al. 2018)
Caryophyllaceae	<i>Cerastium arvense</i> L. subsp. <i>strictum</i> Gaudin	<i>Cerastium arvense</i> L. subsp. <i>strictum</i> (W.D.J.Koch) Gremli	Gaudin's name was never validly published
Convolvulaceae	<i>Convolvulus stoloniferus</i> Cyr., <i>nom. illeg.</i>	<i>Convolvulus stolonifer</i> Cyr., <i>nom. illeg.</i>	The specific epithet is corrected according to Art. 23.5 of the ICN (Turland et al. 2018); synonym of <i>Ipomoea imperati</i> (Vahl) Griseb.
Droseraceae	<i>Drosera intermedia</i> Hayne	<i>Drosera intermedia</i> Dreves & Hayne	The authorship of the name is corrected according to Art. 46.8 of the ICN (Turland et al. 2018)
Asteraceae	<i>Echinops sphaerocephalus</i> L. subsp. <i>albidus</i> (Boiss. & Spruner) Kožuharov	<i>Echinops albidus</i> Boiss. & Spruner	Conti et al. (2020b)
Plumbaginaceae	<i>Goniolimon italicum</i> Tammaro, Pignatti & Frizzi	<i>Goniolimon tataricum</i> (L.) Boiss. subsp. <i>italicum</i> (Tammaro, Pignatti & Frizzi) Buzurović	Buzurović et al. (2020)
Poaceae	<i>Heteropogon contortus</i> (L.) P.Beauv. ex Roem. & Schult.	<i>Heteropogon allionii</i> (DC.) Roem. & Schult.	Drisya and Pradeep (2020)
Fabaceae	<i>Lens lamottei</i> Czefr.	<i>Vicia lens</i> (L.) Coss. & Germ. subsp. <i>lamottei</i> (Czefr.) H.Schaef., Coulot & Rabaute	According to Schaefer et al. (2012), the genus <i>Lens</i> is included in <i>Vicia</i> . Misprint in Bartolucci et al. (2018)
Asparagaceae	<i>Loncomelos brevistylus</i> (Wolfner) Dostál	<i>Loncomelos brevistylum</i> (Wolfner) Dostál	Genus of neuter gender (Art. 62.2 of the ICN; Turland et al. 2018)
Asparagaceae	<i>Loncomelos narbonensis</i> (L.) Raf.	<i>Loncomelos narbonense</i> (L.) Raf.	Genus of neuter gender (Art. 62.2 of the ICN; Turland et al. 2018)
Asparagaceae	<i>Loncomelos pyrenaicus</i> (L.) L.D.Hrouda subsp. <i>pyrenaicus</i>	<i>Loncomelos pyrenaicum</i> (L.) L.D.Hrouda subsp. <i>pyrenaicum</i>	Genus of neuter gender (Art. 62.2 of the ICN; Turland et al. 2018)
Asparagaceae	<i>Loncomelos pyrenaicus</i> (L.) L.D.Hrouda subsp. <i>sphaerocarpus</i> (A.Kern.) Holub	<i>Loncomelos pyrenaicum</i> (L.) L.D.Hrouda subsp. <i>sphaerocarpum</i> (A.Kern.) Holub	Genus of neuter gender (Art. 62.2 of the ICN; Turland et al. 2018)
Primulaceae	<i>Lysimachia arvensis</i> (L.) U.Manns & Anderb. subsp. <i>parviflora</i> (Hoffmanns. & Link) Peruzzi	<i>Lysimachia nardii</i> Arrigoni	Arrigoni (2019b)
Orobanchaceae	<i>Odontites rubra</i> (Baumg.) Opiz	<i>Odontites ruber</i> Pers. ex Besser, <i>nom. illeg.</i>	Synonym of <i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.
Orobanchaceae	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> (Dumort.) Corb.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	According to Art. 52 of the ICN, the name <i>Odontites serotinus</i> Dumort. is illegitimate, and it is unusable as basionym (Art. 58 of the ICN).
Asteraceae	<i>Pilosella kalksburgensis</i> (Wiesb.) Soják	<i>Pilosella cana</i> (Peter) Gottschl.	<i>Pilosella kalksburgensis</i> (Wiesb.) Soják has to be regarded as synonym of <i>Pilosella acutifolia</i> (Vill.) Arv.-Touv.; <i>Pilosella kalksburgensis</i> auct. should be referred to <i>P. cana</i> (Peter) Gottschl. (Gottschlich 2020)
Asteraceae	<i>Podospermum canum</i> C.A.Mey.	<i>Scorzonera cana</i> (C.A.Mey.) Griseb.	Bartolucci et al. (2020)
Asteraceae	<i>Podospermum laciniatum</i> (L.) DC. subsp. <i>decumbens</i> (Guss.) Gemeinholzer & Greuter	<i>Scorzonera laciniata</i> L. subsp. <i>decumbens</i> (Guss.) Greuter	Bartolucci et al. (2020)
Asteraceae	<i>Podospermum laciniatum</i> (L.) DC. subsp. <i>laciniatum</i>	<i>Scorzonera laciniata</i> L. subsp. <i>laciniata</i>	Bartolucci et al. (2020)
Asteraceae	<i>Podospermum purpureum</i> (L.) W.D.J.Koch & Ziz	<i>Scorzonera purpurea</i> L.	Bartolucci et al. (2020)
Asteraceae	<i>Podospermum roseum</i> (Waldst. & Kit.) Gemeinholzer & Greuter	<i>Scorzonera rosea</i> Waldst. & Kit.	Bartolucci et al. (2020)
Rosaceae	<i>Rubus guttiferus</i> Trávn. & Holub	<i>Rubus guttifer</i> Trávn. & Holub	The specific epithet is corrected according to Art. 23.5 of the ICN (Turland et al. 2018)
Lamiaceae	<i>Salvia pratensis</i> L. subsp. <i>saccardiana</i> (Pamp.) Poldini	<i>Salvia saccardiana</i> (Pamp.) Del Carr. & Garbari	Balant et al. (2019)
Asteraceae	<i>Scorzonera austriaca</i> Willd.	<i>Takhtajaniantha austriaca</i> (Willd.) Zaika, Sukhor. & N.Kilian	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera callosa</i> Moris	<i>Gelasia callosa</i> (Moris) Zaika, Sukhor. & N.Kilian	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera hirsuta</i> (Gouan) L.	<i>Gelasia hirsuta</i> (Gouan) Zaika, Sukhor. & N.Kilian	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera hispanica</i> L. subsp. <i>asphodeloides</i> (Wallr.) Arcang.	<i>Pseudopodospermum hispanicum</i> (L.) Zaika, Sukhor. & N.Kilian subsp. <i>asphodeloides</i> (Wallr.) Bartolucci, Galasso & F.Conti	Bartolucci et al. (2020)

Asteraceae	<i>Scorzonera hispanica</i> L. subsp. <i>hispanica</i>	<i>Pseudopodospermum hispanicum</i> (L.) Zaika, Sukhor. & N.Kilian subsp. <i>hispanicum</i>	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera hispanica</i> L. subsp. <i>neapolitana</i> (Grande) Greuter	<i>Pseudopodospermum hispanicum</i> (L.) Zaika, Sukhor. & N.Kilian subsp. <i>neapolitanum</i> (Grande) Bartolucci, Galasso & F.Conti	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera trachysperma</i> Guss., nom. illeg.	<i>Scorzonera trachysperma</i> sensu Guss.	Bartolucci et al. (2020); synonym of <i>Pseudopodospermum hispanicum</i> (L.) Zaika, Sukhor. & N.Kilian subsp. <i>neapolitanum</i> (Grande) Bartolucci, Galasso & F.Conti
Asteraceae	<i>Scorzonera undulata</i> Vahl subsp. <i>deliciosa</i> (Guss.) Maire	<i>Pseudopodospermum undulatum</i> (Vahl) Zaika, Sukhor. & N.Kilian subsp. <i>deliciosum</i> (Guss.) Bartolucci, Galasso & F.Conti	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera villosa</i> Scop. subsp. <i>columnae</i> (Guss.) Nyman	<i>Gelasia villosa</i> (Scop.) Cass. subsp. <i>columnae</i> (Guss.) Bartolucci, Galasso & F.Conti	Bartolucci et al. (2020)
Asteraceae	<i>Scorzonera villosa</i> Scop. subsp. <i>villosa</i>	<i>Gelasia villosa</i> (Scop.) Cass. subsp. <i>villosa</i>	Bartolucci et al. (2020)

2. Distribution updates

Family	Taxon	Distribution update	References/Note
Rosaceae	<i>Alchemilla transiens</i> (Buser) Buser	P PIE	Bouvet et al. (2018)
Amoryllidaceae	<i>Allium angulosum</i> L.	P ABR	Conti et al. (2019)
Brassicaceae	<i>Alyssum diffusum</i> Ten. subsp. <i>garganicum</i> Španiel, Marhold, N.G.Passal. & Lihová	P BAS	Rosati et al. (2020)
Primulaceae	<i>Androsace adfinis</i> Biroli	NP TOS	Arrigoni (2019b)
Brassicaceae	<i>Arabidopsis halleri</i> (L.) O'Kane & Al-Shehbaz	P C VDA, P A CAS LIG, D TOS	For these regions, not covered in the study by Šrámková et al. (2019), no informations on subspecies are available.
Brassicaceae	<i>Arabidopsis halleri</i> (L.) O'Kane & Al-Shehbaz subsp. <i>halleri</i>	NP ITA; NP VDA, NP PIE, NP LOM, NP TAA, NP VEN, NP FVG, NP LIG, NP TOS	Šrámková et al. (2019)
Brassicaceae	<i>Arabidopsis halleri</i> (L.) O'Kane & Al-Shehbaz subsp. <i>occidentalis</i> Šrámková & Marhold	P ITA; P PIE, P LOM, P TAA, P VEN	Šrámková et al. (2019)
Brassicaceae	<i>Arabidopsis halleri</i> (L.) O'Kane & Al-Shehbaz subsp. <i>ovirensis</i> (Wulfen) O'Kane & Al-Shehbaz	NP LOM	Šrámková et al. (2019)
Aspleniaceae	<i>Asplenium viride</i> Huds.	P SAR	Rosati et al. (2020)
Brassicaceae	<i>Aubrieta columnae</i> Guss. subsp. <i>italica</i> (Boiss.) Mattf.	P A NAT LAZ	Rosati et al. (2020)
Asparagaceae	<i>Bellevalia boissieri</i> Freyn	P BAS	Rosati et al. (2020)
Gentianaceae	<i>Blackstonia grandiflora</i> (Viv.) Pau	NP TOS	Arrigoni (2019b)
Apiaceae	<i>Bupleurum rollii</i> (Montel.) Moraldo	P CAM	Rosati et al. (2020)
Asteraceae	<i>Centaurea akroteriensis</i> Gennaio & Q.G.Manni	E, P ITA; P PUG	Gennaio and Manni (2020)
Asteraceae	<i>Centaurea scabiosa</i> L. subsp. <i>alpestris</i> (Hegetschw.) Nyman	P PIE	Bouvet et al. (2018)
Caryophyllaceae	<i>Cerastium siculum</i> Guss.	P EMR, P SAR	Traclet and Pires (2019)
Arecaceae	<i>Chamaerops humilis</i> L.	P A CAS BAS	Rosati et al. (2020)
Convolvulaceae	<i>Convolvulus siculus</i> L. subsp. <i>siculus</i>	P BAS	Rosati et al. (2020)
Coriariaceae	<i>Coriaria myrtifolia</i> L.	P TOS; P A CAS SIC	Bonari et al. (2020)
Convolvulaceae	<i>Cuscuta planiflora</i> Ten.	P PIE	Bouvet et al. (2018)
Convolvulaceae	<i>Cuscuta scandens</i> Brot.	P C TOS	Arrigoni (2019b)
Primulaceae	<i>Cyclamen balearicum</i> Willk.	P ITA; P SAR	Thompson et al. (2018); Rosati et al. (2020)
Primulaceae	<i>Cyclamen hederifolium</i> Aiton subsp. <i>hederifolium</i>	P SAR	Arrigoni (2010)
Apiaceae	<i>Daucus aureus</i> Desf.	P BAS	Rosati et al. (2020)
Caryophyllaceae	<i>Dianthus carthusianorum</i> L. subsp. <i>atrorubens</i> (All.) Pers.	P TOS	Arrigoni (2019b)
Caryophyllaceae	<i>Dianthus furcatus</i> Balb.	NP TOS	Arrigoni (2019b)
Asteraceae	<i>Echinops siculus</i> Strobl	E	Conti et al. (2020b)
Asteraceae	<i>Echinops sphaerocephalus</i> L. subsp. <i>albidus</i> (Boiss. & Spruner) Kožuharov	NP ITA; NP ABR, NP CAM, NP BAS	Conti et al. (2020b)
Cyperaceae	<i>Eleocharis palustris</i> (L.) Roem. & Schult. subsp. <i>waltersii</i> Bureš & Danihelka	P ITA; P PIE, P LOM, P TAA, NC VEN, NC LIG, NC EMR, NC TOS, NC UMB, NC LAZ	Lastrucci et al. (2020)
Orchidaceae	<i>Epipactis schubertiorum</i> Bartolo, Pulv. & Robatsch	P BAS	Rosati et al. (2020)
Poaceae	<i>Eragrostis barrelieri</i> Daveau subsp. <i>barrelieri</i>	P BAS	Rosati et al. (2020)
Euphorbiaceae	<i>Euphorbia stricta</i> L.	P BAS	Rosati et al. (2020)
Orobanchaceae	<i>Euphrasia marchesettii</i> Wettst.	EX LOM	Ghirelli et al. (1995)
Poaceae	<i>Festuca geniculata</i> (L.) Lag. & Rodr.	NP VEN	The record for this species in Englmaier and Wilhalm (2018) should be referred to <i>Festuca ligustica</i> (All.) Bertol. (C. Argenti in litt.)
Asteraceae	<i>Filago asterisciflora</i> (Lam.) Sweet	P BAS	Rosati et al. (2020)
Amoryllidaceae	<i>Galanthus reginae-olgae</i> Orph. subsp. <i>vernalis</i> Kamari	P BAS	Rosati et al. (2020)
Gentianaceae	<i>Gentiana ligustica</i> R.Vilm. & Chopinet	D TOS	Arrigoni (2019b); according to F. Roma-Marzio and L. Peruzzi (pers. commun.) this

			record is doubtful
Geraniaceae	<i>Geranium pusillum</i> L.	P LAZ	Rosati et al. (2020)
Poaceae	<i>Helictochloa praeusta</i> (Rchb.) Romero Zarco subsp. <i>pseudoviolaacea</i> (Dalla Torre) H.Scholz	P PIE	Bouvet et al. (2018)
Poaceae	<i>Heteropogon contortus</i> (L.) P.Beauv. ex Roem. & Schult.	NP ITA	Confused with <i>Heteropogon allionii</i> (DC.) Roem. & Schult.
Asteraceae	<i>Hieracium pallescens</i> Waldst. & Kit.	P LAZ	Rosati et al. (2020)
Asteraceae	<i>Hieracium rostanii</i> Nägeli & Peter subsp. <i>amphisericum</i> Zahn	NC FVG	Zahn (1922–1938)
Asteraceae	<i>Hieracium tephrosoma</i> (Nägeli & Peter) Zahn	NP ITA; NP LOM, NP TAA, NP VEN, NP FVG	Confused with <i>H. kuekenthalianum</i> (Zahn) Zahn
Orchidaceae	<i>Himantoglossum hircinum</i> (L.) Spreng.	P SAR	Rosati et al. (2020)
Poaceae	<i>Hordeum murinum</i> L. subsp. <i>glaucum</i> (Steud.) Tzvelev	P LOM	Martini et al. (2012)
Lycopodiaceae	<i>Huperzia selago</i> (L.) Bernh. ex Schrank & Mart. subsp. <i>selago</i>	P ABR	Conti et al. (2019)
Convolvulaceae	<i>Ipomoea sagittata</i> Poir.	C ITA	Wood et al. (2020)
Isoëtaceae	<i>Isoetes durieui</i> Bory	P BAS	Rosati et al. (2020)
Ranunculaceae	<i>Isopyrum thalictroides</i> L.	P SAR	Rosati et al. (2020)
Plantaginaceae	<i>Kickxia spuria</i> (L.) Dumort. subsp. <i>spuria</i>	P CAM	Rosati et al. (2020)
Asteraceae	<i>Lactuca viminea</i> (L.) J.Presl & C.Presl subsp. <i>ramosissima</i> (All.) Arcang.	NC LIG	Bertoloni (1850–1853)
Fabaceae	<i>Lathyrus cirrhosus</i> Ser.	NP ITA; NP SAR	Rosati et al. (2020)
Fabaceae	<i>Lathyrus inconspicuus</i> L.	P LAZ	Rosati et al. (2020)
Asteraceae	<i>Leontodon hispidus</i> L. subsp. <i>dubius</i> (Hoppe) Pawłowska	P MAR	Conti et al. (2019)
Asteraceae	<i>Leucanthemum ircutianum</i> DC.	P PIE	Bouvet et al. (2018)
Linaceae	<i>Linum tenuifolium</i> L.	NP SAR	Rosati et al. (2020)
Poaceae	<i>Lolium rigidum</i> Gaudin subsp. <i>rigidum</i>	P A CAS TAA	Engelmaier e Wilam 2018
Fabaceae	<i>Lupinus albus</i> L. subsp. <i>graecus</i> (Boiss. & Spruner) Franco & P.Silva	P CAM	Rosati et al. (2020)
Juncaceae	<i>Luzula congesta</i> (Thuill.) Lej.	NP ITA; NP LOM, NP TOS, NP LAZ, NP ABR, NP SIC	Kirschner (2002)
Juncaceae	<i>Luzula divulgata</i> Kirschner	P LOM, D VEN	Bačić et a. (2019)
Juncaceae	<i>Luzula divulgatifformis</i> Bačić & Jogan	P LOM, P TAA, P VEN	Bačić et a. (2019)
Juncaceae	<i>Luzula exspectata</i> Bačić & Jogan	P TAA, P VEN	Bačić et a. (2019)
Orobanchaceae	<i>Melampyrum barbatum</i> Waldst. & Kit. subsp. <i>carstiense</i> Ronniger	P PUG, P BAS	Rosati et al. (2020)
Poaceae	<i>Melica transsilvanica</i> Schur subsp. <i>klokovii</i> Tzvelev	P PIE	Bouvet et al. (2018)
Caryophyllaceae	<i>Moenchia erecta</i> (L.) G.Gaertn., B.Mey. & Scherb. subsp. <i>octandra</i> (Ziz ex Mert. & W.D.J.Koch) Gürke ex Cout.	NP TOS	Arrigoni (2019b); according to F. Roma-Marzio and L. Peruzzi (pers. commun.) this record is erroneous.
Montiaceae	<i>Montia fontana</i> L.	NP TOS	misprint
Asparagaceae	<i>Muscari parviflorum</i> Desf.	P CAL	Rosati et al. (2020)
Ranunculaceae	<i>Nigella arvensis</i> L. subsp. <i>glaucescens</i> (Guss.) Greuter & Burdet	P PUG, P BAS	Rosati et al. (2020)
Pteridaceae	<i>Oeosporangium tinaei</i> (Tod.) Fraser-Jenk.	P LAZ	Rosati et al. (2020)
Poaceae	<i>Oloptum miliaceum</i> (L.) Röser & H.R.Hamasha	P SAR	Rosati et al. (2020)
Orchidaceae	<i>Ophrys crabronifera</i> Mauri	P BAS	Rosati et al. (2020)
Orchidaceae	<i>Ophrys exaltata</i> Ten. subsp. <i>arachnitiformis</i> (Gren. & M.Philippe) Del Prete	P PIE	Isaja et al. (2017)
Orchidaceae	<i>Ophrys illyrica</i> S.Hertel & K.Hertel	P ITA; P LAZ	Antonj et al. (2018)
Orchidaceae	<i>Ophrys marmorata</i> G.Foelsche & W.Foelsche	P BAS	Rosati et al. (2020)
Orchidaceae	<i>Ophrys sipontensis</i> O.Danesch & E.Danesch	P BAS	Rosati et al. (2020)
Orchidaceae	<i>Ophrys speculum</i> Link	P CAL	Rosati et al. (2020)
Orobanchaceae	<i>Pedicularis petiolaris</i> Ten.	P CAM	Rosati et al. (2020)
Asteraceae	<i>Pentanema bifrons</i> (L.) D.Gut.Larr., Santos-Vicente, Anderb., E.Rico & M.M.Mart.Ort.	P MOL	Conti et al. (2019)
Asteraceae	<i>Picris hieracioides</i> L. subsp. <i>umbellata</i> (Schrank) Ces.	P PIE	Bouvet et al. (2018)
Pinaceae	<i>Pinus nigra</i> J.F.Arnold subsp. <i>laricio</i> Palib. ex Maire	P A CAS CAM, P A CAS BAS	Rosati et al. (2020)
Plantaginaceae	<i>Plantago argentea</i> Chaix subsp. <i>argentea</i>	P TOS, P CAM	Grazzi et al. (2012), Rosati et al. (2020)
Poaceae	<i>Poa ligulata</i> Boiss.	NP ITA; NP ABR	Conti et al. (2020a)
Poaceae	<i>Poa magellensis</i> F.Conti & Bartolucci	E, P ITA; P ABR	Conti et al. (2020a)
Polygalaceae	<i>Polygala flavescens</i> DC. subsp. <i>maremmana</i> (Fiori) Arrigoni	†	Peruzzi et al. (2019)
Polygalaceae	<i>Polygala rupestris</i> Pourr.	P SAR	Rosati et al. (2020)
Polygonaceae	<i>Polygonum scoparium</i> Req. ex Loisel.	NP TOS	Arrigoni (2019b)
Salicaceae	<i>Populus canescens</i> (Aiton) Sm.	P SAR	Rosati et al. (2020)
Potamogetonaceae	<i>Potamogeton pusillus</i> L.	P BAS, P CAM	Conti et al. (2019), Rosati et al. (2020)
Apiaceae	<i>Prangos ferulacea</i> (L.) Lindl.	P LAZ	Rosati et al. (2020)
Poaceae	<i>Puccinellia festuciformis</i> (Host) Parl.	P CAM	Rosati et al. (2020)

	subsp. <i>festuciformis</i>		
Ranunculaceae	<i>Ranunculus braun-blanquetii</i> Pignatti	€	Dunkel (2019)
Ranunculaceae	<i>Ranunculus gortanii</i> Pignatti	€	Dunkel (2019)
Ranunculaceae	<i>Ranunculus plavensis</i> Dunkel	€	Dunkel (2019)
Ranunculaceae	<i>Ranunculus poldinii</i> Dunkel	€	Dunkel (2019)
Brassicaceae	<i>Rorippa sylvestris</i> (L.) Besser subsp. <i>sylvestris</i>	P SAR	Ruggero (2001)
Rosaceae	<i>Rosa subcollina</i> (Christ) Vuk.	P BAS	Rosati et al. (2020)
Polygonaceae	<i>Rumex maritimus</i> L.	P CAM	Rosati et al. (2020)
Ruppiaceae	<i>Ruppia maritima</i> L.	P MOL	Conti et al. (2019)
Salicaceae	<i>Salix myrsinifolia</i> Salisb.	NP TOS	Arrigoni (2019a)
Salicaceae	<i>Salix waldsteiniana</i> Willd.	P PIE	Bouvet et al. (2018)
Lamiaceae	<i>Salvia pratensis</i> L. subsp. <i>saccardiana</i> (Pamp.) Poldini	€	Balant et al. (2019)
Saxifragaceae	<i>Saxifraga cuneifolia</i> L. subsp. <i>robusta</i> D.A.Webb	P PIE	Bouvet et al. (2018)
Dipsacaceae	<i>Scabiosa canescens</i> Waldst. & Kit.	NP LOM	Ardenghi and Polani (2016)
Crassulaceae	<i>Sempervivum tectorum</i> L.	P BAS	Rosati et al. (2020)
Asteraceae	<i>Senecio ovatus</i> (G.Gaertn., B.Mey. & Scherb.) Willd. subsp. <i>ovatus</i>	NP TOS	The record for this taxon in Selvi (2010) should be referred to <i>S. ovatus</i> subsp. <i>alpestris</i> (Gaudin) Herborg
Caryophyllaceae	<i>Silene colorata</i> Poir.	NP TOS	Arrigoni (2019b)
Caryophyllaceae	<i>Silene sericea</i> All.	NP TOS	Arrigoni (2019b)
Rosaceae	<i>Sorbus slavnicensis</i> Kárpáti	T, P ITA; P FVG	Rottensteiner (2018)
Poaceae	<i>Sporobolus alopecuroides</i> (Piller & Mitterp.) P.M.Peterson	P CAM	Conti et al. (2019)
Asteraceae	<i>Taraxacum panalpinum</i> Soest	P PIE	Bouvet et al. (2018)
Lamiaceae	<i>Thymus striatus</i> Vahl subsp. <i>striatus</i>	P MOL	Conti et al. (2019)
Malvaceae	<i>Tilia platyphyllos</i> Scop. subsp. <i>cordifolia</i> (Besser) C.K.Schneid.	P PIE	Bouvet et al. (2018)
Asteraceae	<i>Tolpis virgata</i> (Desf.) Bertol. subsp. <i>virgata</i>	P UMB	Conti et al. (2019)
Fabaceae	<i>Trifolium echinatum</i> M.Bieb.	P	Ardenghi and Polani (2016)
Fabaceae	<i>Trifolium spumosum</i> L.	P BAS	Rosati et al. (2020)
Crassulaceae	<i>Umbilicus luteus</i> (Huds.) Webb & Berthel.	P CAL	Conti et al. (2019)
Asparagaceae	<i>Urginea fugax</i> (Moris) Steinh.	NP BAS	Rosati et al. (2020)
Rubiaceae	<i>Valantia hispida</i> L.	NP TOS	Arrigoni (2019b)
Plantaginaceae	<i>Veronica spicata</i> L. subsp. <i>fischeri</i> (Trávn.) Albach	P LAZ	Rosati et al. (2020)
Violaceae	<i>Viola kitaibeliana</i> Schult.	P CAM	Rosati et al. (2020)

3. Synonyms, misapplied or included names

Family	Synonyms, misapplied or included names	Accepted name	References/Note
Rosaceae	<i>Alchemilla filicaulis</i> Buser var. <i>vestita</i> (Buser) Buser ex H.J.Coste	<i>Alchemilla filicaulis</i> Buser	
Poaceae	<i>Andropogon allionii</i> DC.	<i>Heteropogon allionii</i> (DC.) Roem. & Schult.	
Poaceae	<i>Andropogon contortus</i> Allioni, nom. illeg.	<i>Heteropogon allionii</i> (DC.) Roem. & Schult.	
Chenopodiaceae	<i>Atriplex laciniata</i> auct. Fl. Ital.	<i>Atriplex tatarica</i> L.	
Poaceae	<i>Avena barbata</i> Pott ex Link subsp. subsp. <i>wiestii</i> (Steud.) Tzvelev, isonym	<i>Avena wiestii</i> Steud.	
Gentianaceae	<i>Centaurium acutiflorum</i> (Schott) Ronniger	<i>Centaurium tenuiflorum</i> (Hoffmanns. & Link) Fritsch subsp. <i>acutiflorum</i> (Schott) Zeltner	
Gentianaceae	<i>Centaurium majus</i> (Hoffmanns. & Link) Ronniger	<i>Centaurium grandiflorum</i> (Pers.) Ronniger subsp. <i>majus</i> (Hoffmanns. & Link) Z.Díaz	
Gentianaceae	<i>Centaurium rumelicum</i> (Velen.) Arrigoni	<i>Centaurium erythraea</i> Rafn subsp. <i>rumelicum</i> (Velen.) Melderis	
Caryophyllaceae	<i>Cerastium arvense</i> L. subsp. <i>strictum</i> (W.D.J.Koch) Schinz & R.Keller, isonym	<i>Cerastium arvense</i> L. subsp. <i>strictum</i> (W.D.J.Koch) Gremlí	
Caryophyllaceae	<i>Cerastium kochianum</i> Iamonico	<i>Cerastium arvense</i> L. subsp. <i>strictum</i> (W.D.J.Koch) Gremlí	
Convolvulaceae	<i>Convolvulus sagittifolius</i> Michx.	<i>Ipomoea sagittata</i> Poir.	Wood et al. (2020)
Convolvulaceae	<i>Convolvulus speciosus</i> Walter, non L.f., nom. illeg.	<i>Ipomoea sagittata</i> Poir.	Wood et al. (2020)
Convolvulaceae	<i>Convolvulus wheleri</i> Vahl	<i>Ipomoea sagittata</i> Poir.	Wood et al. (2020)
Apiaceae	<i>Daucus carota</i> L. var. <i>mauritanicus</i> (L.) Spreng.	<i>Daucus carota</i> L. subsp. <i>maximus</i> (Desf.) Ball	Martínez-Flores and Crespo (2020)
Apiaceae	<i>Daucus communis</i> Rouy & E.G.Camus subsp. <i>mauritanicus</i> (L.) Rouy & E.G.Camus	<i>Daucus carota</i> L. subsp. <i>maximus</i> (Desf.) Ball	Martínez-Flores and Crespo (2020)
Apiaceae	<i>Daucus herculeus</i> Pau	<i>Daucus carota</i> L. subsp. <i>maximus</i> (Desf.) Ball	Martínez-Flores and Crespo (2020)
Apiaceae	<i>Daucus mauritanicus</i> L.	<i>Daucus carota</i> L. subsp. <i>maximus</i> (Desf.) Ball	Martínez-Flores and Crespo (2020)
Cyperaceae	<i>Eleocharis palustris</i> (L.) Roem. & Schult. subsp. <i>vulgaris</i> Walters, nom. illeg.	<i>Eleocharis palustris</i> (L.) Roem. & Schult. subsp. <i>waltersii</i> Bureš & Danihelka	
Cyperaceae	<i>Eleocharis vulgaris</i> Á.Löve & D.Löve	<i>Eleocharis palustris</i> (L.) Roem. & Schult.	

		subsp. <i>waltersii</i> Bureš & Danihelka	
Gentianaceae	<i>Erythraea acutiflora</i> Schott	<i>Centaurium tenuiflorum</i> (Hoffmanns. & Link) Fritsch subsp. <i>acutiflorum</i> (Schott) Zeltner	
Gentianaceae	<i>Erythraea centaurium</i> (L.) Pers. subsp. <i>rumelica</i> Velen.	<i>Centaurium erythraea</i> Rafn subsp. <i>rumelicum</i> (Velen.) Melderis	
Gentianaceae	<i>Erythraea tenuiflora</i> Hoffmanns. & Link	<i>Centaurium tenuiflorum</i> (Hoffmanns. & Link) Fritsch	
Orobanchaceae	<i>Euphrasia divergens</i> Jord.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Euphrasia odontites</i> L.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Euphrasia odontites</i> L. var. <i>angustifolia</i> Coss. & Germ., nom. illeg.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Euphrasia serotina</i> Lam., nom. illeg.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Rubiaceae	<i>Galium constrictum</i> Chaub.	<i>Galium debile</i> Desv.	
Rubiaceae	<i>Galium obliquum</i> Vill. subsp. <i>neoluteolum</i> Arrigoni	<i>Galium obliquum</i> Vill.	
Poaceae	<i>Glyceria aquatica</i> (L.) J.Presl & C.Presl	<i>Glyceria maxima</i> (Hartm.) Holmb. subsp. <i>maxima</i>	
Chenopodiaceae	<i>Halocnemum strobilaceum</i> (Pall.) M.Bieb. subsp. <i>cruciatum</i> (Forssk.) Arrigoni	<i>Halocnemum cruciatum</i> (Forssk.) Tod.	
Poaceae	<i>Heteropogon contortus</i> auct. Fl. Ital.	<i>Heteropogon allionii</i> (DC.) Roem. & Schult.	
Asteraceae	<i>Hieracium pignattianum</i> Raimondo & Di Grist.	<i>Hieracium racemosum</i> Waldst. & Kit. ex Willd. subsp. <i>pignattianum</i> (Raimondo & Di Grist.) Greuter	
Asteraceae	<i>Hieracium tephrosoma</i> auct. Fl. Ital.	<i>Hieracium kuekenthalianum</i> (Zahn) Zahn	
Convolvulaceae	<i>Ipomoea sagittifolia</i> (Michx.) Ker Gawl.	<i>Ipomoea sagittata</i> Poir.	Wood et al. (2020)
Plantaginaceae	<i>Linaria reflexa</i> (L.) Desf. var. <i>lubbockii</i> Batt.	<i>Linaria reflexa</i> (L.) Desf. subsp. <i>lubbockii</i> (Batt.) Brullo	
Orobanchaceae	<i>Odontites ruber</i> Pers. ex Besser var. <i>serotinus</i> Coss. & Germ., nom. illeg.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Odontites ruber</i> Pers., nom. inval.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Odontites serotinus</i> Dumort., nom. illeg.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Orobanchaceae	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb. var. <i>divergens</i> (Jord.) Corb.	<i>Odontites vernus</i> (Bellardi) Dumort. subsp. <i>serotinus</i> Corb.	
Asteraceae	<i>Pilosella kalksburgensis</i> (Wiesb.) Soják	<i>Pilosella acutifolia</i> (Vill.) Arv.-Touv.	Gottschlich (2020)
Asteraceae	<i>Pilosella kalksburgensis</i> auct.	<i>Pilosella cana</i> (Peter) Gottschl.	Gottschlich (2020)
Poaceae	<i>Poa ligulata</i> auct. Fl. Ital.	<i>Poa magellensis</i> F.Conti & Bartolucci	Conti et al. (2020a)
Amaranthaceae	<i>Polycnemum arvense</i> L. var. <i>maximum</i> Bogenh.	<i>Polycnemum majus</i> A.Braun	
Ranunculaceae	<i>Ranunculus aesontinus</i> Pignatti	<i>Ranunculus gortanii</i> Pignatti	Dunkel (2019)
Ranunculaceae	<i>Ranunculus auricomus</i> L. var. <i>uniflorus</i> Goiran	<i>Ranunculus braun-blanquetii</i> Pignatti	Dunkel (2019)
Ranunculaceae	<i>Ranunculus gardenensis</i> Pignatti	<i>Ranunculus braun-blanquetii</i> Pignatti	Dunkel (2019)
Lamiaceae	<i>Salvia bertolonii</i> Vis.	<i>Salvia pratensis</i> L. subsp. <i>pratensis</i>	Balant et al. (2019)
Lamiaceae	<i>Salvia pratensis</i> L. var. <i>saccardiana</i> Pamp.	<i>Salvia saccardiana</i> (Pamp.) Del Carr. & Garbari	
Lamiaceae	<i>Salvia scabrida</i> Bertol., nom. illeg.	<i>Salvia pratensis</i> L. subsp. <i>pratensis</i>	Balant et al. (2019)
Asteraceae	<i>Scorzonera eriosperma</i> Gouan	<i>Gelasia hirsuta</i> (Gouan) Zaika, Sukhor. & N.Kilian	
Asteraceae	<i>Scorzonera hirsuta</i> (Gouan) L. var. <i>villosiformis</i> Fiori	<i>Gelasia villosa</i> (Scop.) Cass. subsp. <i>columnae</i> (Guss.) Bartolucci, Galasso & F.Conti	
Campanulaceae	<i>Solenopsis laurentia</i> (L.) C.Presl subsp. <i>caespitosa</i> Brullo	<i>Solenopsis laurentia</i> (L.) C.Presl	We provisionally include this subspecies (Tomaselli et al. 2020) within the variability of <i>S. laurentia</i> .
Campanulaceae	<i>Solenopsis laurentia</i> (L.) C.Presl subsp. <i>parvula</i> Brullo	<i>Solenopsis laurentia</i> (L.) C.Presl	We provisionally include this subspecies (Tomaselli et al. 2020) within the variability of <i>S. laurentia</i> .
Asteraceae	<i>Taraxacum hercynicum</i> Kirschner & Štěpánek	<i>Taraxacum rhaeticum</i> Soest	
Asteraceae	<i>Tragopogon calyculatus</i> Jacq.	<i>Gelasia hirsuta</i> (Gouan) Zaika, Sukhor. & N.Kilian	

4. Notes to Notulae to the Italian native vascular flora: 8 (Bartolucci et al. 2019)

Family	Taxon	Revised nomenclature	References/Note
Asteraceae	<i>Hieracium kuekenthalianum</i> (Zahn) Zahn subsp. <i>trivialeforme</i> (Zahn) Gottschl.	<i>Hieracium kuekenthalianum</i> (Zahn) Zahn subsp. <i>trivialeforme</i> (Zahn) Hub.-Mor. ex Greuter	The new combination proposed by Gottschlich (2019) is a later isonym of the name by Greuter (2007)

References

- Antonj M, Rempicci M, Buono S, Gransinigh E (2018) Sulla presenza di *Ophrys illyrica* in Italia, e in particolare nel Lazio. *GIROS Orchidee Spontanee d'Europa* 61: 91–102.
- Ardenghi NMG, Polani F (2016) La Flora della provincia di Pavia (Lombardia, Italia settentrionale). 1. L'Oltrepò Pavese. *Natural History Sciences* 3(2): 51–79. <https://doi.org/10.4081/nhs.2016.269>
- Arrigoni PV (2010) Flora dell'Isola di Sardegna, Vol. 2. Carlo Delfino Editore, Sassari.
- Arrigoni PV (2019a) Flora analitica della Toscana, Vol. 5. Ed. Polistampa, Firenze.
- Arrigoni PV (2019b) Flora analitica della Toscana, Vol. 6. Ed. Polistampa, Firenze.
- Bačić T, Koce JD, Frajman B (2019) Diversification and distribution patterns of *Luzula* sect. *Luzula* (Juncaceae) in the Eastern Alps: a cytogenetic approach combined with extensive herbarium revisions. *Alpine Botany* 129(2): 149–161. <https://doi.org/10.1007/s00035-019-00219-1>
- Balant M, Glasnović P, Pečnikar ŽF, Clementi M, Boštjan S (2019) In search of an identity for *Salvia bertolonii* (Lamiaceae). *Phytotaxa* 413(2): 117–136. <https://doi.org/10.11646/phytotaxa.413.2.2>
- Bartolucci F, Galasso G, Conti F (2020) Nomenclatural novelties and typification of names in *Scorzonera* sensu lato (Asteraceae, Cichorieae) for the Italian vascular flora. *Phytotaxa* 437(5): 279–290. <http://dx.doi.org/10.11646/phytotaxa.437.5.2>
- Bartolucci F, Domina G, Ardenghi NMG, Bacaro G, Bacchetta G, Ballarin F, Banfi E, Barberis G, Beccarisi L, Bernardo L, Bonari G, Bonini F, Brullo S, Buono S, Buono V, Calbi M, Caldararo F, Calvia G, Cancellieri L, Cannavò S, Dagnino D, Esposito A, Fascetti S, Filibeck G, Fiorini G, Forte L, Galasso G, Gestri G, Gigante D, Gottschlich G, Gubellini L, Hofmann N, Lastrucci L, Lonati M, Lorenz R, Lunardi L, Magrini S, Mainetti A, Maiorca G, Mereu G, Messa Ballarin RT, Minuto L, Mossini S, Musarella CM, Nimis PL, Passalacqua NG, Peccenini S, Petriglia B, Podda L, Potenza G, Ravetto Enri S, Roma-Marzio F, Rosati L, Ruggero A, Spampinato G, Stinca A, Tiburtini M, Tietto C, Tomaselli V, Turcato C, Viciani D, Wagensommer RP, Nepi C (2019) Notulae to the Italian native vascular flora: 8. *Italian Botanist* 8: 95–116. <https://doi.org/10.3897/italianbotanist.8.48626>
- Bertoloni A (1850–1853) *Flora Italica*, Vol. 8. Ex Typographaeo Haeredum Richardi Masii, Bononiae [Bologna], 660 pp.
- Bonari G, Fiaschi T, Chytrý K, Biagioli M, Angiolini C. (2019) *Coriaria myrtifolia*-dominated vegetation: Syntaxonomic considerations on a newly-found community type in Tuscany (Italy). *Plant Sociology*, 56(2): 99–112. <http://dx.doi.org/10.7338/pls2019562/07>
- Bouvet D, Pistarino A, Soldano A, Banfi E, Barbo M, Bartolucci F, Bovio M, Cancellieri L, Conti F, Di Pietro R, Faraoni F, Fascetti S, Galasso G, Gangale C, Lattanzi E, Peccenini S, Perrino EV, Rizzieri Masin R, Romano VA, Rosati L, Salerno G, Stinca A, Tilia A, Uzunov D (2018) Contribution to the floristic knowledge of the head of the Po Valley (Piedmont, north Italy). *Italian Botanist* 5: 57–69. <https://doi.org/10.3897/italianbotanist.5.24546>
- Buzurović U, Tomović G, Niketić M, Bogdanović S, Aleksić JM (2020) Phylogeographic and taxonomic considerations on *Goniolimon tataricum* (Plumbaginaceae) and its relatives from south-eastern Europe and the Apennine Peninsula. *Plant Systematics and Evolution* 306, 29. <https://doi.org/10.1007/s00606-020-01636-0>
- Conti F, Falcinelli F, Giacanelli V, Paolucci M, Pirone G, Proietti E, Stinca A, Bartolucci F (2019) New floristic data of vascular plants from central and southern Italy. *Flora Mediterranea* 29: 215–222. <https://doi.org/10.7320/FIMedit29.215>
- Conti F, Di Martino L, Bartolucci F (2020a) *Poa magellensis* (Poaceae), a new species from Central Apennine (Italy). *PhytoKeys* 144: 113–124. <https://doi.org/10.3897/phytokeys.144.49971>
- Conti F, Reich D, Gutermann W. (2020b) Notes on the genus *Echinops* L. (Asteraceae) in SE Europe. *Adansonia* 42(3): 95–104. <https://doi.org/10.5252/adansonia2020v42a3>. <http://adansonia.com/42/3>
- Drisy V, Pradeep AK (2020) On reinstating *Heteropogon allionii* (Poaceae: Panicoideae). *Phytotaxa* 429: 157–166. <https://doi.org/10.11646/phytotaxa.429.2.6>
- Dunkel FG (2019) The *Ranunculus auricomus* L. complex (Ranunculaceae) in Slovenia. *Stapfia* 111: 33–91.
- Englmaier P, Wilhelm T (2018) Alien grasses (Poaceae) in the flora of the Eastern Alps: Contribution to an excursion flora of Austria and the Eastern Alps. *Neilreichia* 9: 177–245.
- Gennaio R, Manni QG (2020) *Centaurea akroteriensis* (Asteraceae), a new species discovered in Salento (Southern Apulia, Italy). *Phytotaxa* 436(3): 251–269. <https://doi.org/10.11646/phytotaxa.436.3.4>
- Ghirelli L, Marcucci R, Sburlino G (1995) Osservazioni sulla distribuzione di *Euphrasia marchesettii* Wettst. e sulla sua posizione sintassonomica. *Fitosociologia* 29: 59–65.

- Gottschlich G (2019) Taxonomische und nomenklatorische Änderungen in der Gattung *Hieracium* für die Neuauflage der Exkursionsflora für Österreich und die gesamten Ostalpen. *Neilreichia* 10: 53–68.
- Gottschlich G (2020) Anmerkungen zur Nomenklatur von *Hieracium kalksburgense* Wiesb. und Wiedereinsetzung des Namens *Hieracium canum* Peter. *Kochia* 13: 17–21.
- Grazzini A, Ferretti G, Magrini M, Sani A (Eds) (2012) Il massiccio calcareo della Penna di Lucchio e del monte Memoriante. Primo contributo alla conoscenza della natura. Tipografia Pastrengo, Bagni di Lucca (Lucca), 116 pp.
- Greuter W, Raab-Straube E. von (Eds) (2007) Euro+Med Notulae, 3 [Notulae ad floram euro-mediterraneam pertinentes 25]. *Willdenowia* 37: 139–189.
- Isaja A, Dotti L, Bombonati D (2017) Orchidee del Piemonte Atlante e guida al riconoscimento. Edizioni Boreali.
- Lastrucci L, Lazzaro L, Lunardi L, Fiorini G, Viciani D (2020) Morphometric surveys on *Eleocharis palustris* (L.) Roem. et Schult. (Cyperaceae). The contribution of herbarium investigations To the delimitation of its subspecies and their distribution in Italy. *Annali di Botanica (Rome)* 10: 97–105. <https://doi.org/10.13133/2239-3129/16502>
- Martínez-Flores F, Crespo MB (2020) Revisiting the lectotype of *Daucus mauritanicus* L. (Apiaceae). *Taxon* [e-published 09 January 2020]. <https://doi.org/10.1002/tax.12157>
- Martini F, Bona E, Federici G, Fenaroli F, Perico G (2012) Flora vascolare della Lombardia centro-orientale, Vol. 1. Lint Editoriale, Trieste.
- Kirschner J (Ed) (2002) Juncaceae 1: *Rostkovia* to *Luzula*. *Species Plantarum: Flora of the World Part 6*. Australian Biological Resources Study, Canberra, 237 pp.
- Peruzzi L, Roma-Marzio F, Dolci D, Flamini G, Braca A, De Leo M (2019) Phytochemical data parallel morpho-colorimetric variation in *Polygala flavescens* DC. *Plant Biosystems* 153(6): 817–834 <https://doi.org/10.1080/11263504.2018.1549615>
- Rosati L, Fascetti S, Romano VA, Potenza G, Lapenna MR, Capano A, Nicoletti P, Farris E, de Lange PJ, Del Vico E, Facioni L, Fanfarillo E, Lattanzi E, Cano-Ortiz A, Marignani M, Fogu MC, Bazzato E, Lallai E, Laface VLA, Musarella CM, Spampinato G, Mei G, Misano G, Salerno G, Esposito A, Stinca A (2020) New Chorological Data for the Italian Vascular Flora. *Diversity* 12(1), 22. <https://doi.org/10.3390/d12010022>
- Rottensteiner WK (Ed) (2016) Notizen zur „Flora von Istrien“, Teil II. *Joanea Botanik* 13: 73–166.
- Ruggero A (2001) Segnalazioni floristiche italiane 1011: *Rorippa sylvestris*. *Informatore Botanico Italiano* 33(1): 37–38.
- Schaefer H, Hechenleitner P, Santos-Guerra A, Menezes de Sequeira M, Pennington RT, Kenicer G, Carine MA (2012) Systematics, biogeography, and character evolution of the legume tribe Fabeae with special focus on the middle-Atlantic island lineages. *BMC Evolutionary Biology* 12: 250. <https://doi.org/10.1186/1471-2148-12-250>.
- Selvi F (2010) A critical checklist of the vascular flora of Tuscan Maremma (Grosseto province, Italy). *Flora Mediterranea* 20: 47–139.
- Šrámková G, Kolář F, Závěská E, Lučanová M, Španiel S, Kolník M, Marhold K (2019) Phylogeography and taxonomic reassessment of *Arabidopsis halleri* – a montane species from Central Europe. *Plant Systematic and Evolution* 305: 885–898. <https://doi.org/10.1007/s00606-019-01625-y>
- Thompson JD, Gauthier P, Papuga G, Pons V, Debussche M, Farris E (2018). The conservation significance of natural hybridisation in Mediterranean plants: from a case study on *Cyclamen* (Primulaceae) to a general perspective. *Plant Biology* 20(1):128–138. <https://doi.org/10.1111/plb.12595>
- Tomaselli V, Beccarisi L, Brullo S, Cambria S, Forte L, Minissale P, Veronico G (2020). Phytosociological research on temporary ponds in Apulia (southern Italy). *Mediterranean Botany* 41(1): 15–41. <https://doi.org/10.5209/mbot.63617>
- Tralet S, Pires M (2019) New insights into distribution and the ecology of *Cerastium siculum* Guss. (Caryophyllaceae). *Ecologia Mediterranea* 45(2): 63–83.
- Turland NJ, Wiersema JH, Barrie FR, Greuter W, Hawksworth DL, Herendeen PS, Knapp S, Kusber W-H, Li D-Z, Marhold K, May TW, McNeill J, Monro AM, Prado J, Price MJ, Smith GF (Eds) (2018) International Code of Nomenclature for algae, fungi, and plants (Shenzhen Code) adopted by the Nineteenth International Botanical Congress Shenzhen, China, July 2017. *Regnum Vegetabile* 159: 1–254. <https://doi.org/10.12705/Code.2018>

- Wood JRI, Muñoz-Rodríguez P, Williams BRM, Scotland RW (2020) A foundation monograph of *Ipomoea* (Convolvulaceae) in the New World. *PhytoKeys* 143: 1–823. <https://doi.org/10.3897/phytokeys.143.32821>
- Zahn KH (1922–1938) *Hieracium*. In: Ascherson PFA, Graebner KOPP. Synopsis der mitteleuropäischen Flora 12(1): 1–80 (1922), 81–160 (1924), 161–400 (1929), 401–492 (1930); 12(2): 1–160 (1930), 161–480 (1931), 481–640 (1934), 641–790 (1935); 12(3): 1–320 (1936), 321–480 (1937), 481–708 (1938). Borntraeger, Leipzig, Berlin.