

Plankton hitch-hikers on naturalist's instruments as silent intruders of aquatic ecosystems: current risks and possible prevention

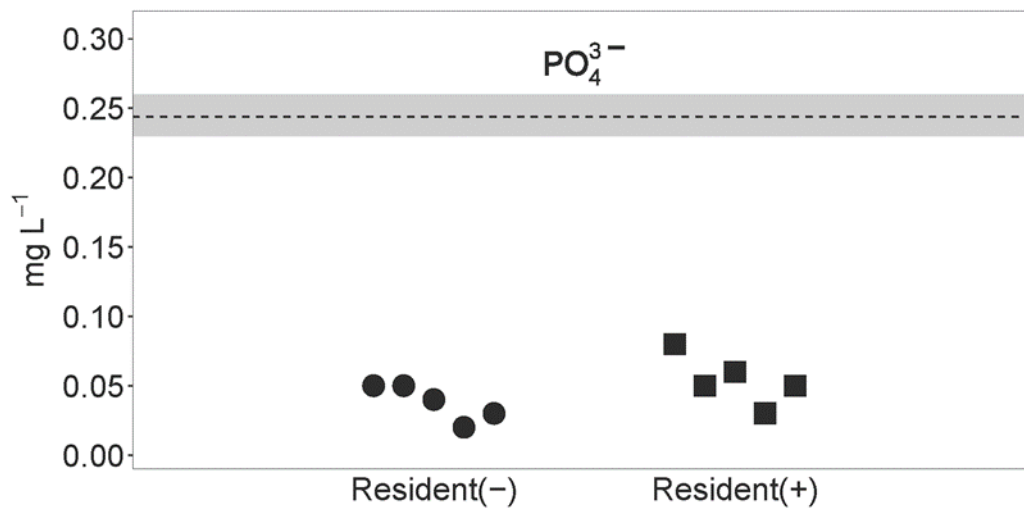
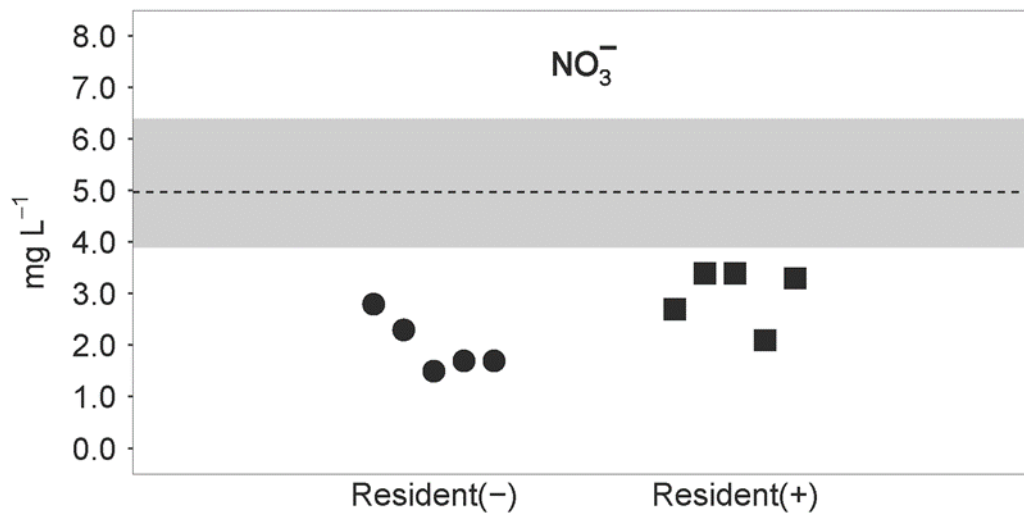
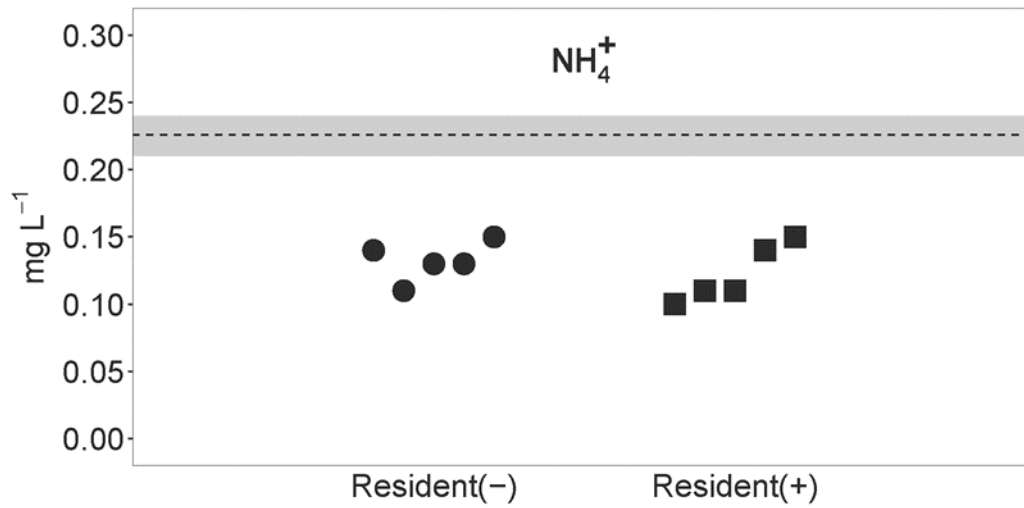
Łukasz Wejnerowski ¹, Tümer Orhun Aykut ², Aleksandra Pełechata ¹, Michał Rybak ³, Tamara Dulić ⁴, Jussi Meriluoto ⁴, Marcin Krzysztof Dziuba ⁵

¹ Department of Hydrobiology, Institute of Environmental Biology, Faculty of Biology, Adam Mickiewicz University, Poznań, Poland ² Department of Biology, Institute of Science, Istanbul University, Istanbul, Turkey ³ Department of Water Protection, Institute of Environmental Biology, Faculty of Biology, Adam Mickiewicz University, Poznań, Poland ⁴ Biochemistry, Faculty of Science and Engineering, Åbo Akademi University, Turku, Finland ⁵ Department of Ecology and Evolutionary Biology, University of Michigan, Ann Arbor, USA

Corresponding author: Łukasz Wejnerowski (wejner@amu.edu.pl)

Supplementary Material 7

Concentration of ammonium (NH_4^+), nitrate (NO_3^-), orthophosphates (PO_4^{3-}) in the Kierskie lake filtrates (Resident(-), Resident(+)) at endpoint of the second experiment



* The horizontal dashed line and grey area indicate the mean and range (max-min) in the concentration of nutrient at the startpoint of the experiment (estimation based on five replicates).