

Károly Pálffy

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

275
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated temperature results in higher compositional variability of pioneer phytoplankton communities in a mesocosm system. <i>Journal of Plankton Research</i> , 2021, 43, 142-155.	1.8	4
2	Community dynamics and function of algae and bacteria during winter in central European great lakes. <i>Journal of Great Lakes Research</i> , 2020, 46, 732-740.	1.9	21
3	Phytoplankton functional composition shows higher seasonal variability in a large shallow lake after a eutrophic past. <i>Ecosphere</i> , 2019, 10, e02684.	2.2	11
4	Remote Sensing of Water Quality Parameters over Lake Balaton by Using Sentinel-3 OLCI. <i>Water (Switzerland)</i> , 2018, 10, 1428.	2.7	45
5	The effects of interspecific interactions between bloom forming cyanobacteria and <i>Scenedesmus quadricauda</i> (chlorophyta) on their photophysiology. <i>Acta Biologica Hungarica</i> , 2018, 69, 210-223.	0.7	11
6	Unusual behaviour of phototrophic picoplankton in turbid waters. <i>PLoS ONE</i> , 2017, 12, e0174316.	2.5	13
7	The role and composition of winter picoeukaryotic assemblages in shallow Central European great lakes. <i>Journal of Great Lakes Research</i> , 2016, 42, 1420-1431.	1.9	19
8	Combating cyanobacterial proliferation by avoiding or treating inflows with high P load—experiences from eight case studies. <i>Aquatic Ecology</i> , 2016, 50, 367-383.	1.5	82
9	Unique picoeukaryotic algal community under multiple environmental stress conditions in a shallow, alkaline pan. <i>Extremophiles</i> , 2014, 18, 111-119.	2.3	30
10	Picophytoplankton predominance in hypersaline lakes (Transylvanian Basin, Romania). <i>Extremophiles</i> , 2014, 18, 1075-1084.	2.3	13
11	Diversity patterns of trait-based phytoplankton functional groups in two basins of a large, shallow lake (Lake Balaton, Hungary) with different trophic state. <i>Aquatic Ecology</i> , 2013, 47, 195-210.	1.5	26