

Ondrej Peksa

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

731
citations

759233

12
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996975

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17
all docs

17
docs citations

17
times ranked

568
citing authors

#	ARTICLE	IF	CITATIONS
1	The guilds in green algal lichens – an insight into the life of terrestrial symbiotic communities. FEMS Microbiology Ecology, 2022, 98, .	2.7	11
2	Promiscuity in Lichens Follows Clear Rules: Partner Switching in Cladonia Is Regulated by Climatic Factors and Soil Chemistry. Frontiers in Microbiology, 2021, 12, 781585.	3.5	14
3	Symbiosis between river and dry lands: Phycobiont dynamics on river gravel bars. Algal Research, 2020, 51, 102062.	4.6	10
4	Untangling the hidden intrathalline microalgal diversity in <i>Parmotrema pseudotinctorum</i> and <i>Trebouxia crespiana</i> sp. nov.. Lichenologist, 2018, 50, 357-369.	0.8	19
5	The complexity of symbiotic interactions influences the ecological amplitude of the host: A case study in <i>Stereocaulon</i> (lichenized Ascomycota). Molecular Ecology, 2018, 27, 3016-3033.	3.9	59
6	Myrmecia israeliensis as the primary symbiotic microalga in squamulose lichens growing in European and Canary Island terricolous communities. Fottea, 2018, 18, 72-85.	0.9	24
7	Vulcanochloris (Trebouxiiales, Trebouxiophyceae), a new genus of lichen photobiont from La Palma, Canary Islands, Spain. Phytotaxa, 2015, 219, 118.	0.3	29
8	Assembling the challenging puzzle of algal biodiversity: species delimitation within the genus <i>Asterochloris</i> (Trebouxiophyceae, Chlorophyta). Journal of Phycology, 2015, 51, 507-527.	2.3	54
9	Lichens – a new source or yet unknown host of herbaceous plant viruses?. European Journal of Plant Pathology, 2014, 138, 549-559.	1.7	27
10	Photobiont Diversity in Indian Cladonia Lichens, with Special Emphasis on the Geographical Patterns. , 2014, , 53-71.		15
11	The symbiotic playground of lichen thalli - a highly flexible photobiont association in rock-inhabiting lichens. FEMS Microbiology Ecology, 2013, 85, 313-323.	2.7	87
12	Do photobionts influence the ecology of lichens? A case study of environmental preferences in symbiotic green alga <i>Asterochloris</i> (Trebouxiophyceae). Molecular Ecology, 2011, 20, 3936-3948.	3.9	156
13	Epiphytic lichen diversity in central European oak forests: Assessment of the effects of natural environmental factors and human influences. Environmental Pollution, 2010, 158, 812-819.	7.5	37
14	Evolutionary inferences based on ITS rDNA and actin sequences reveal extensive diversity of the common lichen alga <i>Asterochloris</i> (Trebouxiophyceae, Chlorophyta). Molecular Phylogenetics and Evolution, 2010, 54, 36-46.	2.7	112
15	Photobiont diversity in lichens from metal-rich substrata based on ITS rDNA sequences. Ecotoxicology and Environmental Safety, 2010, 73, 603-612.	6.0	58
16	Comparative study of chloroplast morphology and ontogeny in <i>Asterochloris</i> (Trebouxiophyceae, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	19