

Petr Paril

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5971093/publications.pdf>

Version: 2024-02-01

18
papers

576
citations

759233

12
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	A global database of Holocene paleotemperature records. <i>Scientific Data</i> , 2020, 7, 115.	5.3	112
2	DISPERSE, a trait database to assess the dispersal potential of European aquatic macroinvertebrates. <i>Scientific Data</i> , 2020, 7, 386.	5.3	73
3	Simulating rewetting events in intermittent rivers and ephemeral streams: A global analysis of leached nutrients and organic matter. <i>Global Change Biology</i> , 2019, 25, 1591-1611.	9.5	71
4	Assessment of organic pollution effect considering differences between lotic and lentic stream habitats. <i>Hydrobiologia</i> , 2004, 516, 331-346.	2.0	47
5	A first chironomid-based summer temperature reconstruction (13â€“5Âka BP) around 49Â°N in inland Europe compared with local lake development. <i>Quaternary Science Reviews</i> , 2016, 141, 94-111.	3.0	35
6	Drying in newly intermittent rivers leads to higher variability of invertebrate communities. <i>Freshwater Biology</i> , 2021, 66, 730-744.	2.4	30
7	An unexpected source of invertebrate community recovery in intermittent streams from a humid continental climate. <i>Freshwater Biology</i> , 2019, 64, 1971-1983.	2.4	22
8	Parallels and contrasts between intermittently freezing and drying streams: From individual adaptations to biodiversity variation. <i>Freshwater Biology</i> , 2019, 64, 1679-1691.	2.4	20
9	The Ecological Effect of Drought on the Macroinvertebrate Fauna of a Small Intermittent Stream â€“ An Example from the Czech Republic. <i>International Review of Hydrobiology</i> , 2007, 92, 514-526.	0.9	17
10	Short-term streambed drying events alter amphipod population structure in a central European stream. <i>Fundamental and Applied Limnology</i> , 2019, 193, 51-64.	0.7	15
11	Disentangling responses to natural stressor and human impact gradients in river ecosystems across Europe. <i>Journal of Applied Ecology</i> , 2022, 59, 537-548.	4.0	11
12	Aquatic oligochaetes (Annelida: Clitellata) of the Czech Republic: check-list, new records, and ecological remarks. <i>Zootaxa</i> , 2010, 2676, 29.	0.5	10
13	Ecology of <i>Leuctra geniculata</i> (Plecoptera: Leuctridae), an atlantomediterranean species on the north-eastern border of its area. <i>Biologia (Poland)</i> , 2008, 63, 574-581.	1.5	9
14	Ecological values of intermittent rivers for terrestrial vertebrate fauna. <i>Science of the Total Environment</i> , 2022, 806, 151308.	8.0	8
15	Macroinvertebrate seedbank survival in pristine and nutrient-enriched intermittent streams and its contribution to flow phase communities. <i>Hydrobiologia</i> , 2021, 848, 1911-1923.	2.0	7
16	Stream drying bioindication in Central Europe: A Biodrought Index accuracy assessment. <i>Ecological Indicators</i> , 2021, 130, 108045.	6.3	7
17	Comparison of mayfly (Ephemeroptera) taxocenes of permanent and intermittent Central European small streams via species traits. <i>Biologia (Poland)</i> , 2010, 65, 720-729.	1.5	6
18	Dry phase duration and periodicity alter clitellate communities in central European intermittent streams. <i>Hydrobiologia</i> , 0, , .	2.0	0