

CÃ©dric Pascal Mondy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8516116/publications.pdf>

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14
papers

1,472
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2804
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking Micropollutants to Trait Syndromes across Freshwater Diatom, Macroinvertebrate, and Fish Assemblages. <i>Water (Switzerland)</i> , 2022, 14, 1184.	2.7	2
2	Extending the growth rate hypothesis to species development: Can stoichiometric traits help to explain the composition of macroinvertebrate communities?. <i>Oikos</i> , 2021, 130, 879-892.	2.7	9
3	How diatom-, invertebrate- and fish-based diagnostic tools can support the ecological assessment of rivers in a multi-pressure context: Temporal trends over the past two decades in France. <i>Science of the Total Environment</i> , 2021, 762, 143915.	8.0	12
4	A global perspective on the functional responses of stream communities to flow intermittence. <i>Ecography</i> , 2021, 44, 1511-1523.	4.5	24
5	A diagnosis-based approach to assess specific risks of river degradation in a multiple pressure context: Insights from fish communities. <i>Science of the Total Environment</i> , 2020, 734, 139467.	8.0	10
6	Integrating ecological theories and traits in process-based modeling of macroinvertebrate community dynamics in streams. <i>Ecological Applications</i> , 2017, 27, 1365-1377.	3.8	4
7	Long-term trends in trait structure of riverine communities facing predation risk increase and trophic resource decline. <i>Ecological Applications</i> , 2017, 27, 2458-2474.	3.8	19
8	Life-history strategies constrain invertebrate community tolerance to multiple stressors: A case study in the Ebro basin. <i>Science of the Total Environment</i> , 2016, 572, 196-206.	8.0	42
9	Recovery dynamics in invertebrate communities following water-quality improvement: taxonomy- vs trait-based assessment. <i>Freshwater Science</i> , 2014, 33, 1060-1073.	1.8	22
10	Using fuzzy-coded traits to elucidate the non-random role of anthropogenic stress in the functional homogenisation of invertebrate assemblages. <i>Freshwater Biology</i> , 2014, 59, 584-600.	2.4	56
11	Organic chemicals jeopardize the health of freshwater ecosystems on the continental scale. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9549-9554.	7.1	604
12	Using conditional tree forests and life history traits to assess specific risks of stream degradation under multiple pressure scenario. <i>Science of the Total Environment</i> , 2013, 461-462, 750-760.	8.0	39
13	A new macroinvertebrate-based multimetric index (I2M2) to evaluate ecological quality of French wadeable streams fulfilling the WFD demands: A taxonomical and trait approach. <i>Ecological Indicators</i> , 2012, 18, 452-467.	6.3	150
14	Intraspecific variability and trait-based community assembly. <i>Journal of Ecology</i> , 2010, 98, 1134-1140.	4.0	479