

Matthew Wp Power

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6706956/publications.pdf>

Version: 2024-02-01

10
papers

314
citations

1162367

8
h-index

1372195

10
g-index

12
all docs

12
docs citations

12
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximizing fish detection with eDNA metabarcoding. <i>Environmental DNA</i> , 2020, 2, 493-504.	3.1	99
2	Development and evaluation of fish eDNA metabarcoding assays facilitate the detection of cryptic seahorse taxa (family: Syngnathidae). <i>Environmental DNA</i> , 2020, 2, 614-626.	3.1	48
3	Arctic shrub colonization lagged peak postglacial warmth: Molecular evidence in lake sediment from Arctic Canada. <i>Global Change Biology</i> , 2019, 25, 4244-4256.	4.2	43
4	Ancient plant DNA reveals High Arctic greening during the Last Interglacial. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	29
5	Evidence for fungi and gold redox interaction under Earth surface conditions. <i>Nature Communications</i> , 2019, 10, 2290.	5.8	25
6	Toxicological screening and DNA sequencing detects contamination and adulteration in regulated herbal medicines and supplements for diet, weight loss and cardiovascular health. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 176, 112834.	1.4	22
7	DNA metabarcoding assays reveal a diverse prey assemblage for <i>Mobula</i> rays in the Bohol Sea, Philippines. <i>Ecology and Evolution</i> , 2019, 9, 2459-2474.	0.8	20
8	Environmental DNA reveals a multi-taxa biogeographic break across the Arabian Sea and Sea of Oman. <i>Environmental DNA</i> , 2022, 4, 206-221.	3.1	17
9	Basidiomycete decay fungi within stems of <i>Nothofagus</i> windfalls in a Southern Hemisphere beech forest. <i>Canadian Journal of Forest Research</i> , 2008, 38, 1897-1910.	0.8	8
10	The relationship between pruning and the incidence of <i>Neonectria fuckeliana</i> in <i>Pinus radiata</i> . <i>New Zealand Journal of Forestry Science</i> , 2013, 43, 13.	0.8	3