

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