

Isabel S Fenton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1040425/publications.pdf>

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8
papers

211
citations

1163117
8
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1588992
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8
all docs

8
docs citations

8
times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Endless Forams: >34,000 Modern Planktonic Foraminiferal Images for Taxonomic Training and Automated Species Recognition Using Convolutional Neural Networks. <i>Paleoceanography and Paleoclimatology</i> , 2019, 34, 1157-1177.	2.9	61
2	The impact of Cenozoic cooling on assemblage diversity in planktonic foraminifera. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150224.	4.0	34
3	Dynamism and context-dependency in diversification of the megadiverse plant genus <i>Solanum</i> (Solanaceae). <i>Journal of Systematics and Evolution</i> , 2020, 58, 767-782.	3.1	27
4	Environmental Predictors of Diversity in Recent Planktonic Foraminifera as Recorded in Marine Sediments. <i>PLoS ONE</i> , 2016, 11, e0165522.	2.5	26
5	Thermal niches of planktonic foraminifera are static throughout glacial-interglacial climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	22
6	Triton, a new species-level database of Cenozoic planktonic foraminiferal occurrences. <i>Scientific Data</i> , 2021, 8, 160.	5.3	14
7	Reproducibility of species recognition in modern planktonic foraminifera and its implications for analyses of community structure. <i>Journal of Micropalaeontology</i> , 2018, 37, 519-534.	3.6	14
8	Factors affecting consistency and accuracy in identifying modern macroperforate planktonic foraminifera. <i>Journal of Micropalaeontology</i> , 2018, 37, 431-443.	3.6	13