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List of Publications by Year in descending order

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933447 1058476 15 362 10 14 citations h-index g-index papers 16 16 16 256 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Climate, competition, and the rise of mosasauroid ecomorphological disparity. Palaeontology, 2022, 65, .	2.2	6
2	Large size in aquatic tetrapods compensates for high drag caused by extreme body proportions. Communications Biology, 2022, 5, 380.	4.4	6
3	Diversity dynamics of microfossils from the Cretaceous to the Neogene show mixed responses to events. Palaeontology, 2022, 65, .	2.2	3
4	Evolution of ecospace occupancy by Mesozoic marine tetrapods. Palaeontology, 2021, 64, 31-49.	2.2	20
5	An injured pachypleurosaur (Diapsida: Sauropterygia) from the Middle Triassic Luoping Biota indicating predation pressure in the Mesozoic. Scientific Reports, 2021, 11, 21818.	3.3	8
6	Early high rates and disparity in the evolution of ichthyosaurs. Communications Biology, 2020, 3, 68.	4.4	35
7	Effects of body plan evolution on the hydrodynamic drag and energy requirements of swimming in ichthyosaurs. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182786.	2.6	35
8	Does exceptional preservation distort our view of disparity in the fossil record?. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190091.	2.6	21
9	Convergence and functional evolution of longirostry in crocodylomorphs. Palaeontology, 2019, 62, 867-887.	2.2	32
10	A new phylogeny of ichthyosaurs (Reptilia: Diapsida). Journal of Systematic Palaeontology, 2019, 17, 129-155.	1.5	56
11	Ichthyosaurs of the British Middle and Upper Jurassic. Part 2. Brachypterygius, Nannopterygius, Macropterygius and Taxa invalida. Monograph of the Palaeontographical Society, 2018, 172, 85-177.	1.0	13
12	Ichthyosaurs of the British Middle and Upper Jurassic Part 1, <i>Ophthalmosaurus</i> . Monograph of the Palaeontographical Society, 2016, 170, 1-84.	1.0	40
13	The skull and endocranium of a Lower Jurassic ichthyosaur based on digital reconstructions. Palaeontology, 2015, 58, 723-742.	2.2	41
14	The fossil record of ichthyosaurs, completeness metrics and sampling biases. Palaeontology, 2015, 58, 521-536.	2.2	41
15	The oldest record of Saurosphargiformes (Diapsida) from South China could fill an ecological gap in the Early Triassic biotic recovery. PeerJ, 0, 10, e13569.	2.0	5