

Sebastian Stumpf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3327023/publications.pdf>

Version: 2024-02-01

17

papers

166

citations

1163117

8

h-index

1199594

12

g-index

20

all docs

20

docs citations

20

times ranked

188

citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary trajectories of tooth histology patterns in modern sharks (Chondrichthyes,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.5	30
2	Micro-computed tomography imaging reveals the development of a unique tooth mineralization pattern in mackerel sharks (Chondrichthyes; Lamniformes) in deep time. Scientific Reports, 2019, 9, 9652.	3.3	21
3	Early Jurassic diversification of pycnodontiform fishes (Actinopterygii, Neopterygii) after the end-Triassic extinction event: evidence from a new genus and species, <i>Grimmenodon aureum</i> . Journal of Vertebrate Paleontology, 2017, 37, e1344679.	1.0	14
4	A new Pliensbachian elasmobranch (Vertebrata, Chondrichthyes) assemblage from Europe, and its contribution to the understanding of late Early Jurassic elasmobranch diversity and distributional patterns. Palaontologische Zeitschrift, 2019, 93, 637-658.	1.6	14
5	Gravisaurian sauropod remains from the marine late Early Jurassic (Lower Toarcian) of North-Eastern Germany. Geobios, 2015, 48, 271-279.	1.4	13
6	A unique hybodontiform skeleton provides novel insights into Mesozoic chondrichthyan life. Papers in Palaeontology, 2021, 7, 1479-1505.	1.5	13
7	< i>Durnonovariaodus maiseyi</i> gen. et sp. nov., a new hybodontiform shark-like chondrichthyan from the Upper Jurassic Kimmeridge Clay Formation of England. PeerJ, 2021, 9, e11362.	2.0	11
8	Exceptionally preserved Leptolepididae (Actinopterygii, Teleostei) from the late Early Jurassic Fossil-Lagerstätten of Grimmen and Dobbertin (Mecklenburg-Western Pomerania, Germany). Zootaxa, 2017, 4243, 249-296.	0.5	10
9	New information on the marine reptile fauna from the lower Toarcian (Early Jurassic) "Green Series" of North-Eastern Germany. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2016, 280, 87-105.	0.4	9
10	The skeletal remains of the euryhaline sclerorhynchoid <i>Onchopristis</i> (Elasmobranchii) from the Mid-Cretaceous and their palaeontological implications. Zoological Journal of the Linnean Society, 2021, 193, 746-771.	2.3	7
11	Stomach contents of the Early Jurassic fish <i>Lepidotes Agassiz</i> , 1832 (Actinopterygii, Lepisosteiformes) and their palaeoecological implications. Historical Biology, 2021, 33, 868-879.	1.4	6
12	Diversity Patterns of Late Jurassic Chondrichthyans: New Insights from a Historically Collected Hybodontiform Tooth Assemblage from Poland. Diversity, 2022, 14, 85.	1.7	5
13	Evolutionary trends of the conserved neurocranium shape in angel sharks (Squatiniformes,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.5	4
14	Skeletal remains of the oldest known pseudocoracid shark <i>Pseudocorax kindlimanni</i> sp. nov. (Chondrichthyes, Lamniformes) from the Late Cretaceous of Lebanon. Cretaceous Research, 2021, 125, 104842.	1.4	4
15	A new genus and species of extinct ground shark, <i>Diprosopovenator hilperti</i> , gen. et sp. nov. (Carcharhiniformes, Pseudoscylorhinidae, fam. nov.), from the Upper Cretaceous of Germany. Journal of Vertebrate Paleontology, 2019, 39, e1593185.	1.0	2
16	Scarce ctenacanthiform sharks from the Mississippian of Austria with an analysis of Carboniferous elasmobranch diversity in response to climatic and environmental changes. Journal of Vertebrate Paleontology, 2021, 41, .	1.0	2
17	Revision of <i>Saurorhynchus</i> (Actinopterygii: Saurichthyidae) from the Early Jurassic of England and Germany. European Journal of Taxonomy, 2017, , .	0.6	1