

Shunxing Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5996003/publications.pdf>

Version: 2024-02-01

33
papers

749
citations

686830

13
h-index

552369

26
g-index

35
all docs

35
docs citations

35
times ranked

618
citing authors

#	ARTICLE	IF	CITATIONS
1	An Early Cretaceous pterosaur with an unusual mandibular crest from China and a potential novel feeding strategy. <i>Scientific Reports</i> , 2014, 4, 6329.	1.6	112
2	An unusual long-tailed pterosaur with elongated neck from western Liaoning of China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 793-812.	0.3	97
3	New long-tailed pterosaurs (<i>Wukongopteridae</i>) from western Liaoning, China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2010, 82, 1045-1062.	0.3	73
4	Sexually Dimorphic Tridimensionally Preserved Pterosaurs and Their Eggs from China. <i>Current Biology</i> , 2014, 24, 1323-1330.	1.8	73
5	New toothed flying reptile from Asia: close similarities between early Cretaceous pterosaur faunas from China and Brazil. <i>Die Naturwissenschaften</i> , 2012, 99, 249-257.	0.6	63
6	Egg accumulation with 3D embryos provides insight into the life history of a pterosaur. <i>Science</i> , 2017, 358, 1197-1201.	6.0	49
7	A new scaphognathid pterosaur from western Liaoning, China. <i>Historical Biology</i> , 2012, 24, 101-111.	0.7	23
8	Eggshell and Histology Provide Insight on the Life History of a Pterosaur with Two Functional Ovaries. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1599-1609.	0.3	23
9	New Material of <i>Sinopterus</i> (Pterosauria, Tapejaridae) from the Early Cretaceous Jehol Biota of China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180756.	0.3	21
10	A new ctenochasmatid pterosaur from the Lower Cretaceous, western Liaoning, China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 1243-1249.	0.3	19
11	New turtle egg fossil from the Upper Cretaceous of the Laiyang Basin, Shandong Province, China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 103-111.	0.3	18
12	A new toothed pteranodontoid (Pterosauria, Pterodactyloidea) from the Jiufotang Formation (Lower) Tj ETQq0 0 0 rgBT /Overlock 10 Tf <i>Biology</i> , 2015, 27, 782-795.	0.7	15
13	SIMS zircon U ²³⁵ /Pb dating of the Late Cretaceous dinosaur egg-bearing red deposits in the Tiantai Basin, southeastern China. <i>Journal of Asian Earth Sciences</i> , 2013, 62, 654-661.	1.0	13
14	A new archaeopterygid pterosaur from the Jiufotang Formation of western Liaoning, China, with a comparison of sterna in Pterodactylomorpha. <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1212058.	0.4	12
15	New anatomical information of the wukongopterid <i>Kunpengopterus sinensis</i> Wang et al., 2010 based on a new specimen. <i>PeerJ</i> , 2017, 5, e4102.	0.9	12
16	A new boreopterid pterosaur from the Lower Cretaceous of western Liaoning, China, with a reassessment of the phylogenetic relationships of the Boreopteridae. <i>Journal of Paleontology</i> , 2014, 88, 823-828.	0.5	11
17	Short note on a non-pterodactyloid pterosaur from Upper Jurassic deposits of Inner Mongolia, China. <i>Historical Biology</i> , 2015, 27, 749-754.	0.7	10
18	Short note on an anurognathid pterosaur with a long tail from the Upper Jurassic of China. <i>Historical Biology</i> , 2015, 27, 718-722.	0.7	10

#	ARTICLE	IF	CITATIONS
19	New evidence from China for the nature of the pterosaur evolutionary transition. <i>Scientific Reports</i> , 2017, 7, 42763.	1.6	10
20	Premaxillary crest variation within the Wukongopteridae (Reptilia, Pterosauria) and comments on cranial structures in pterosaurs. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 119-130.	0.3	10
21	A new saurolophine hadrosaurid (Dinosauria: Ornithopoda) from the Upper Cretaceous of Shandong, China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20160920.	0.3	10
22	New information on the Wukongopteridae (Pterosauria) revealed by a new specimen from the Jurassic of China. <i>PeerJ</i> , 2016, 4, e2177.	0.9	10
23	New anatomical information on <i>Dsungaripterus weii</i> Young, 1964 with focus on the palatal region. <i>PeerJ</i> , 2020, 8, e8741.	0.9	10
24	The largest species of <i>Asianopodus</i> ; footprints from Junggar Basin, Xinjiang, China. <i>Chinese Science Bulletin</i> , 2020, 65, 1875-1887.	0.4	7
25	Two emetolite-pterosaur associations from the Late Jurassic of China: showing the first evidence for antiperistalsis in pterosaurs. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210043.	1.8	6
26	An early juvenile of <i>Kunpengopterus sinensis</i> (Pterosauria) from the Late Jurassic in China. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20200734.	0.3	5
27	The first pterosaur basihyal, shedding light on the evolution and function of pterosaur hyoid apparatuses. <i>PeerJ</i> , 2020, 8, e8292.	0.9	5
28	A new pterosaur tracksite from the Lower Cretaceous of Wuerho, Junggar Basin, China: inferring the first putative pterosaur trackmaker. <i>PeerJ</i> , 2021, 9, e11361.	0.9	4
29	The first dinosaurs from the Early Cretaceous Hami Pterosaur Fauna, China. <i>Scientific Reports</i> , 2021, 11, 14962.	1.6	4
30	A preliminary study of the weathering mechanism of fossilized Cretaceous Hamipterus bones. <i>Science China Earth Sciences</i> , 2021, 64, 458-469.	2.3	3
31	Apatite in <i>Hamipterus tianshanensis</i> eggshell: advances in understanding the structure of pterosaur eggs by Raman spectroscopy. <i>Heritage Science</i> , 2022, 10, .	1.0	3
32	Internal morphology of nasal spine of <i>Tsintaosaurus spinorhinus</i> (Ornithischia: Lambeosaurinae) from the upper cretaceous of Shandong, China. <i>Historical Biology</i> , 2020, , 1-8.	0.7	2
33	Short note on the vertebral column of the Tapejaridae (Pterosauria, Pterodactyloidea) based on a new specimen from the Crato Formation (late Aptian, Early Cretaceous), northeast Brazil. <i>Journal of South American Earth Sciences</i> , 2021, 105, 102921.	0.6	2