

Hai-Lu You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8236049/publications.pdf>

Version: 2024-02-01

78
papers

2,279
citations

236612

25
h-index

233125

45
g-index

78
all docs

78
docs citations

78
times ranked

1628
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathological ribs in sauropod dinosaurs from the Middle Jurassic of Yunyang, Chongqing, Southwestern China. <i>Historical Biology</i> , 2023, 35, 475-482.	0.7	1
2	Avian skulls represent a diverse ornithuromorph fauna from the Lower Cretaceous Xiagou Formation, Gansu Province, China. <i>Journal of Systematics and Evolution</i> , 2022, 60, 1172-1198.	1.6	2
3	A new species of <i>Omeisaurus</i> (Dinosauria: Sauropoda) from the Middle Jurassic of Yunyang, Chongqing, China. <i>Historical Biology</i> , 2021, 33, 1817-1829.	0.7	13
4	A revision of the referred specimen of <i>Chuanjiesaurus anaensis</i> Fang et al., 2000: a new early branching mamenchisaurid sauropod from the Middle Jurassic of China. <i>Historical Biology</i> , 2021, 33, 1872-1887.	0.7	11
5	Aptian-Albian clumped isotopes from northwest China: cool temperatures, variable atmospheric $\delta^{13}C_{org}$ and regional shifts in the hydrologic cycle. <i>Climate of the Past</i> , 2021, 17, 1607-1625.	1.3	5
6	Description and revised diagnosis of Asia's first recorded pachycephalosaurid, <i>Sinocephale bexelli</i> gen. nov., from the Upper Cretaceous of Inner Mongolia, China. <i>Canadian Journal of Earth Sciences</i> , 2021, 58, 981-992.	0.6	3
7	Relatively low tooth replacement rate in a sauropod dinosaur from the Early Cretaceous Ruyang Basin of central China. <i>PeerJ</i> , 2021, 9, e12361.	0.9	2
8	The second mamenchisaurid dinosaur from the Middle Jurassic of Eastern China. <i>Historical Biology</i> , 2020, 32, 602-610.	0.7	11
9	Femoral osteopathy in <i>Gigantospinosaurus sichuanensis</i> (Dinosauria: Stegosauria) from the Late Jurassic of Sichuan Basin, Southwestern China. <i>Historical Biology</i> , 2020, 32, 1028-1035.	0.7	6
10	Redescription of the cervical vertebrae of the Mamenchisaurid Sauropod <i>Xinjiangtitan shanshanensis</i> Wu et al. 2013. <i>Historical Biology</i> , 2020, 32, 803-822.	0.7	6
11	Endocranial morphology of <i>Auroraceratops</i> sp. (Dinosauria: Ceratopsia) from the Early Cretaceous of Gansu Province, China. <i>Historical Biology</i> , 2020, 32, 1355-1360.	0.7	2
12	Redescription of the Cranium of <i>Jingshanosaurus xinwaensis</i> (Dinosauria: Sauropodomorpha) from the Lower Jurassic Lufeng Formation of Yunnan Province, China. <i>Anatomical Record</i> , 2020, 303, 759-771.	0.8	9
13	Cranium and Vertebral Column of <i>Xingxiulong chengi</i> (Dinosauria: Sauropodomorpha) from the Early Jurassic of China. <i>Anatomical Record</i> , 2020, 303, 772-789.	0.8	5
14	A neornithischian dinosaur from the Middle Jurassic Xintiangou Formation of Yunyang, Chongqing, China: the earliest record in Asia. <i>Historical Biology</i> , 2019, , 1-14.	0.7	16
15	Dinosaur-associated Poaceae epidermis and phytoliths from the Early Cretaceous of China. <i>National Science Review</i> , 2018, 5, 721-727.	4.6	32
16	Redescription of <i>Gigantospinosaurus sichuanensis</i> (Dinosauria, Stegosauria) from the Late Jurassic of Sichuan, Southwestern China. <i>Acta Geologica Sinica</i> , 2018, 92, 431-441.	0.8	6
17	Introducing the Mazongshan Dinosaur Fauna. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 1-11.	0.4	21
18	Cranial anatomy of the basal neoceratopsian <i>Auroraceratops rugosus</i> (Ornithischia: Ceratopsia) from the Yujingzi Basin, Gansu Province, China. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 36-68.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Rare earth element geochemistry of bone beds from the Lower Cretaceous Zhonggou Formation of Gansu Province, China. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 22-35.	0.4	10
20	Phylogenetic history of <i>Auroraceratops rugosus</i> (Ceratopsia: Ornithischia) from the Lower Cretaceous of Gansu Province, China. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 117-147.	0.4	4
21	The anatomy of the syncervical of <i>Auroraceratops</i> (Ornithischia: Ceratopsia), the oldest known ceratopsian syncervical. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 69-74.	0.4	2
22	Chemostratigraphy of the Lower Cretaceous dinosaur-bearing Xiagou and Zhonggou formations, Yujingzi Basin, northwest China. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 12-21.	0.4	9
23	Postcranial morphology of the basal neoceratopsian (Ornithischia: Ceratopsia) <i>Auroraceratops rugosus</i> from the Early Cretaceous (Aptian-Albian) of northwestern Gansu Province, China. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, 75-116.	0.4	5
24	Separating sexual dimorphism from other morphological variation in a specimen complex of fossil marine reptiles (Reptilia, Ichthyosauriformes, Chaohusaurus). <i>Scientific Reports</i> , 2018, 8, 14978.	1.6	15
25	A new sauropodiform dinosaur with a "sauropodan" skull from the Lower Jurassic Lufeng Formation of Yunnan Province, China. <i>Scientific Reports</i> , 2018, 8, 13464.	1.6	19
26	High-resolution computed tomographic analysis of tooth replacement pattern of the basal neoceratopsian <i>Liaoceratops yanzigouensis</i> informs ceratopsian dental evolution. <i>Scientific Reports</i> , 2018, 8, 5870.	1.6	9
27	A second hadrosauroid dinosaur from the early Late Cretaceous of Zuoyun, Shanxi Province, China. <i>Historical Biology</i> , 2017, 29, 17-24.	0.7	9
28	A new basal sauropodiform dinosaur from the Lower Jurassic of Yunnan Province, China. <i>Scientific Reports</i> , 2017, 7, 41881.	1.6	24
29	Continental Paleotemperatures From An Early Cretaceous Dolomitic Lake, Gansu Province, China. <i>Journal of Sedimentary Research</i> , 2017, 87, 486-499.	0.8	9
30	A New Specimen of <i>Crichtonpelta benxiensis</i> (Dinosauria: Ankylosaurinae) from the Mid-Cretaceous of Liaoning Province, China. <i>Acta Geologica Sinica</i> , 2017, 91, 781-790.	0.8	10
31	Stable Isotopes Reveal Rapid Enamel Elongation (Amelogenesis) Rates for the Early Cretaceous Iguanodontian Dinosaur <i>Lanzhousaurus magnidens</i> . <i>Scientific Reports</i> , 2017, 7, 15319.	1.6	7
32	Complex In-Substrate Dinosaur (Sauropoda, Ornithopoda) Foot Pathways Revealed by Deep Natural Track Casts from the Lower Cretaceous Xiagou and Zhonggou Formations, Gansu Province, China. <i>Ichnos</i> , 2017, 24, 163-178.	0.8	7
33	Incremental growth of therizinosaurian dental tissues: implications for dietary transitions in Theropoda. <i>PeerJ</i> , 2017, 5, e4129.	0.9	11
34	New information on postcranial skeleton of the Early Cretaceous <i>Gansus yumenensis</i> (Aves). <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.7	25
35	A new Early Cretaceous enantiornithine (Aves, Ornithothoraces) from northwestern China with elaborate tail ornamentation. <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1054035.	0.4	14
36	First Early Jurassic Ornithischian and theropod footprint assemblage and a new ichnotaxon <i>Shenmuichnus wangi</i> ichnosp. nov. from Yunnan Province, southwestern China. <i>Historical Biology</i> , 2016, 28, 721-733.	0.7	13

#	ARTICLE	IF	CITATIONS
37	Status of <i>Chaohusaurus Chaoxianensis</i> (Chen, 1985). <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e892011.	0.4	14
38	Second species of enantiornithine bird from the Lower Cretaceous Changma Basin, northwestern China with implications for the taxonomic diversity of the Changma avifauna. <i>Cretaceous Research</i> , 2015, 55, 56-65.	0.6	27
39	First evidence of centralia in Ichthyopterygia reiterating bias from paedomorphic characters on marine reptile phylogenetic reconstruction. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e948547.	0.4	10
40	Chinese fossil protection law and the illegal export of vertebrate fossils from china. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e904791.	0.4	7
41	A new species of <i>Sinamia</i> (Amiiformes, Sinamiidae) from the Early Cretaceous of Lanzhou Basin, Gansu, China. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e902847.	0.4	6
42	Dinosaur natural track casts from the Lower Cretaceous Hekou Group in the Lanzhou-Minhe Basin, Gansu, Northwest China: Ichnology, track formation, and distribution. <i>Cretaceous Research</i> , 2015, 52, 194-205.	0.6	27
43	A New Basal Hadrosauroid Dinosaur from the Lower Cretaceous Khok Kruat Formation in Nakhon Ratchasima Province, Northeastern Thailand. <i>PLoS ONE</i> , 2015, 10, e0145904.	1.1	24
44	A New Titanosaurian Sauropod from the Hekou Group (Lower Cretaceous) of the Lanzhou-Minhe Basin, Gansu Province, China. <i>PLoS ONE</i> , 2014, 9, e85979.	1.1	37
45	A tale of a "middle" tail. <i>National Science Review</i> , 2014, 1, 487-487.	4.6	2
46	The first well-preserved coelophysoid theropod dinosaur from Asia. <i>Zootaxa</i> , 2014, 3873, 233-49.	0.2	30
47	A new turtle from the Xiagou Formation (Early Cretaceous) of Changma Basin, Gansu Province, P. R. China. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2013, 93, 367-382.	0.6	24
48	Previously Unrecognized Ornithuromorph Bird Diversity in the Early Cretaceous Changma Basin, Gansu Province, Northwestern China. <i>PLoS ONE</i> , 2013, 8, e77693.	1.1	24
49	Stable isotope chemostratigraphy in lacustrine strata of the Xiagou Formation, Gansu Province, NW China. <i>Geological Society Special Publication</i> , 2013, 382, 143-155.	0.8	27
50	A New Hadrosauroid Dinosaur from the Early Late Cretaceous of Shanxi Province, China. <i>PLoS ONE</i> , 2013, 8, e77058.	1.1	15
51	Homology and Potential Cellular and Molecular Mechanisms for the Development of Unique Feather Morphologies in Early Birds. <i>Geosciences (Switzerland)</i> , 2012, 2, 157-177.	1.0	58
52	Trace Metals as Biomarkers for Eumelanin Pigment in the Fossil Record. <i>Science</i> , 2011, 333, 1622-1626.	6.0	147
53	An Archaeopteryx-like theropod from China and the origin of Avialae. <i>Nature</i> , 2011, 475, 465-470.	13.7	261
54	A new, three-dimensionally preserved enantiornithine bird (Aves: Ornithothoraces) from Gansu Province, north-western China. <i>Zoological Journal of the Linnean Society</i> , 2011, 162, 201-219.	1.0	40

#	ARTICLE	IF	CITATIONS
55	Exceptional dinosaur fossils show ontogenetic development of early feathers. <i>Nature</i> , 2010, 464, 1338-1341.	13.7	133
56	Xu et al. reply. <i>Nature</i> , 2010, 468, E2-E2.	13.7	7
57	A short-armed dromaeosaurid from the Jehol Group of China with implications for early dromaeosaurid evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 211-217.	1.2	52
58	A Second Cretaceous Ornithuromorph Bird from the Changma Basin, Gansu Province, Northwestern China. <i>Acta Palaeontologica Polonica</i> , 2010, 55, 617-625.	0.4	25
59	A new Cretaceous osteoglossomorph fish from Gansu Province, China. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 322-332.	0.4	16
60	The first well-preserved Early Cretaceous brachiosaurid dinosaur in Asia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 4077-4082.	1.2	40
61	A new feather type in a nonavian theropod and the early evolution of feathers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 832-834.	3.3	90
62	Jaw Mechanics in Basal Ceratopsia (Ornithischia, Dinosauria). <i>Anatomical Record</i> , 2009, 292, 1352-1369.	0.8	32
63	An Early Cretaceous heterodontosaurid dinosaur with filamentous integumentary structures. <i>Nature</i> , 2009, 458, 333-336.	13.7	159
64	Comparative anatomy of selected basal ceratopsian dentitions. <i>Canadian Journal of Earth Sciences</i> , 2009, 46, 425-439.	0.6	22
65	A new basal hadrosauriform dinosaur (Ornithischia: Iguanodontia) from the Early Cretaceous of northwestern China. <i>Canadian Journal of Earth Sciences</i> , 2009, 46, 949-957.	0.6	31
66	New Data on Cranial Anatomy of the Ceratopsian Dinosaur <i>Psittacosaurus major</i> . <i>Acta Palaeontologica Polonica</i> , 2008, 53, 183-196.	0.4	17
67	A new specimen of <i>Suzhousaurus megatherioides</i> (Dinosauria: Therizinosauroidea) from the Early Cretaceous of northwestern China. <i>Canadian Journal of Earth Sciences</i> , 2008, 45, 769-779.	0.6	18
68	A second enantiornithean (Aves: Ornithothoraces) wing from the Early Cretaceous Xiagou Formation near Changma, Gansu Province, People's Republic of China. <i>Canadian Journal of Earth Sciences</i> , 2006, 43, 547-554.	0.6	26
69	A Nearly Modern Amphibious Bird from the Early Cretaceous of Northwestern China. <i>Science</i> , 2006, 312, 1640-1643.	6.0	131
70	Pterosaur egg with a leathery shell. <i>Nature</i> , 2004, 432, 572-572.	13.7	45
71	The earliest-known duck-billed dinosaur from deposits of late Early Cretaceous age in northwest China and hadrosaur evolution. <i>Cretaceous Research</i> , 2003, 24, 347-355.	0.6	74
72	A large ornithomimid pes from the Lower Cretaceous of the Mazongshan area, northern Gansu Province, People's Republic of China. <i>Journal of Vertebrate Paleontology</i> , 2003, 23, 695-698.	0.4	19

#	ARTICLE	IF	CITATIONS
73	A ceratopsian dinosaur from China and the early evolution of Ceratopsia. <i>Nature</i> , 2002, 416, 314-317.	13.7	94
74	A juvenile ankylosaur from China. <i>Die Naturwissenschaften</i> , 2001, 88, 297-300.	0.6	50
75	Taxonomy and limb ontogeny of <i>Chaohusaurus geishanensis</i> (Ichthyosauria), with a note on the allometric equation. <i>Journal of Vertebrate Paleontology</i> , 1998, 18, 533-540.	0.4	34
76	The forefin of <i>Chensaurus chaoxianensis</i> (Ichthyosauria) shows delayed mesopodial ossification. <i>Journal of Paleontology</i> , 1998, 72, 133-136.	0.5	24
77	Synchrotron microtomography-based osteohistology of <i>Gansus yumenensis</i> : new data on the evolution of uninterrupted bone deposition in basal birds. <i>Acta Zoologica</i> , 0, , .	0.6	1
78	Sedimentological evidence suggests an Early Jurassic age for <i>Yunnanosaurus youngi</i> (Dinosauria): Tj ETQq0 0 0 rgBT, Overlock 10 Tf 50 .	0.7	2