

Zhuo Feng

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

985
citations

471509

17
h-index

454955

30
g-index

46
all docs

46
docs citations

46
times ranked

471
citing authors

#	ARTICLE	IF	CITATIONS
1	ǎŽǎŒ—æjǎ←çŸ³ç,çᵃᵃ-ä°Œǎçᵃᵃǎce°ǎ±,æ—ŕé—´æj†æžŕ. SCIENTIA SINICA Terrae, 2022, , .	0.3	0
2	Leaf anatomy of Ningxiaites specialis from the Lopingian of Northwest China. Review of Palaeobotany and Palynology, 2022, 300, 104632.	1.5	5
3	Carboniferous and Permian integrative stratigraphy and timescale of North China Block. Science China Earth Sciences, 2022, 65, 983-1011.	5.2	16
4	A new conifer stem, Ductoagathoxylon tsaaganensis, from the Upper Permian of the South Gobi Basin, Mongolia and its palaeoclimatic and palaeoecological implications. Review of Palaeobotany and Palynology, 2022, 304, 104719.	1.5	4
5	A new lycophyte megaspore, Paxillitriteles permicus, from the upper Permian of Southwest China. Review of Palaeobotany and Palynology, 2022, 304, 104722.	1.5	2
6	A new conifer stem, Ductoagathoxylon wangii from the Middle Jurassic of the Santanghu Basin, Xinjiang, Northwest China. Review of Palaeobotany and Palynology, 2021, 285, 104357.	1.5	8
7	Intensive Wildfire Associated With Volcanism Promoted the Vegetation Changeover in Southwest China During the Permian~Triassic Transition. Frontiers in Earth Science, 2021, 9, .	1.8	18
8	Leaf phenology, paleoclimatic and paleoenvironmental insights derived from an Agathoxylon stem from the Middle Jurassic of Xinjiang, Northwest China. Review of Palaeobotany and Palynology, 2021, 289, 104416.	1.5	4
9	A new Protophyllocladoxylon stem from the Xishanyao Formation (Middle Jurassic) in the Santanghu Basin, Xinjiang, Northwest China. Review of Palaeobotany and Palynology, 2021, 292, 104474.	1.5	6
10	Qasimia yunnanica sp. nov., a marattialean fern with bivalvate synangia from the Lopingian of Southwest China. Review of Palaeobotany and Palynology, 2021, 293, 104497.	1.5	8
11	A new marattialean fern, Pectinangium xuanweiense sp. nov., from the Lopingian of Southwest China. Review of Palaeobotany and Palynology, 2021, 295, 104500.	1.5	6
12	Felsic volcanism as a factor driving the end-Permian mass extinction. Science Advances, 2021, 7, eabh1390.	10.3	63
13	Reinvestigation of conchostracans (Crustacea: Branchiopoda) from the Permian~Triassic transition in Southwest China. Palaeoworld, 2020, 29, 368-390.	1.1	8
14	Reinvestigation of the marattialean Zhutheca densata (Gu et Zhi) Liu, Li et Hilton from the Lopingian of Southwest China, and its evolutionary implications. Review of Palaeobotany and Palynology, 2020, 282, 104310.	1.5	7
15	Latest Permian Peltasperm Plant From Southwest China and Its Paleoenvironmental Implications. Frontiers in Earth Science, 2020, 8, .	1.8	16
16	A latitudinal gradient of plant~insect interactions during the late Permian in terrestrial ecosystems? New evidence from Southwest China. Global and Planetary Change, 2020, 192, 103248.	3.5	20
17	Plant~insect interactions in the early Permian Wuda Tuff Flora, North China. Review of Palaeobotany and Palynology, 2020, 294, 104269.	1.5	18
18	From rainforest to herbland: New insights into land plant responses to the end-Permian mass extinction. Earth-Science Reviews, 2020, 204, 103153.	9.1	72

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19	Discovery of <i>Pemphilmnadiopsis cheni</i> (Branchiopoda: Diplostraca) Tj ETQq1 1 0.784314 rgBT /Overlock 1000 significance. <i>Palaeoentomology</i> , 2020, 3, 578-581.	1.0	0
20	Beetle borings in wood with host response in early Permian conifers from Germany. <i>Palaontologische Zeitschrift</i> , 2019, 93, 409-421.	1.6	30
21	Fungi-plant-arthropods interactions in a new conifer wood from the uppermost Permian of China reveal complex ecological relationships and trophic networks. <i>Review of Palaeobotany and Palynology</i> , 2019, 271, 104100.	1.5	25
22	A <i>Germaropteris</i> -dominated flora from the upper Permian of the Dalongkou section, Xinjiang, Northwest China, and its paleoclimatic and paleoenvironmental implications. <i>Review of Palaeobotany and Palynology</i> , 2019, 266, 61-71.	1.5	8
23	A conifer-dominated Early Triassic flora from Southwest China. <i>Science Bulletin</i> , 2018, 63, 1462-1463.	9.0	12
24	The bark anatomy of <i>Ningxiaites specialis</i> from the Permian of China. <i>Review of Palaeobotany and Palynology</i> , 2017, 240, 11-21.	1.5	5
25	Leaf anatomy of a late Palaeozoic cycad. <i>Biology Letters</i> , 2017, 13, 20170456.	2.3	20
26	Late Permian wood-borings reveal an intricate network of ecological relationships. <i>Nature Communications</i> , 2017, 8, 556.	12.8	57
27	Late Palaeozoic plants. <i>Current Biology</i> , 2017, 27, R905-R909.	3.9	9
28	Specialised emission pattern of leaf trace in a late Permian (253 million-years old) conifer. <i>Scientific Reports</i> , 2015, 5, 12405.	3.3	7
29	Wood decay of <i>Xenoxylon yunnanensis</i> Feng sp. nov. from the Middle Jurassic of Yunnan Province, China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 433, 60-70.	2.3	31
30	A specialized feeding habit of Early Permian oribatid mites. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 417, 121-125.	2.3	18
31	Micro-CT investigation of a seed fern (probable medullosan) fertile pinna from the Early Permian Petrified Forest in Chemnitz, Germany. <i>Gondwana Research</i> , 2014, 26, 1208-1215.	6.0	13
32	Evidence for insect-mediated skeletonization on an extant fern family from the Upper Triassic of China. <i>Geology</i> , 2014, 42, 407-410.	4.4	27
33	Noeggerathiales as coal-forming plants in Cathaysia: conclusions from an Early Permian vegetational Pompeii in Inner Mongolia. <i>Science Bulletin</i> , 2014, 59, 2785-2792.	1.7	13
34	Complete tylosis formation in a latest Permian conifer stem. <i>Annals of Botany</i> , 2013, 111, 1075-1081.	2.9	24
35	Permian vegetational Pompeii from Inner Mongolia and its implications for landscape paleoecology and paleobiogeography of Cathaysia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 4927-4932.	7.1	127
36	A Novel Coniferous Tree Trunk with Septate Pith from the Guadalupian (Permian) of China: Ecological and Evolutionary Significance. <i>International Journal of Plant Sciences</i> , 2012, 173, 835-848.	1.3	26

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37	The largest calamite and its growth architecture " Arthropitys bistrata from the Early Permian Petrified Forest of Chemnitz. Review of Palaeobotany and Palynology, 2012, 185, 64-78.	1.5	36
38	When horsetails became giants. Science Bulletin, 2012, 57, 2285-2288.	1.7	14
39	Ningxiaites specialis, a new woody gymnosperm from the uppermost Permian of China. Review of Palaeobotany and Palynology, 2012, 181, 34-46.	1.5	30
40	A unique gymnosperm from the latest Permian of China, and its ecophysiological implications. Review of Palaeobotany and Palynology, 2011, 165, 27-40.	1.5	29
41	Palaeoginkgoxylon zhoui, a new ginkgophyte wood from the Guadalupian (Permian) of China and its evolutionary implications. Review of Palaeobotany and Palynology, 2010, 162, 146-158.	1.5	34
42	First report of oribatid mite (arthropod) borings and coprolites in Permian woods from the Helan Mountains of northern China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 288, 54-61.	2.3	41
43	Confirmation of <i>Sigillaria</i> Brongniart as a coal-forming plant in Cathaysia: occurrence from an Early Permian autochthonous peat-forming flora in Inner Mongolia. Geological Journal, 2009, 44, 480-493.	1.3	29
44	Nudasporostrobilus ningxicus gen. et sp. nov., a novel sigillarian megasporangiate cone from the Bashkirian (Early Pennsylvanian) of Ningxia, northwestern China. Review of Palaeobotany and Palynology, 2008, 149, 150-162.	1.5	11
45	Zalesskioxylon xiaheyense sp. nov., a gymnospermous wood of the Stephanian (Late Pennsylvanian) from Ningxia, northwestern China. Journal of Asian Earth Sciences, 2008, 33, 219-228.	2.3	14
46	A New Species of Discinites (Noeggerathiales) Associated with a New Species of Yuania from the Lower Permian of Inner Mongolia, China. International Journal of Plant Sciences, 2004, 165, 1107-1119.	1.3	14