

Qing Tang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

833
citations

516710

16
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Neoproterozoic Earth-life system. <i>Precambrian Research</i> , 2022, 368, 106486.	2.7	6
2	The Proterozoic microfossil <i>Tawuia</i> as a coenocytic eukaryote and a possible macroalga. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 576, 110485.	2.3	14
3	One-billion-year-old epibionts highlight symbiotic ecological interactions in early eukaryote evolution. <i>Gondwana Research</i> , 2021, 97, 22-33.	6.0	16
4	A tale of three taphonomic modes: The Ediacaran fossil <i>Flabelllophyton</i> preserved in limestone, black shale, and sandstone. <i>Gondwana Research</i> , 2020, 84, 296-314.	6.0	13
5	Raman spectroscopy and structural heterogeneity of carbonaceous material in Proterozoic organic-walled microfossils in the North China Craton. <i>Precambrian Research</i> , 2020, 346, 105818.	2.7	18
6	New insights on the palaeobiology and biostratigraphy of the acritarch <i>Trachyhystriosphera aimika</i> : A potential late Mesoproterozoic to Tonian index fossil. <i>Palaeoworld</i> , 2020, 29, 476-489.	1.1	9
7	A one-billion-year-old multicellular chlorophyte. <i>Nature Ecology and Evolution</i> , 2020, 4, 543-549.	7.8	111
8	Spiculogenesis and biomineralization in early sponge animals. <i>Nature Communications</i> , 2019, 10, 3348.	12.8	22
9	A problematic animal fossil from the early Cambrian Hetang Formation, South China—A reply. <i>Journal of Paleontology</i> , 2019, 93, 1279-1282.	0.8	3
10	Repositioning the Great Unconformity at the southeastern margin of the North China Craton. <i>Precambrian Research</i> , 2019, 324, 1-17.	2.7	44
11	A problematic animal fossil from the early Cambrian Hetang Formation, South China. <i>Journal of Paleontology</i> , 2019, 93, 1047-1057.	0.8	4
12	Nitrogen-Fixing Heterocystous Cyanobacteria in the Tonian Period. <i>Current Biology</i> , 2018, 28, 616-622.e1.	3.9	48
13	Can NanoSIMS probe quantitatively the geochemical composition of ancient organic-walled microfossils? A case study from the early Neoproterozoic Liulaobei Formation. <i>Precambrian Research</i> , 2018, 311, 65-73.	2.7	10
14	After the boring billion and before the freezing millions: evolutionary patterns and innovations in the Tonian Period. <i>Emerging Topics in Life Sciences</i> , 2018, 2, 161-171.	2.6	37
15	Cryogenian evolution of stigmasteroid biosynthesis. <i>Science Advances</i> , 2017, 3, e1700887.	10.3	56
16	Late Mesoproterozoic – early Neoproterozoic organic-walled microfossils from the Madhubani Group of the Ganga Valley, northern India. <i>Palaeontology</i> , 2017, 60, 869-891.	2.2	21
17	Electron microscopy reveals evidence for simple multicellularity in the Proterozoic fossil <i>Chuarina</i> . <i>Geology</i> , 2017, 45, 75-78.	4.4	47
18	Systematic description of putative animal fossils from the early Ediacaran Lantian Formation of South China. <i>Palaeontology</i> , 2016, 59, 515-532.	2.2	37

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19	Biostratigraphic and detrital zircon age constraints on the basement of the Himalayan Foreland Basin: Implications for a Proterozoic link to the Lesser Himalaya and cratonic India. <i>Terra Nova</i> , 2016, 28, 419-426.	2.1	18
20	Organic-walled microfossils from the Tonian Gouhou Formation, Huaibei region, North China Craton, and their biostratigraphic implications. <i>Precambrian Research</i> , 2015, 266, 296-318.	2.7	61
21	A biomechanical analysis of the early eukaryotic fossil <i>Valeria</i> and new occurrence of organic-walled microfossils from the Paleo-Mesoproterozoic Ruyang Group. <i>Palaeoworld</i> , 2015, 24, 251-262.	1.1	31
22	Age and implications of the phosphatic Birmania Formation, Rajasthan, India. <i>Precambrian Research</i> , 2015, 267, 164-173.	2.7	25
23	<i>Orbisiana linearis</i> from the early Ediacaran Lantian Formation of South China and its taphonomic and ecological implications. <i>Precambrian Research</i> , 2014, 255, 266-275.	2.7	22
24	Biostratigraphic and chemostratigraphic constraints on the age of early Neoproterozoic carbonate successions in North China. <i>Precambrian Research</i> , 2014, 246, 208-225.	2.7	77
25	Organic-walled microfossils from the early Neoproterozoic Liulaobei Formation in the Huainan region of North China and their biostratigraphic significance. <i>Precambrian Research</i> , 2013, 236, 157-181.	2.7	83