

# Ben Yang

## List of Publications by Year in descending order

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16  
papers

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citations

1163117

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times ranked

312  
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#	ARTICLE	IF	CITATIONS
1	Transitional Ediacaran—Cambrian small skeletal fossil assemblages from South China and Kazakhstan: Implications for chronostratigraphy and metazoan evolution. <i>Precambrian Research</i> , 2016, 285, 202-215.	2.7	81
2	Terreneuvian small shelly faunas of East Yunnan (South China) and their biostratigraphic implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 398, 28-58.	2.3	72
3	Coupling of ocean redox and animal evolution during the Ediacaran-Cambrian transition. <i>Nature Communications</i> , 2018, 9, 2575.	12.8	65
4	Early Cambrian palaeobiogeography of the Zhenba—Fangxian Block (South China): Independent terrane or part of the Yangtze Platform?. <i>Gondwana Research</i> , 2015, 28, 1543-1565.	6.0	57
5	Cambrian small skeletal fossil and carbon isotope records of the southern Huangling Anticline, Hubei (China) and implications for chemostratigraphy of the Yangtze Platform. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 554, 109817.	2.3	32
6	A new cloudinid fossil assemblage from the terminal Ediacaran of Nevada, USA. <i>Journal of Systematic Palaeontology</i> , 2020, 18, 357-379.	1.5	30
7	Ultrastructure of Ediacaran cloudinids suggests diverse taphonomic histories and affinities with non-biomineralized annelids. <i>Scientific Reports</i> , 2020, 10, 535.	3.3	24
8	Ecology and phylogenetic affinity of the early Cambrian tubular microfossil <i>Megathrix longus</i> . <i>Palaeontology</i> , 2016, 59, 13-28.	2.2	11
9	Exceptionally preserved early Cambrian bilaterian developmental stages from Mongolia. <i>Nature Communications</i> , 2021, 12, 1037.	12.8	10
10	Taxonomic revision of Ediacaran tubular fossils: <i>Cloudina</i> , <i>Sinotubulites</i> and <i>Conotubus</i> . <i>Journal of Paleontology</i> , 2022, 96, 256-273.	0.8	9
11	Terreneuvian bio- and chemostratigraphy of the South Sichuan Region (South China). <i>Journal of the Geological Society</i> , 2021, 178, .	2.1	7
12	Algal affinity and possible life cycle of the early Cambrian acritarch <i>Yurtusia uniformis</i> from South China. <i>Palaeontology</i> , 2020, 63, 903-917.	2.2	6
13	<i>Cloudina</i> aggregates from the uppermost Dengying Formation, Three Gorges area, South China, and stratigraphical implications. <i>Precambrian Research</i> , 2022, 370, 106552.	2.7	4
14	Enrolment and trunk segmentation of a Cambrian eodiscoid trilobite. <i>Lethaia</i> , 2019, 52, 502-512.	1.4	3
15	Rewriting the Cambrian Biogeography of the Central Asian Orogenic Belt Using Combined Faunal Cluster, Zircon Age and C Isotope Analysis. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL093133.	4.0	3
16	Morphometric analysis of stem-group mollusks from the northern Yangtze Craton, China. <i>Journal of Paleontology</i> , 0, , 1-13.	0.8	2