

# Zhiqiang Yu

## List of Publications by Year in descending order

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19  
papers

226  
citations

1163117

8  
h-index

1058476

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	New geochronology of the Lower Cretaceous in the Luanping Basin, northern Hebei: Age constraints on the development of early Jehol Biota. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 586, 110768.	2.3	7
2	The exceptionally preserved Early Cretaceous "Moqi Fauna" from eastern Inner Mongolia, China, and its age relationship with the Jehol Biota. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 589, 110824.	2.3	8
3	High-precision geochronology of the Early Cretaceous Yingcheng Formation and its stratigraphic implications for Songliao Basin, China. <i>Geoscience Frontiers</i> , 2022, 13, 101386.	8.4	11
4	Magnetostratigraphy of the Upper Cretaceous Nenjiang Formation in the Songliao Basin, northeast China: Implications for age constraints on terminating the Cretaceous Normal Superchron. <i>Cretaceous Research</i> , 2022, 135, 105213.	1.4	4
5	Organophosphate esters and synthetic musks in the sediments of the Yangtze River Estuary and adjacent East China Sea: Occurrence, distribution, and potential ecological risks. <i>Marine Pollution Bulletin</i> , 2022, 179, 113661.	5.0	9
6	Rhizobiales as the Key Member in the Synergistic Tris (2-chloroethyl) Phosphate (TCEP) Degradation by Two Bacterial Consortia. <i>Water Research</i> , 2022, 218, 118464.	11.3	10
7	Biotic response to Early Cretaceous climate warming in Hebei, northern China: Implications for the phased development of the Jehol Biota. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 601, 111097.	2.3	4
8	SIMS U-Pb geochronology for the Jurassic Yanliao Biota from Bawanggou section, Qinglong (northern Hebei Province, China). <i>International Geology Review</i> , 2021, 63, 265-275.	2.1	6
9	Geochronological and Paleomagnetic Constraints on the Lower Cretaceous Dalazi Formation from the Yanji Basin, NE China, and its Tectonic Implication. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 527.	2.0	4
10	Living environment of the early Jehol Biota: A case study from the Lower Cretaceous Dabeigou Formation, Luanping Basin (North China). <i>Cretaceous Research</i> , 2021, 124, 104833.	1.4	7
11	Occurrence and spatio-seasonal distribution of organophosphate tri- and di-esters in surface water from Dongting Lake and their potential biological risk. <i>Environmental Pollution</i> , 2021, 282, 117031.	7.5	34
12	New geochronological constraints for the Lower Cretaceous Jiufotang Formation in Jianchang Basin, NE China, and their implications for the late Jehol Biota. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 583, 110657.	2.3	15
13	Co-occurrence and potential ecological risk of parent and oxygenated polycyclic aromatic hydrocarbons in coastal sediments of the Taiwan Strait. <i>Marine Pollution Bulletin</i> , 2021, 173, 113093.	5.0	7
14	The appearance and duration of the Jehol Biota: Constraint from SIMS U-Pb zircon dating for the Huajiying Formation in northern China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14299-14305.	7.1	38
15	New SIMS U-Pb geochronology for the Shahezi Formation from CCSD-SK-IIe borehole in the Songliao Basin, NE China. <i>Science Bulletin</i> , 2020, 65, 1049-1051.	9.0	17
16	New geochronological constraints for the Upper Cretaceous Nenjiang Formation in the Songliao Basin, NE China. <i>Cretaceous Research</i> , 2019, 102, 160-169.	1.4	20
17	Lagerstätte fossils from the Lower Cretaceous Yixian Formation of the Pingquan Basin, North China: stratigraphical correlation and palaeoenvironmental implications. <i>Lethaia</i> , 2019, 52, 335-349.	1.4	4
18	Ostracods of the non-marine Lower Cretaceous Dabeigou Formation at Yushuxia (Luanping basin,)	1.4	18

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19	Determination of Long Chain Chlorinated Paraffins in Soils and Sediments by High-Performance Liquid Chromatography (HPLC) High Resolution Mass Spectrometry (HR-MS). Analytical Letters, 0, , 1-14.	1.8	3