

# Li-Lin Du

## List of Publications by Year in descending order

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19  
papers

1,231  
citations

623734

14  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	The P-T-t path of pelitic gneisses in the Zhanhuang Complex: Further constraints on the Palaeoproterozoic tectonic evolution of the Trans-North China Orogen, North China Craton. <i>Journal of Asian Earth Sciences</i> , 2021, 210, 104701.	2.3	5
2	Zircon U-Pb ages and geochemistry of the late Archaean granitoids in the Zhanhuang Complex: Records of an arc-continent collision event at the end of Archaean. <i>Geological Journal</i> , 2020, 55, 1391-1408.	1.3	4
3	Petrogenesis and tectonic implications of the 2.1-2.0 Ga granitoids in Fuping Complex, North China Craton: Constraints from petrology, geochemistry and zircon U-Pb-Hf isotopes. <i>Precambrian Research</i> , 2020, 339, 105611.	2.7	13
4	Ca . 1.7 Ga Magmatism on Southwestern Margin of the Yangtze Block: Response to the Breakup of Columbia. <i>Acta Geologica Sinica</i> , 2020, 94, 2031.	1.4	2
5	The Neoproterozoic-Paleoproterozoic volcanic-sedimentary rocks in the Zhanhuang Complex, North China Craton: Petrogenesis and implications for tectonic evolution. <i>Precambrian Research</i> , 2019, 328, 64-80.	2.7	15
6	Zircon U-Pb ages and Lu-Hf isotope compositions from clastic rocks in the Hutuo Group: Further constraints on Paleoproterozoic tectonic evolution of the Trans-North China Orogen. <i>Precambrian Research</i> , 2017, 303, 291-314.	2.7	21
7	2090-2070 Ma A-type granitoids in Zhanhuang Complex: Further evidence on a Paleoproterozoic rift-related tectonic regime in the Trans-North China Orogen. <i>Lithos</i> , 2016, 254-255, 18-35.	1.4	48
8	Age and depositional setting of the Paleoproterozoic Gantaohu Group in Zhanhuang Complex: Constraints from zircon U-Pb ages and Hf isotopes of sandstones and dacite. <i>Precambrian Research</i> , 2016, 286, 59-100.	2.7	23
9	Petrogenesis and tectonic implications of the iron-rich tholeiitic basalts in the Hutuo Group of the Wutai Mountains, Central Trans-North China Orogen. <i>Precambrian Research</i> , 2015, 271, 225-242.	2.7	17
10	Petrogenesis and tectonic significance of the Baoxing granitic and mafic intrusions, southwestern China: Evidence from zircon U-Pb dating and Lu-Hf isotopes, and whole-rock geochemistry. <i>Gondwana Research</i> , 2015, 28, 800-815.	6.0	73
11	Implications for Rodinia reconstructions for the initiation of Neoproterozoic subduction at ~860 Ma on the western margin of the Yangtze Block: Evidence from the Guandaoshan Pluton. <i>Lithos</i> , 2014, 196-197, 67-82.	1.4	75
12	Delineation of the ca. 2.7 Ga TTG gneisses in the Zhanhuang Complex, North China Craton and its geological implications. <i>Journal of Asian Earth Sciences</i> , 2013, 72, 178-189.	2.3	80
13	Paleoproterozoic rifting of the North China Craton: Geochemical and zircon Hf isotopic evidence from the 2137 Ma Huangjinshan A-type granite porphyry in the Wutai area. <i>Journal of Asian Earth Sciences</i> , 2013, 72, 190-202.	2.3	80
14	Provenance of the Paleoproterozoic Hutuo Group basal conglomerates and Neoproterozoic crustal growth in the Wutai Mountains, North China Craton: Evidence from granite and quartzite pebble zircon U-Pb ages and Hf isotopes. <i>Science China Earth Sciences</i> , 2012, 55, 1796-1814.	5.2	11
15	Formation age and tectonic environment of the Gantaohu Group, North China Craton: Geology, geochemistry, SHRIMP zircon geochronology and Hf-Nd isotopic systematics. <i>Science Bulletin</i> , 2012, 57, 4735-4745.	1.7	34
16	Growth and reworking of the early Precambrian continental crust in the North China Craton: Constraints from zircon Hf isotopes. <i>Gondwana Research</i> , 2012, 21, 517-529.	6.0	362
17	Multistage late Neoproterozoic crustal evolution of the North China Craton, eastern Hebei. <i>Precambrian Research</i> , 2011, 189, 43-65.	2.7	253
18	Formation ages and source regions of the Paleoproterozoic Gaofan, Hutuo and Dongjiao groups in the Wutai and Dongjiao areas of the North China Craton from SHRIMP U-Pb dating of detrital zircons: Resolution of debates over their stratigraphic relationships. <i>Science Bulletin</i> , 2010, 55, 1278-1284.	1.7	39

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19	The age of the base of the paleoproterozoic Hutuo Group in the Wutai Mountains area, North China Craton: SHRIMP zircon U-Pb dating of basaltic andesite. Science Bulletin, 2010, 55, 1782-1789.	1.7	76