

Liang Gao

List of Publications by Year in descending order

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papers

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9
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189
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-stage tectonics and metallogeny associated with Phanerozoic evolution of the South China Block: A holistic perspective from the Youjiang Basin. <i>Earth-Science Reviews</i> , 2020, 211, 103405.	9.1	75
2	Internal crustal deformation in the northern part of Shan-Thai Block: New evidence from paleomagnetic results of Cretaceous and Paleogene redbeds. <i>Tectonophysics</i> , 2013, 608, 1138-1158.	2.2	59
3	New paleomagnetic studies of Cretaceous and Miocene rocks from Jinggu, western Yunnan, China: Evidence for internal deformation of the Lanping-Simao Terrane. <i>Journal of Geodynamics</i> , 2015, 89, 39-59.	1.6	25
4	Relationship Between Orogenic Gold Mineralization and Crustal Shearing Along Ailaoshan-Red River Belt, Southeastern Tibetan Plateau: New Constraint From Paleomagnetism. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 2225-2242.	2.5	25
5	New Paleomagnetic and $^{40}\text{Ar}/^{39}\text{Ar}$ Geochronological Results for the South Shetland Islands, West Antarctica, and Their Tectonic Implications. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 4-30.	3.4	19
6	Magmatic-Hydrothermal Alteration Mechanism for Late Mesozoic Remagnetization in the South China Block. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 10704-10720.	3.4	6
7	Remagnetization of the Lower Ordovician Hongshiya Formation of the southwestern Yangtze Block. <i>Tectonophysics</i> , 2018, 738-739, 83-91.	2.2	5
8	New Paleomagnetic Constraints on the Cretaceous Tectonic Framework of the Antarctic Peninsula. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2021JB022503.	3.4	5
9	New Paleomagnetic results from the Beiya porphyry-skarn gold-polymetallic deposit at the Western Dali faulted-block: Implications for the Cenozoic tectonic rotation of the Chuan-Dian Fragment, Southeastern Tibetan Plateau. <i>Tectonophysics</i> , 2018, 747-748, 163-176.	2.2	3