

Tong Yabo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9201921/publications.pdf>

Version: 2024-02-01

10
papers

188
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Paleomagnetism of Eocene red-beds in the eastern part of the Qiangtang Terrane and its implications for uplift and southward crustal extrusion in the southeastern edge of the Tibetan Plateau. <i>Earth and Planetary Science Letters</i> , 2017, 475, 1-14.	4.4	57
2	Paleomagnetism of the Upper Cretaceous red-beds from the eastern edge of the Lhasa Terrane: New constraints on the onset of the India-Eurasia collision and latitudinal crustal shortening in southern Eurasia. <i>Gondwana Research</i> , 2017, 48, 86-100.	6.0	29
3	New insights into the Cenozoic lateral extrusion of crustal blocks on the southeastern edge of Tibetan Plateau: Evidence from paleomagnetic results from Paleogene sedimentary strata of the Baoshan Terrane. <i>Tectonics</i> , 2016, 35, 2494-2514.	2.8	26
4	New insights into the collision process of India and Eurasia: Evidence from the syntectonic-sedimentation-induced inclinational divergence of Cretaceous paleomagnetic data of the Lhasa Terrane. <i>Earth-Science Reviews</i> , 2019, 190, 570-588.	9.1	18
5	Palaeomagnetic results from Palaeogene red beds of the Chuan-Dian Fragment, southeastern margin of the Tibetan Plateau: implications for the displacement on the Xianshuihe and Xiaojiang fault systems. <i>International Geology Review</i> , 2016, 58, 1363-1381.	2.1	17
6	Crustal Clockwise Rotation of the Southeastern Edge of the Tibetan Plateau Since the Late Oligocene. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, .	3.4	14
7	Passive crustal clockwise rotational deformation of the Sichuan Basin since the Miocene and its relationship with the tectonic evolution of the fault systems on the eastern edge of the Tibetan Plateau. <i>Bulletin of the Geological Society of America</i> , 2019, 131, 175-190.	3.3	13
8	The Interaction of the Eastward Extrusion of the Songpan-Ganzi Terrane and the Crustal Rotational Movement of the Sichuan Basin Since the Late Paleogene: Evidence From Cretaceous and Paleogene Paleomagnetic Data Sets of the Sichuan Basin. <i>Tectonics</i> , 2020, 39, e2019TC005784.	2.8	8
9	New insights of the Cenozoic Rotational Deformation of Crustal Blocks on the Southeastern Margin of the Tibetan Plateau and its Tectonic Implications. <i>Acta Geologica Sinica</i> , 2017, 91, 735-736.	1.4	3
10	Upper Crustal Collapse Reconstructed the Topography and Remodeled the Fault System of the Chuandian Fragment in the Southeastern Edge of the Tibetan Plateau, Evidenced by Anisotropy of Magnetic Susceptibility Data Sets. <i>Tectonics</i> , 2022, 41, .	2.8	3