

Peizhen Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

440
citations

933447

10
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulsed rise and growth of the Tibetan Plateau to its northern margin since ca. 30 Ma. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	43
2	Cenozoic mountain building in eastern China and its correlation with reorganization of the Asian climate regime. Geology, 2022, 50, 859-863.	4.4	19
3	East Tacheng (Qoqek) Fault Zone: Late Quaternary Tectonics and Slip Rate of a Leftâ€Lateral Strikeâ€Slip Fault Zone North of the Tian Shan. Tectonics, 2021, 40, e2020TC006377.	2.8	5
4	Tectonic Deformation of the Northeastern Tibetan Plateau and Its Surroundings Revealed With GPS Block Modeling. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB020733.	3.4	12
5	Constraining Late Quaternary Crustal Shortening in the Eastern Qilian Shan From Deformed River Terraces. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB020631.	3.4	15
6	Cenozoic Exhumation of the Qilian Shan in the Northeastern Tibetan Plateau: Evidence From Lowâ€Temperature Thermochronology. Tectonics, 2020, 39, e2019TC005705.	2.8	63
7	Ten Years After the Wenchuan Earthquake: New Insights Into the Geodynamics of the Eastern Tibet. Tectonics, 2020, 39, e2020TC006215.	2.8	5
8	Oblique Thrust of the Maidan Fault and Late Quaternary Tectonic Deformation in the Southwestern Tian Shan, Northwestern China. Tectonics, 2019, 38, 2625-2645.	2.8	23
9	Constraining the Distribution of Vertical Slip on the South Heli Shan Fault (Northeastern Tibet) From Highâ€Resolution Topographic Data. Journal of Geophysical Research: Solid Earth, 2018, 123, 2484-2501.	3.4	31
10	The Role of the 2008 Mw 7.9 Wenchuan Earthquake in Topographic Evolution: Seismically Induced Landslides and the Associated Isostatic Response. Tectonics, 2018, 37, 2748-2757.	2.8	7
11	Kinematics of Late Quaternary Slip Along the Qishanâ€Mazhao Fault: Implications for Tectonic Deformation on the Southwestern Ordos, China. Tectonics, 2018, 37, 2983-3000.	2.8	30
12	Characterizing the transient geomorphic response to baseâ€level fall in the northeastern Tibetan Plateau. Journal of Geophysical Research F: Earth Surface, 2017, 122, 546-572.	2.8	36
13	Response to Comments on â€œOutburst flood at 1920 BCE supports historicity of Chinaâ€™s Great Flood and the Xia dynastyâ€. Science, 2017, 355, 1382-1382.	12.6	1
14	Latest Pleistocene to Holocene Thrusting Recorded by a Flight of Strath Terraces in the Eastern Qilian Shan, NE Tibetan Plateau. Tectonics, 2017, 36, 2973-2986.	2.8	31
15	Outburst flood at 1920 BCE supports historicity of Chinaâ€™s Great Flood and the Xia dynasty. Science, 2016, 353, 579-582.	12.6	119