

Chuanqi He

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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citations

1163117

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all docs

14
docs citations

14
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Geomorphological and structural characterization of the southern Weihe Graben, central China: Implications for fault segmentation. <i>Tectonophysics</i> , 2018, 722, 11-24.	2.2	57
2	Divide migration in response to asymmetric uplift: Insights from the Wula Shan horst, North China. <i>Geomorphology</i> , 2019, 339, 44-57.	2.6	38
3	Constraining tectonic uplift and advection from the main drainage divide of a mountain belt. <i>Nature Communications</i> , 2021, 12, 544.	12.8	28
4	Active Normal Faulting along the Langshan Piedmont Fault, North China: Implications for Slip Partitioning in the Western Hetao Graben. <i>Journal of Geology</i> , 2018, 126, 99-118.	1.4	21
5	Geomorphological signatures of the evolution of active normal faults along the Langshan Mountains, North China. <i>Geodinamica Acta</i> , 2018, 30, 163-182.	2.2	21
6	Seismic assessment of the Weihe Graben, central China: Insights from geomorphological analyses and ¹⁰ Be-derived catchment denudation rates. <i>Geomorphology</i> , 2020, 359, 107151.	2.6	17
7	Use of small unmanned aerial vehicle (sUAV)-acquired topography for identifying and characterizing active normal faults along the Seerteng Shan, North China. <i>Geomorphology</i> , 2020, 359, 107168.	2.6	12
8	Active normal faulting along the Seerteng Shan, North China: Geometry and kinematics. <i>Journal of Asian Earth Sciences</i> , 2019, 184, 103976.	2.3	9
9	Landscape response to normal fault linkage: Insights from numerical modeling. <i>Geomorphology</i> , 2021, 388, 107796.	2.6	8
10	Caution on determining divide migration from cross-divide contrast in Δz . <i>Geological Journal</i> , 2022, 57, 4090-4098.	1.3	7
11	The characteristics of active deformation and strain distribution in the eastern Tian Shan. <i>Geological Journal</i> , 2020, 55, 7227-7238.	1.3	6
12	The effect of roughness spacing and size on lateral deflection of bedload particles. <i>Water Resources Research</i> , 2021, 57, e2021WR029717.	4.2	3