

Dimitri Saint-Carlier

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

221
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Major temporal variations in shortening rate absorbed along a large active fold of the southeastern Tianshan piedmont (China). <i>Earth and Planetary Science Letters</i> , 2016, 434, 333-348.	4.4	61
2	Denudation outpaced by crustal thickening in the eastern Tianshan. <i>Earth and Planetary Science Letters</i> , 2017, 479, 179-191.	4.4	42
3	Lag and mixing during sediment transfer across the Tian Shan piedmont caused by climate-driven aggradation-incision cycles. <i>Basin Research</i> , 2018, 30, 613-635.	2.7	39
4	Limited impact of Quaternary glaciations on denudation rates in Central Asia. <i>Bulletin of the Geological Society of America</i> , 2017, 129, 479-499.	3.3	27
5	Late Pleistocene acceleration of deformation across the northern Tianshan piedmont (China) evidenced from the morpho-tectonic evolution of the Dushanzi anticline. <i>Tectonophysics</i> , 2018, 730, 132-140.	2.2	27
6	Late Miocene to Quaternary slip history across the Qiulitag anticline in the southern Tianshan piedmont. <i>Terra Nova</i> , 2020, 32, 89-96.	2.1	14
7	Active tectonics around the Yakutat indenter: New geomorphological constraints on the eastern Denali, Totschunda and Duke River Faults. <i>Earth and Planetary Science Letters</i> , 2018, 482, 71-80.	4.4	11