

Matthieu Volat

List of Publications by Year in descending order

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1478505

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9
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344
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxia Planum: The Landing Site for the ExoMars "Rosalind Franklin" Rover Mission: Geological Context and Prelanding Interpretation. <i>Astrobiology</i> , 2021, 21, 345-366.	3.0	84
2	Strain Partitioning and Present-Day Fault Kinematics in NW Tibet From Envisat SAR Interferometry. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 2462-2483.	3.4	44
3	Morphological and Spectral Diversity of the Clay-Bearing Unit at the ExoMars Landing Site Oxia Planum. <i>Astrobiology</i> , 2021, 21, 464-480.	3.0	35
4	Spatial and temporal variations in creep rate along the El Pilar fault at the Caribbean-South American plate boundary (Venezuela), from InSAR. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 8276-8296.	3.4	27
5	The geography of Oxia Planum. <i>Journal of Maps</i> , 2021, 17, 621-637.	2.0	16
6	Pleistocene slip rates on the Boconó fault along the North Andean Block plate boundary, Venezuela. <i>Tectonics</i> , 2017, 36, 1207-1231.	2.8	8