

# Kelsey T Crane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/311930/publications.pdf>

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7  
papers

91  
citations

1684188  
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docs citations

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times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing and rate of global contraction on Mercury. <i>Geophysical Research Letters</i> , 2017, 44, 3082-3089.	4.0	23
2	Tectonic patterns of shortening landforms in Mercury's northern smooth plains. <i>Icarus</i> , 2019, 317, 66-80.	2.5	22
3	The spatial distribution of Mercury's pyroclastic activity and the relation to lithospheric weaknesses. <i>Icarus</i> , 2018, 315, 115-123.	2.5	20
4	Structural interpretation of thrust fault-related landforms on Mercury using Earth analogue fault models. <i>Geomorphology</i> , 2020, 369, 107366.	2.6	13
5	A 3-D structural model of the Saddle Mountains, Yakima Fold Province, Washington, USA: Implications for Late Tertiary tectonic evolution of the Columbia River Flood Basalt Province. <i>Tectonophysics</i> , 2019, 766, 1-13.	2.2	9
6	Approach and application of industry software to structural investigations in the subsurface of Mercury's thrust fault-related landforms. <i>Journal of Structural Geology</i> , 2020, 141, 104218.	2.3	2
7	Dike Propagation During Global Contraction: Making Sense of Conflicting Stress Histories on Mercury. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	2