

Steven Baker

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

85

citations

6

h-index

9

g-index

9

ext. papers

156

ext. citations

4.3

avg, IF

1.18

L-index

#	Paper	IF	Citations
7	Altimetry for the future: Building on 25 years of progress. <i>Advances in Space Research</i> , 2021 , 68, 319-363	2.4	21
6	An Assessment of State-of-the-Art Mean Sea Surface and Geoid Models of the Arctic Ocean: Implications for Sea Ice Freeboard Retrieval. <i>Journal of Geophysical Research: Oceans</i> , 2017 , 122, 8593-8613	3.3	18
5	CryoSat Ice Baseline-D validation and evolutions. <i>Cryosphere</i> , 2020 , 14, 1889-1907	5.5	15
4	REAPER: Reprocessing 12 Years of ERS-1 and ERS-2 Altimeters and Microwave Radiometer Data. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2017 , 55, 5506-5514	8.1	13
3	CryoSat instrument performance and ice product quality status. <i>Advances in Space Research</i> , 2018 , 62, 1526-1548	2.4	9
2	Gaia Early Data Release 3. <i>Astronomy and Astrophysics</i> , 2021 , 653, A160	5.1	7
1	Ensuring that the Sentinel-3A altimeter provides climate-quality data 2017 ,		2