

Steven Baker

List of Publications by Year in descending order

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7
papers

233
citations

1478280

6
h-index

1872570

6
g-index

9
all docs

9
docs citations

9
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Altimetry for the future: Building on 25 years of progress. <i>Advances in Space Research</i> , 2021, 68, 319-363.	1.2	119
2	<i>Gaia</i> Early Data Release 3. <i>Astronomy and Astrophysics</i> , 2021, 653, A160.	2.1	32
3	CryoSat Ice Baseline-D validation and evolutions. <i>Cryosphere</i> , 2020, 14, 1889-1907.	1.5	26
4	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.	1.0	24
5	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.	2.7	19
6	CryoSat instrument performance and ice product quality status. <i>Advances in Space Research</i> , 2018, 62, 1526-1548.	1.2	10
7	Ensuring that the Sentinel-3A altimeter provides climate-quality data. , 2017, , .		3