

Shengjun Zhang

List of Publications by Year in descending order

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8
papers

149
citations

1162889
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1588896
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docs citations

9
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Inversion of marine gravity anomalies over southeastern China seas from multi-satellite altimeter vertical deflections. <i>Journal of Applied Geophysics</i> , 2017, 137, 128-137.	0.9	42
2	Retracking of SARAL/AltiKa Radar Altimetry Waveforms for Optimal Gravity Field Recovery. <i>Marine Geodesy</i> , 2017, 40, 40-56.	0.9	32
3	HY-2A Altimeter Data Initial Assessment and Corresponding Two-Pass Waveform Retracker. <i>Remote Sensing</i> , 2018, 10, 507.	1.8	17
4	Inversion and Validation of Improved Marine Gravity Field Recovery in South China Sea by Incorporating HY-2A Altimeter Waveform Data. <i>Remote Sensing</i> , 2020, 12, 802.	1.8	15
5	The Unique Role of the Jason Geodetic Missions for high Resolution Gravity Field and Mean Sea Surface Modelling. <i>Remote Sensing</i> , 2021, 13, 646.	1.8	13
6	Comparison and evaluation of high-resolution marine gravity recovery via sea surface heights or sea surface slopes. <i>Journal of Geodesy</i> , 2021, 95, 1.	1.6	11
7	Analysis of vertical deflections determined from one cycle of simulated SWOT wide-swath altimeter data. <i>Journal of Geodesy</i> , 2022, 96, 1.	1.6	10
8	Assessment of radar altimetry correction slopes for marine gravity recovery: A case study of Jason-1 GM data. <i>Journal of Applied Geophysics</i> , 2018, 151, 90-102.	0.9	9