

# Pierre Thibaut

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2877003/publications.pdf>

Version: 2024-02-01

7  
papers

355  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

392  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving the Jason-1 Ground Retracking to Better Account for Attitude Effects. <i>Marine Geodesy</i> , 2004, 27, 171-197.	2.0	126
2	Investigating Short-Wavelength Correlated Errors on Low-Resolution Mode Altimetry. <i>Journal of Atmospheric and Oceanic Technology</i> , 2014, 31, 1337-1362.	1.3	75
3	Relative Performance of the MLE3 and MLE4 Retracking Algorithms on Jason-2 Altimeter Waveforms. <i>Marine Geodesy</i> , 2010, 33, 317-335.	2.0	57
4	Comparison of the Ku-Band Range Noise Level and the Relative Sea-State Bias of the Jason-1, TOPEX, and Poseidon-1 Radar Altimeters Special Issue: Jason-1 Calibration/Validation. <i>Marine Geodesy</i> , 2003, 26, 201-238.	2.0	41
5	Development of an ENVISAT Altimetry Processor Providing Sea Level Continuity Between Open Ocean and Arctic Leads. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2018, 56, 5299-5319.	6.3	28
6	Assessing the effects of sea-state related errors on the precision of high-rate Jason-3 altimeter sea level data. <i>Advances in Space Research</i> , 2021, 68, 963-977.	2.6	17
7	High-performance altimeter Doppler processing for measuring sea level height under varying sea state conditions. <i>Advances in Space Research</i> , 2021, 67, 1870-1886.	2.6	11