

# Alessandro Di Bella

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2263842/publications.pdf>

Version: 2024-02-01

7  
papers

116  
citations

1684188  
5  
h-index

1720034  
7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Satellite SAR to Characterize the Wind Flow around Offshore Wind Farms. <i>Energies</i> , 2015, 8, 5413-5439.	3.1	55
2	CryoSat Ice Baseline-D validation and evolutions. <i>Cryosphere</i> , 2020, 14, 1889-1907.	3.9	26
3	Comparing satellite SAR and wind farm wake models. <i>Journal of Physics: Conference Series</i> , 2015, 625, 012035.	0.4	12
4	Surface Melting Drives Fluctuations in Airborne Radar Penetration in West Central Greenland. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL088293.	4.0	11
5	Uncertainty reduction of Arctic sea ice freeboard from CryoSat-2 interferometric mode. <i>Advances in Space Research</i> , 2018, 62, 1251-1264.	2.6	7
6	Multi-peak Retracking of CryoSat-2 SARIn Waveforms Over Arctic Sea Ice. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2021, 59, 3776-3792.	6.3	3
7	Improving CryoSat-2 SARIn L1b Products to Account for Inaccurate Phase Difference: Impact on Sea Ice Freeboard Retrieval. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2020, 17, 252-256.	3.1	2