Oguz Demir

List of Publications by Year in descending order

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1937685 2053705 9 132 4 5 citations h-index g-index papers 11 11 11 233 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Overview of the MOSAiC expedition: Snow and sea ice. Elementa, 2022, 10, .	3.2	91
2	Microwave Radiometry at Frequencies From 500 to 1400 MHz: An Emerging Technology for Earth Observations. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 4894-4914.	4.9	16
3	Remote Sensing of Sea Ice Thickness and Salinity With 0.5–2 GHz Microwave Radiometry. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 8672-8684.	6.3	15
4	Studies of Sea-Ice Thickness and Salinity Retrieval Using 0.5–2 GHz Microwave Radiometry. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-12.	6.3	5
5	Measurements of 540–1740 MHz Brightness Temperatures of Sea Ice During the Winter of the MOSAiC Campaign. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-11.	6.3	4
6	A novel numerical method for evaluation of hypersingular integrals in electromagnetics. , 2015, , .		0
7	Lock-Time Behavior of Charge Pump PLLs Employing Oscillators with Non-Linear Frequency Tuning Characteristics. Applied Mechanics and Materials, 0, 850, 52-59.	0.2	0
8	A fully numerical method based on double exponential formulas for strongly singular volume integrals. , 2016, , .		0
9	Cavity model analysis of spherical-rectangular printed antennas by employing basic spherical vector transformation techniques. , 2017, , .		0