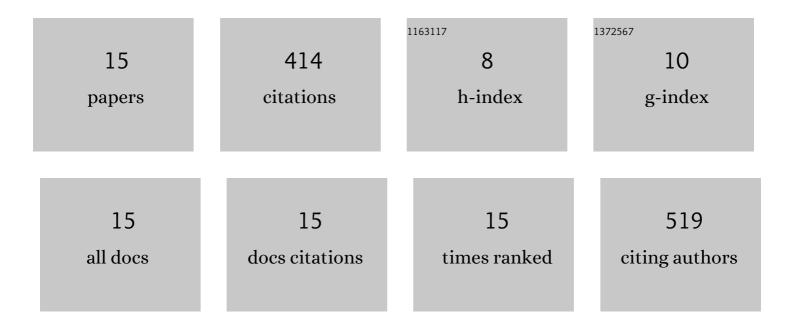
## Erwan Motte

List of Publications by Year in descending order

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FDWAN MOTTE

#	Article	IF	CITATIONS
1	Performance of GNSS-R GLORI data for biomass estimation over the Landes forest. International Journal of Applied Earth Observation and Geoinformation, 2019, 74, 150-158.	2.8	24
2	Optimizing Waveform Maximum Determination for Specular Point Tracking in Airborne GNSS-R. , 2018, , $\cdot$		0
3	Potential Applications of GNSS-R Observations over Agricultural Areas: Results from the GLORI Airborne Campaign. Remote Sensing, 2018, 10, 1245.	4.0	29
4	Low-Cost GPS Receivers for the Monitoring of Sunflower Cover Dynamics. Journal of Sensors, 2017, 2017, 1-9.	1.1	9
5	Optimizing Waveform Maximum Determination for Specular Point Tracking in Airborne GNSS-R. Sensors, 2017, 17, 1880.	3.8	6
6	GLORI: A GNSS-R Dual Polarization Airborne Instrument for Land Surface Monitoring. Sensors, 2016, 16, 732.	3.8	71
7	Applications of GNSS-R in Continental Hydrology. , 2016, , 281-322.		8
8	Reflectometry With an Open-Source Software GNSS Receiver: Use Case With Carrier Phase Altimetry. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2016, 9, 4843-4853.	4.9	29
9	First results from the GLORIE polarimetric GNSS-R airborne campaign dedicated to land parameters estimation. , 2016, , .		0
10	GLORI (GLObal navigation satellite system Reflectometry Instrument). , 2015, , .		2
11	GLORI: a new airborne GNSS reflectometry instrument for land surface monitoring. Proceedings of SPIE, 2015, , .	0.8	0
12	Airborne GNSS-R Polarimetric Measurements for Soil Moisture and Above-Ground Biomass Estimation. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2014, 7, 1522-1532.	4.9	148
13	A 22-GHz Mobile Microwave Radiometer (MobRa) for the Study of Middle Atmospheric Water Vapor. IEEE Transactions on Geoscience and Remote Sensing, 2008, 46, 3104-3114.	6.3	11
14	Impact of land convection on troposphere-stratosphere exchange in the tropics. Atmospheric Chemistry and Physics, 2007, 7, 5639-5657.	4.9	65
15	Measurements of mid-stratospheric formaldehyde from the Odin/SMR instrument. Journal of Quantitative Spectroscopy and Radiative Transfer, 2007, 107, 91-104.	2.3	12