

SÃ©bastien Clerc

List of Publications by Year in descending order

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14
papers

981
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1040056

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1199594

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14
times ranked

1221
citing authors

#	ARTICLE	IF	CITATIONS
1	DAugNet: Unsupervised, Multisource, Multitarget, and Life-Long Domain Adaptation for Semantic Segmentation of Satellite Images. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 1067-1081.	6.3	45
2	Copernicus Sentinel-2C/D Multi Spectral Instrument full field of view spectral characterization. , 2021, , .		3
3	StandardGAN: Multi-source Domain Adaptation for Semantic Segmentation of Very High Resolution Satellite Images by Data Standardization. , 2020, , .		31
4	OLCI A/B Tandem Phase Analysis, Part 3: Post-Tandem Monitoring of Cross-Calibration from Statistics of Deep Convective Clouds Observations. Remote Sensing, 2020, 12, 3105.	4.0	2
5	Benefits and Lessons Learned from the Sentinel-3 Tandem Phase. Remote Sensing, 2020, 12, 2668.	4.0	17
6	OLCI A/B Tandem Phase Analysis, Part 2: Benefits of Sensors Harmonisation for Level 2 Products. Remote Sensing, 2020, 12, 2702.	4.0	9
7	Observations and Recommendations for Coordinated Calibration Activities of Government and Commercial Optical Satellite Systems. Remote Sensing, 2020, 12, 2468.	4.0	10
8	Assessing the Effect of Tandem Phase Sentinel-3 OLCI Sensor Uncertainty on the Estimation of Potential Ocean Chlorophyll-a Trends. Remote Sensing, 2020, 12, 2522.	4.0	6
9	OLCI A/B Tandem Phase Analysis, Part 1: Level 1 Homogenisation and Harmonisation. Remote Sensing, 2020, 12, 1804.	4.0	22
10	An inter-comparison exercise of Sentinel-2 radiometric validations assessed by independent expert groups. Remote Sensing of Environment, 2019, 233, 111369.	11.0	25
11	Observations and Recommendations for the Calibration of Landsat 8 OLI and Sentinel 2 MSI for Improved Data Interoperability. Remote Sensing, 2018, 10, 1340.	4.0	53
12	Copernicus Sentinel-2A Calibration and Products Validation Status. Remote Sensing, 2017, 9, 584.	4.0	347
13	A Five-Equation Model for the Simulation of Interfaces between Compressible Fluids. Journal of Computational Physics, 2002, 181, 577-616.	3.8	409
14	A Domain Decomposition Method for Nonlinear Steady-State Flow Computations. Nuclear Science and Engineering, 1996, 123, 415-420.	1.1	2