

Eric L Bullock

List of Publications by Year in descending order

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18
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798
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623734

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888059

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19
times ranked

1098
citing authors

#	ARTICLE	IF	CITATIONS
1	Timeliness in forest change monitoring: A new assessment framework demonstrated using Sentinel-1 and a continuous change detection algorithm. <i>Remote Sensing of Environment</i> , 2022, 276, 113043.	11.0	20
2	Demystifying LandTrendr and CCDC temporal segmentation. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2022, 110, 102806.	1.9	13
3	Carbon stock losses and recovery observed for a mangrove ecosystem following a major hurricane in Southwest Florida. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 248, 106750.	2.1	15
4	Carbon loss and removal due to forest disturbance and regeneration in the Amazon. <i>Science of the Total Environment</i> , 2021, 764, 142839.	8.0	22
5	Three Decades of Land Cover Change in East Africa. <i>Land</i> , 2021, 10, 150.	2.9	35
6	Lessons Learned While Implementing a Time-Series Approach to Forest Canopy Disturbance Detection in Nepal. <i>Remote Sensing</i> , 2021, 13, 2666.	4.0	8
7	Monitoring temperate forest degradation on Google Earth Engine using Landsat time series analysis. <i>Remote Sensing of Environment</i> , 2021, 265, 112648.	11.0	58
8	Monitoring tropical forest degradation using spectral unmixing and Landsat time series analysis. <i>Remote Sensing of Environment</i> , 2020, 238, 110968.	11.0	156
9	Improved change monitoring using an ensemble of time series algorithms. <i>Remote Sensing of Environment</i> , 2020, 238, 111165.	11.0	53
10	Ongoing forest disturbance in Guatemala's protected areas. <i>Remote Sensing in Ecology and Conservation</i> , 2020, 6, 141-152.	4.3	16
11	Can VIIRS continue the legacy of MODIS for near real-time monitoring of tropical forest disturbance?. <i>Remote Sensing of Environment</i> , 2020, 249, 112024.	11.0	16
12	A Suite of Tools for Continuous Land Change Monitoring in Google Earth Engine. <i>Frontiers in Climate</i> , 2020, 2, .	2.8	53
13	Satellite-based estimates reveal widespread forest degradation in the Amazon. <i>Global Change Biology</i> , 2020, 26, 2956-2969.	9.5	133
14	Legacy effects of invasive grass impact soil microbes and native shrub growth. <i>Invasive Plant Science and Management</i> , 2019, 12, 22-35.	1.1	22
15	Near real-time monitoring of tropical forest disturbance: New algorithms and assessment framework. <i>Remote Sensing of Environment</i> , 2019, 224, 202-218.	11.0	67
16	Temporal patterns in species zonation in a mangrove forest in the Mekong Delta, Vietnam, using a time series of Landsat imagery. <i>Continental Shelf Research</i> , 2017, 147, 144-154.	1.8	36
17	Time series analysis of satellite data reveals continuous deforestation of New England since the 1980s. <i>Environmental Research Letters</i> , 2016, 11, 064002.	5.2	64
18	A Global Analysis of the Spatial and Temporal Variability of Usable Landsat Observations at the Pixel Scale. <i>Frontiers in Remote Sensing</i> , 0, 3, .	3.5	11