

Bruna Alberton

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

471
citations

11
h-index

21
g-index

24
ext. papers

586
ext. citations

4
avg, IF

3.33
L-index

#	Paper	IF	Citations
23	A Change-Driven Image Foveation Approach for Tracking Plant Phenology. <i>Remote Sensing</i> , 2020 , 12, 1409	5	
22	RadialPheno: A tool for near-surface phenology analysis through radial layouts. <i>Applications in Plant Sciences</i> , 2019 , 7, e01253	2.3	
21	Leafing Patterns and Drivers across Seasonally Dry Tropical Communities. <i>Remote Sensing</i> , 2019 , 11, 2267	5	13
20	The deadly route to collapse and the uncertain fate of Brazilian rupestrian grasslands. <i>Biodiversity and Conservation</i> , 2018 , 27, 2587-2603	3.4	48
19	Leafing patterns and leaf exchange strategies of a cerrado woody community. <i>Biotropica</i> , 2018 , 50, 442-454	4.5	24
18	Introducing digital cameras to monitor plant phenology in the tropics: applications for conservation. <i>Perspectives in Ecology and Conservation</i> , 2017 , 15, 82-90	3.5	43
17	PhenoVis: A tool for visual phenological analysis of digital camera images using chronological percentage maps. <i>Information Sciences</i> , 2016 , 372, 181-195	7.7	6
16	Unsupervised Distance Learning for Plant Species Identification. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2016 , 9, 5325-5338	4.7	11
15	Modeling plant phenology database: Blending near-surface remote phenology with on-the-ground observations. <i>Ecological Engineering</i> , 2016 , 91, 396-408	3.9	10
14	Time series-based classifier fusion for fine-grained plant species recognition. <i>Pattern Recognition Letters</i> , 2016 , 81, 101-109	4.7	9
13	Phenological visual rhythms: Compact representations for fine-grained plant species identification. <i>Pattern Recognition Letters</i> , 2016 , 81, 90-100	4.7	19
12	Linking plant phenology to conservation biology. <i>Biological Conservation</i> , 2016 , 195, 60-72	6.2	157
11	Fusion of time series representations for plant recognition in phenology studies. <i>Pattern Recognition Letters</i> , 2016 , 83, 205-214	4.7	16
10	Deriving vegetation indices for phenology analysis using genetic programming. <i>Ecological Informatics</i> , 2015 , 26, 61-69	4.2	15
9	Guidelines for Evaluating Mobile Applications: A Semiotic-Informed Approach. <i>Lecture Notes in Business Information Processing</i> , 2015 , 529-554	0.6	
8	Using phenological cameras to track the green up in a cerrado savanna and its on-the-ground validation. <i>Ecological Informatics</i> , 2014 , 19, 62-70	4.2	49
7	Applying machine learning based on multiscale classifiers to detect remote phenology patterns in Cerrado savanna trees. <i>Ecological Informatics</i> , 2014 , 23, 49-61	4.2	25

6	Phenological Event Detection by Visual Rhythms Dissimilarity Analysis 2014,	1
5	Evaluation of Time Series Distance Functions in the Task of Detecting Remote Phenology Patterns 2014,	3
4	Plant Species Identification with Phenological Visual Rhythms 2013,	5
3	Shape-based time series analysis for remote phenology studies 2013,	3
2	Visual rhythm-based time series analysis for phenology studies 2013,	5
1	2012,	9