Jomar M Barbosa

List of Publications by Year in descending order

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840776 752698 21 428 11 20 citations h-index g-index papers 22 22 22 778 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	When does agriculture enter into conflict with wildlife? A global assessment of parrot–agriculture conflicts and their conservation effects. Diversity and Distributions, 2021, 27, 4-17.	4.1	14
2	The limits of demographic buffering in coping with environmental variation. Oikos, 2021, 130, 1346-1358.	2.7	14
3	Roadside Car Surveys: Methodological Constraints and Solutions for Estimating Parrot Abundances across the World. Diversity, 2021, 13, 300.	1.7	12
4	Functional traits driving species role in the structure of terrestrial vertebrate scavenger networks. Ecology, 2021, 102, e03519.	3.2	21
5	Ungulates Attenuate the Response of Mediterranean Mountain Vegetation to Climate Oscillations. Ecosystems, 2020, 23, 957-972.	3.4	11
6	Network structure of vertebrate scavenger assemblages at the global scale: drivers and ecosystem functioning implications. Ecography, 2020, 43, 1143-1155.	4.5	40
7	Too much is bad: increasing numbers of livestock and conspecifics reduce body mass in an avian scavenger. Ecological Applications, 2020, 30, e02125.	3.8	6
8	Scavenging in the Anthropocene: Human impact drives vertebrate scavenger species richness at a global scale. Global Change Biology, 2019, 25, 3005-3017.	9.5	68
9	Host plant phylogeny and abundance predict rootâ€associated fungal community composition and diversity of mutualists and pathogens. Journal of Ecology, 2019, 107, 1557-1566.	4.0	27
10	Testing the acoustic adaptation hypothesis with native and introduced birds in Hawaiian forests. Journal of Ornithology, 2018, 159, 827-838.	1.1	8
11	Lack of evidence of edge age and additive edge effects on carbon stocks in a tropical forest. Forest Ecology and Management, 2018, 407, 57-65.	3.2	17
12	Community composition and diversity of Neotropical rootâ€associated fungi in common and rare trees. Biotropica, 2018, 50, 694-703.	1.6	6
13	Prioritizing landscapes for restoration based on spatial patterns of ecosystem controls and plant–plant interactions. Journal of Applied Ecology, 2017, 54, 1459-1468.	4.0	17
14	Landscapeâ€scale GPP and carbon density inform patterns and impacts of an invasive tree across wet forests of Hawaii. Ecological Applications, 2017, 27, 403-415.	3.8	10
15	Determining Subcanopy Psidium cattleianum Invasion in Hawaiian Forests Using Imaging Spectroscopy. Remote Sensing, 2016, 8, 33.	4.0	31
16	Assessing spatial distribution, stand impacts and rate of Ceratocystis fimbriata induced  Åhi a (Metrosideros polymorpha) mortality in a tropical wet forest, Hawai i Island, USA. Forest Ecology and Management, 2016, 377, 83-92.	3.2	48
17	Effects of long-term rainfall decline on the structure and functioning of Hawaiian forests. Environmental Research Letters, 2016, 12, 094002.	5. 2	9
18	Hemiparasite–host plant interactions in a fragmented landscape assessed via imaging spectroscopy and Li <scp>DAR</scp> . Ecological Applications, 2016, 26, 55-66.	3.8	15

#	Article	IF	CITATIONS
19	Bioacoustics for species management: two case studies with a Hawaiian forest bird. Ecology and Evolution, 2015, 5, 4696-4705.	1.9	21
20	Remotely sensed biomass over steep slopes: An evaluation among successional stands of the Atlantic Forest, Brazil. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 88, 91-100.	11.1	23
21	Assessing ecological risk through automated drainage extraction and watershed delineation. Ecological Informatics, 2011, 6, 325-331.	5.2	8