Eduardo Soares Calixto

List of Publications by Year
in descending order

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56	788	516561 16	610775 24
papers	citations	h-index	g-index

63	63	63	395
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Variation in Extrafloral Nectary Productivity Influences the Ant Foraging. PLoS ONE, 2017, 12, e0169492.	1.1	55
2	Ant pollination of Paepalanthus lundii (Eriocaulaceae) in Brazilian savanna. Annals of Botany, 2019, 123, 1159-1165.	1.4	40
3	Climate seasonality drives antâ€“plantâ€“herbivore interactions via plant phenology in an extrafloral nectaryâ€bearing plant community. Journal of Ecology, 2021, 109, 639-651.	1.9	38
4	Foliar anti-herbivore defenses in Qualea multiflora Mart. (Vochysiaceae): Changing strategy according to leaf development. Flora: Morphology, Distribution, Functional Ecology of Plants, 2015, 212, 19-23.	0.6	37
5	Ethnoveterinary Therapeutic Practices and Conservation Status of the Medicinal Flora of Chamla Valley, Khyber Pakhtunkhwa, Pakistan. Frontiers in Veterinary Science, 2019, 6, 122.	0.9	33
6	Natural history and ecology of foraging of theCamponotus crassusMayr, 1862 (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.2	32
7	Optimal Defense Theory in an antâ€“plant mutualism: Extrafloral nectar as an induced defence is maximized in the most valuable plant structures. Journal of Ecology, 2021, 109, 167-178.	1.9	30
8	PROTECTION MUTUALISM: AN OVERVIEW OF ANT-PLANT INTERACTIONS MEDIATED BY EXTRAFLORAL NECTARIES. Oecologia Australis, 2018, 22, 410-425.	0.1	30
9	Herbal Teas and Drinks: Folk Medicine of the Manoor Valley, Lesser Himalaya, Pakistan. Plants, 2019, 8, 581.	1.6	27
10	Tree diversity, distribution and regeneration in major forest types along an extensive elevational gradient in Indian Himalaya: Implications for sustainable forest management. Forest Ecology and Management, 2022, 506, 119968.	1.4	26
11	Response of plant physiological attributes to altitudinal gradient: Plant adaptation to temperature variation in the Himalayan region. Science of the Total Environment, 2020, 706, 135714.	3.9	23
12	Environmental variables drive phenological events of anemocoric plants and enhance diaspore dispersal potential: A new wind-based approach. Science of the Total Environment, 2020, 730, 139039.	3.9	23
13	Plant Resources Utilization among Different Ethnic Groups of Ladakh in Trans-Himalayan Region. Biology, 2021, 10, 827.	1.3	23
14	Environmental variables drive plant species composition and distribution in the moist temperate forests of Northwestern Himalaya, Pakistan. PLoS ONE, 2022, 17, e0260687.	1.1	23
15	Assessing Biodiversity and Productivity over a Small-scale Gradient in the Protected Forests of Indian Western Himalayas. Journal of Sustainable Forestry, 2021, 40, 675-694.	0.6	22
16	The Complex Antâ€“Plant Relationship Within Tropical Ecological Networks. , 2018, , 59-71.		20
17	Exploring and understanding the floristic richness, life-form, leaf-size spectra and phenology of plants in protected forests: A case study of Dachigam National Park in Himalaya, Asia. Acta Ecologica Sinica, 2021, 41, 479-490.	0.9	20
18	Net benefits of a mutualism: Influence of the quality of extrafloral nectar on the colony fitness of a mutualistic ant. Biotropica, 2021, 53, 846-856.	0.8	19

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19	Traditional Usage of Wild Fauna among the Local Inhabitants of Ladakh, Trans-Himalayan Region. Animals, 2020, 10, 2317.	1.0	17
20	Effects of ants on pollinator performance in a distylous pericarpial nectary-bearing Rubiaceae in Brazilian Cerrado. Sociobiology, 2020, 67, 173.	0.2	16
21	Long-Term Impact of Transhumance Pastoralism and Associated Disturbances in High-Altitude Forests of Indian Western Himalaya. Sustainability, 2021, 13, 12497.	1.6	16
22	Ecological gradients hosting plant communities in Himalayan subalpine pastures: Application of multivariate approaches to identify indicator species. Ecological Informatics, 2020, 60, 101162.	2.3	15
23	Plant species specificity of antâ€“plant mutualistic interactions: Differential predation of termites by Cam ponotus crassus on five species of extrafloral nectaries plants. Biotropica, 2021, 53, 1406-1414.	0.8	15
24	A Cross-Cultural Analysis of Plant Resources among Five Ethnic Groups in the Western Himalayan Region of Jammu and Kashmir. Biology, 2022, 11, 491.	1.3	15
25	ROLE OF MULTIVARIATE APPROACHES IN FLORISTIC DIVERSITY OF MANOOR VALLEY (HIMALAYAN REGION), PAKISTAN. Applied Ecology and Environmental Research, 2019, 17, 1475-1498.	0.2	14
26	Tree composition and standing biomass in forests of the northern part of Kashmir Himalaya. Vegetos, 2021, 34, 857-866.	0.8	13
27	Contrasting effects of herbivore damage type on extrafloral nectar production and ant attendance. Acta Oecologica, 2020, 108, 103638.	0.5	12
28	PHENOLOGICAL PLASTICITY IN BERBERIS LYCIUM ROYLE ALONG TEMPORAL AND ALTITUDINAL GRADIENTS. Applied Ecology and Environmental Research, 2019, 17, 331-341.	0.2	12
29	Human-driven disturbances change the vegetation characteristics of temperate forest stands: A case study from Pir Panchal mountain range in Kashmir Himalaya. Trees, Forests and People, 2021, 6, 100134.	0.8	11
30	A New Extrafloral Nectary-Bearing Plant Species in the Brazilian Savanna and its Associated Ant Community: Nectary Structure, Nectar Production and Ecological Interactions. Sociobiology, 2017, 64, 228.	0.2	11
31	Aquaculture in Brazil and worldwide: overview and perspectives. Journal of Environmental Analysis and Progress, 2020, 5, 098-107.	0.0	9
32	Spatiotemporal nicheâ€based mechanisms support a stable coexistence of ants and spiders in an extrafloral nectaryâ€bearing plant community. Journal of Animal Ecology, 2021, 90, 1570-1582.	1.3	8
33	ECOLOGICAL ASSESSMENT OF PLANT COMMUNITIES ALONG THE EDAPHIC AND TOPOGRAPHIC GRADIENTS OF BIHA VALLEY, DISTRICT SWAT, PAKISTAN. Applied Ecology and Environmental Research, 2018, 16, 5611-5631.	0.2	8
34	Multivariate approaches evaluated in the ethnoecological investigation of Tehsil Oghi, Mansehra, Pakistan. Acta Ecologica Sinica, 2019, 39, 443-450.	0.9	7
35	Species Distribution Pattern and Their Contribution in Plant Community Assembly in Response to Ecological Gradients of the Ecotonal Zone in the Himalayan Region. Plants, 2021, 10, 2372.	1.6	7
36	Negative effects of ant-plant interaction on pollination: costs of a mutualism. Sociobiology, 2021, 68, e7259.	0.2	7

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37	Ecophysiological Plasticity and Cold Stress Adaptation in Himalayan Alpine Herbs: Bistorta affinis and Sibbaldia procumbens. Plants, 2019, 8, 378.	1.6	6
38	Temporal variation in the effect of ants on the fitness of myrmecophilic plants: seasonal effect surpasses periodic benefits. Die Naturwissenschaften, 2022, 109, .	0.6	6
39	Anthropogenic pressure and tree carbon loss in the temperate forests of Kashmir Himalaya. Botany Letters, 2022, 169, 400-412.	0.7	5
40	Vegetation-environment relationship in conifer dominating forests of the mountainous range of Indus Kohistan in northern Pakistan. Journal of Mountain Science, 2020, 17, 1989-2000.	0.8	4
41	Feeding Ecology of Wild Brown-Nosed Coatis and Garbage Exploration: A Study in Two Ecological Parks. Animals, 2021, 11, 2412.	1.0	4
42	Classification and Characterization of the Manoor Valleyâ€™s (Lesser Himalaya) Vegetation from the Subtropical-Temperate Ecotonal Forests to the Alpine Pastures along Ecological Variables. Plants, 2022, 11, 87.	1.6	4
43	Spatial and Temporal Variation of Plant Fragment Removal by Two Species of Atta Leaf-Cutting Ants. Journal of Insect Behavior, 2018, 31, 255-263.	0.4	3
44	Are rare velvet ants (Hymenoptera: Mutillidae) to feed on extrafloral nectar?. Journal of Environmental Analysis and Progress, 0, , 406-409.	0.0	3
45	Advanced Multivariate and Computational Approaches in Agricultural Studies. , 2019, , 93-102.		3
46	Composition of plant communities driven by environmental gradients in alpine pastures and cold desert of northwestern Himalaya, Pakistan. Pakistan Journal of Botany, 2021, 53, .	0.2	3
47	Phyto-ecological study of the forests of Shishi Koh Valley, Chitral, Pakistan. Vegetos, 2022, 35, 1024-1035.	0.8	3
48	Acoustic repertoire of the sword-tail cricket Cranistus colliurides StÃ¥l, 1861 (Orthoptera: Grylloidea,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	2
49	Typology of Pure Deodar Forests Driven by Vegetationâ€“Environment Relations in Manoor Valley, Northwestern Himalaya. Applied Sciences (Switzerland), 2022, 12, 2753.	1.3	2
50	How Plant-Arthropod Interactions Modify the Environment: Concepts and Perspectives. , 2021, , 233-259.		1
51	EducaÃ§Ã£o ambiental no Parque Municipal VictÃ³rio Siquierolli: elaboraÃ§Ã£o, desenvolvimento e avaliaÃ§Ã£o de um plano pedagÃ³gico. Revista De EducaÃ§Ã£o Popular, 2018, 17, 80-90.	0.0	1
52	Testing direct and indirect road edge effects on reproductive components of anemochoric plants. Landscape and Urban Planning, 2022, 218, 104291.	3.4	1
53	Multiple cues guarantee successful predation by a Neotropical wasp. Behaviour, 2021, 159, 643-655.	0.4	1
54	Predicted impacts of government policies and actions on the SARS-CoV-2 disease in the northwestern Himalayan region, India. Zeitschrift Fur Gesundheitswissenschaften, 2021, , 1-9.	0.8	0

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55	Ant foraging pattern influenced by the variation in the attractiveness of extrafloral nectaries. , 2016, , .		0
56	Species-specific and altitude-related variations in stomatal features of Berberis lycium Royle and B. parkeriana C.K. Schneid. Botany Letters, 0, , 1-8.	0.7	0