

# Eduardo Soares Calixto

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

788  
citations

516561

16  
h-index

610775

24  
g-index

63  
all docs

63  
docs citations

63  
times ranked

395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Testing direct and indirect road edge effects on reproductive components of anemochoric plants. <i>Landscape and Urban Planning</i> , 2022, 218, 104291.	3.4	1
2	Tree diversity, distribution and regeneration in major forest types along an extensive elevational gradient in Indian Himalaya: Implications for sustainable forest management. <i>Forest Ecology and Management</i> , 2022, 506, 119968.	1.4	26
3	Environmental variables drive plant species composition and distribution in the moist temperate forests of Northwestern Himalaya, Pakistan. <i>PLoS ONE</i> , 2022, 17, e0260687.	1.1	23
4	Typology of Pure Deodar Forests Driven by Vegetation-Environment Relations in Manoor Valley, Northwestern Himalaya. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2753.	1.3	2
5	A Cross-Cultural Analysis of Plant Resources among Five Ethnic Groups in the Western Himalayan Region of Jammu and Kashmir. <i>Biology</i> , 2022, 11, 491.	1.3	15
6	Classification and Characterization of the Manoor Valley's (Lesser Himalaya) Vegetation from the Subtropical-Temperate Ecotonal Forests to the Alpine Pastures along Ecological Variables. <i>Plants</i> , 2022, 11, 87.	1.6	4
7	Phyto-ecological study of the forests of Shishi Koh Valley, Chitral, Pakistan. <i>Vegetos</i> , 2022, 35, 1024-1035.	0.8	3
8	Anthropogenic pressure and tree carbon loss in the temperate forests of Kashmir Himalaya. <i>Botany Letters</i> , 2022, 169, 400-412.	0.7	5
9	Temporal variation in the effect of ants on the fitness of myrmecophilic plants: seasonal effect surpasses periodic benefits. <i>Die Naturwissenschaften</i> , 2022, 109, .	0.6	6
10	Optimal Defense Theory in an ant-plant mutualism: Extrafloral nectar as an induced defence is maximized in the most valuable plant structures. <i>Journal of Ecology</i> , 2021, 109, 167-178.	1.9	30
11	Climate seasonality drives ant-plant-herbivore interactions via plant phenology in an extrafloral nectary-bearing plant community. <i>Journal of Ecology</i> , 2021, 109, 639-651.	1.9	38
12	Assessing Biodiversity and Productivity over a Small-scale Gradient in the Protected Forests of Indian Western Himalayas. <i>Journal of Sustainable Forestry</i> , 2021, 40, 675-694.	0.6	22
13	How Plant-Arthropod Interactions Modify the Environment: Concepts and Perspectives. , 2021, , 233-259.		1
14	Net benefits of a mutualism: Influence of the quality of extrafloral nectar on the colony fitness of a mutualistic ant. <i>Biotropica</i> , 2021, 53, 846-856.	0.8	19
15	Predicted impacts of government policies and actions on the SARS-CoV-2 disease in the northwestern Himalayan region, India. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2021, , 1-9.	0.8	0
16	Spatiotemporal niche-based mechanisms support a stable coexistence of ants and spiders in an extrafloral nectary-bearing plant community. <i>Journal of Animal Ecology</i> , 2021, 90, 1570-1582.	1.3	8
17	Tree composition and standing biomass in forests of the northern part of Kashmir Himalaya. <i>Vegetos</i> , 2021, 34, 857-866.	0.8	13
18	Plant species specificity of ant-plant mutualistic interactions: Differential predation of termites by <i>Camponotus crassus</i> on five species of extrafloral nectaries plants. <i>Biotropica</i> , 2021, 53, 1406-1414.	0.8	15

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19	Feeding Ecology of Wild Brown-Nosed Coatis and Garbage Exploration: A Study in Two Ecological Parks. <i>Animals</i> , 2021, 11, 2412.	1.0	4
20	Plant Resources Utilization among Different Ethnic Groups of Ladakh in Trans-Himalayan Region. <i>Biology</i> , 2021, 10, 827.	1.3	23
21	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. <i>Acta Ecologica Sinica</i> , 2021, 41, 479-490.	0.9	20
22	Human-driven disturbances change the vegetation characteristics of temperate forest stands: A case study from Pir Panchal mountain range in Kashmir Himalaya. <i>Trees, Forests and People</i> , 2021, 6, 100134.	0.8	11
23	Composition of plant communities driven by environmental gradients in alpine pastures and cold desert of northwestern Himalaya, Pakistan. <i>Pakistan Journal of Botany</i> , 2021, 53, .	0.2	3
24	Species Distribution Pattern and Their Contribution in Plant Community Assembly in Response to Ecological Gradients of the Ecotonal Zone in the Himalayan Region. <i>Plants</i> , 2021, 10, 2372.	1.6	7
25	Long-Term Impact of Transhumance Pastoralism and Associated Disturbances in High-Altitude Forests of Indian Western Himalaya. <i>Sustainability</i> , 2021, 13, 12497.	1.6	16
26	Multiple cues guarantee successful predation by a Neotropical wasp. <i>Behaviour</i> , 2021, 159, 643-655.	0.4	1
27	Negative effects of ant-plant interaction on pollination: costs of a mutualism. <i>Sociobiology</i> , 2021, 68, e7259.	0.2	7
28	Response of plant physiological attributes to altitudinal gradient: Plant adaptation to temperature variation in the Himalayan region. <i>Science of the Total Environment</i> , 2020, 706, 135714.	3.9	23
29	Ecological gradients hosting plant communities in Himalayan subalpine pastures: Application of multivariate approaches to identify indicator species. <i>Ecological Informatics</i> , 2020, 60, 101162.	2.3	15
30	Acoustic repertoire of the sword-tail cricket <i>Cranistus colliurides</i> Stål, 1861 (Orthoptera: Grylloidea). <i>Journal of Insect Behavior</i> , 2020, 67, 107-117.	0.7	2
31	Contrasting effects of herbivore damage type on extrafloral nectar production and ant attendance. <i>Acta Oecologica</i> , 2020, 108, 103638.	0.5	12
32	Traditional Usage of Wild Fauna among the Local Inhabitants of Ladakh, Trans-Himalayan Region. <i>Animals</i> , 2020, 10, 2317.	1.0	17
33	Vegetation-environment relationship in conifer dominating forests of the mountainous range of Indus Kohistan in northern Pakistan. <i>Journal of Mountain Science</i> , 2020, 17, 1989-2000.	0.8	4
34	Environmental variables drive phenological events of anemocoric plants and enhance diaspore dispersal potential: A new wind-based approach. <i>Science of the Total Environment</i> , 2020, 730, 139039.	3.9	23
35	Effects of ants on pollinator performance in a distylous pericarpial nectary-bearing Rubiaceae in Brazilian Cerrado. <i>Sociobiology</i> , 2020, 67, 173.	0.2	16
36	Aquaculture in Brazil and worldwide: overview and perspectives. <i>Journal of Environmental Analysis and Progress</i> , 2020, 5, 098-107.	0.0	9

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37	Ethnoveterinary Therapeutic Practices and Conservation Status of the Medicinal Flora of Chamla Valley, Khyber Pakhtunkhwa, Pakistan. <i>Frontiers in Veterinary Science</i> , 2019, 6, 122.	0.9	33
38	Natural history and ecology of foraging of the <i>Camponotus crassus</i> Mayr, 1862 (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.2	32
39	Ecophysiological Plasticity and Cold Stress Adaptation in Himalayan Alpine Herbs: <i>Bistorta affinis</i> and <i>Sibbaldia procumbens</i> . <i>Plants</i> , 2019, 8, 378.	1.6	6
40	Ant pollination of <i>Paepalanthus lundii</i> (Eriocaulaceae) in Brazilian savanna. <i>Annals of Botany</i> , 2019, 123, 1159-1165.	1.4	40
41	Herbal Teas and Drinks: Folk Medicine of the Manoor Valley, Lesser Himalaya, Pakistan. <i>Plants</i> , 2019, 8, 581.	1.6	27
42	Multivariate approaches evaluated in the ethnoecological investigation of Tehsil Oghi, Mansehra, Pakistan. <i>Acta Ecologica Sinica</i> , 2019, 39, 443-450.	0.9	7
43	PHENOLOGICAL PLASTICITY IN <i>BERBERIS LYCIUM ROYLE</i> ALONG TEMPORAL AND ALTITUDINAL GRADIENTS. <i>Applied Ecology and Environmental Research</i> , 2019, 17, 331-341.	0.2	12
44	ROLE OF MULTIVARIATE APPROACHES IN FLORISTIC DIVERSITY OF MANOOR VALLEY (HIMALAYAN REGION), PAKISTAN. <i>Applied Ecology and Environmental Research</i> , 2019, 17, 1475-1498.	0.2	14
45	Advanced Multivariate and Computational Approaches in Agricultural Studies. , 2019, , 93-102.		3
46	The Complex Ant-Plant Relationship Within Tropical Ecological Networks. , 2018, , 59-71.		20
47	Spatial and Temporal Variation of Plant Fragment Removal by Two Species of <i>Atta</i> Leaf-Cutting Ants. <i>Journal of Insect Behavior</i> , 2018, 31, 255-263.	0.4	3
48	ECOLOGICAL ASSESSMENT OF PLANT COMMUNITIES ALONG THE EDAPHIC AND TOPOGRAPHIC GRADIENTS OF BIHA VALLEY, DISTRICT SWAT, PAKISTAN. <i>Applied Ecology and Environmental Research</i> , 2018, 16, 5611-5631.	0.2	8
49	PROTECTION MUTUALISM: AN OVERVIEW OF ANT-PLANT INTERACTIONS MEDIATED BY EXTRAFLORAL NECTARIES. <i>Oecologia Australis</i> , 2018, 22, 410-425.	0.1	30
50	EducaÃ§Ã£o ambiental no Parque Municipal VictÃ³rio Siquierolli: elaboraÃ§Ã£o, desenvolvimento e avaliaÃ§Ã£o de um plano pedagÃ³gico. <i>Revista De EducaÃ§Ã£o Popular</i> , 2018, 17, 80-90.	0.0	1
51	Variation in Extrafloral Nectary Productivity Influences the Ant Foraging. <i>PLoS ONE</i> , 2017, 12, e0169492.	1.1	55
52	A New Extrafloral Nectary-Bearing Plant Species in the Brazilian Savanna and its Associated Ant Community: Nectary Structure, Nectar Production and Ecological Interactions. <i>Sociobiology</i> , 2017, 64, 228.	0.2	11
53	Ant foraging pattern influenced by the variation in the attractiveness of extrafloral nectaries. , 2016, ,		0
54	Foliar anti-herbivore defenses in <i>Qualea multiflora</i> Mart. (Vochysiaceae): Changing strategy according to leaf development. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2015, 212, 19-23.	0.6	37

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55	Are rare velvet ants (Hymenoptera: Mutillidae) to feed on extrafloral nectar?. Journal of Environmental Analysis and Progress, 0, , 406-409.	0.0	3
56	Species-specific and altitude-related variations in stomatal features of <i>Berberis lycium</i> Royle and <i>B. parkeriana</i> C.K. Schneid. Botany Letters, 0, , 1-8.	0.7	0