

Uromi Manage Goodale

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,783
citations

471509

17
h-index

289244

40
g-index

55
all docs

55
docs citations

55
times ranked

2953
citing authors

#	ARTICLE	IF	CITATIONS
1	Averting biodiversity collapse in tropical forest protected areas. <i>Nature</i> , 2012, 489, 290-294.	27.8	909
2	In situ seed baiting to isolate germination-enhancing fungi for an epiphytic orchid, <i>Dendrobium aphyllum</i> (Orchidaceae). <i>Mycorrhiza</i> , 2014, 24, 487-499.	2.8	79
3	Plant ecology of tropical and subtropical karst ecosystems. <i>Biotropica</i> , 2019, 51, 626-640.	1.6	60
4	Increasing geographic diversity in the international conservation literature: A stalled process?. <i>Biological Conservation</i> , 2016, 198, 78-83.	4.1	55
5	Drought response of two Mexican oak species, <i>Quercus laceyi</i> and <i>Q. sideroxylla</i> (Fagaceae), in relation to elevational position. <i>American Journal of Botany</i> , 2007, 94, 809-818.	1.7	52
6	Differences in Survival and Growth Among Tropical Rain Forest Pioneer Tree Seedlings in Relation to Canopy Openness and Herbivory. <i>Biotropica</i> , 2014, 46, 183-193.	1.6	45
7	Asymbiotic seed germination and in vitro seedling development of <i>Paphiopedilum spicerianum</i> : An orchid with an extremely small population in China. <i>Global Ecology and Conservation</i> , 2015, 3, 367-378.	2.1	41
8	Effects of understory management on trade-offs and synergies between biomass carbon stock, plant diversity and timber production in eucalyptus plantations. <i>Forest Ecology and Management</i> , 2018, 410, 164-173.	3.2	41
9	Disturbance and tropical pioneer species: Patterns of association across life history stages. <i>Forest Ecology and Management</i> , 2012, 277, 54-66.	3.2	38
10	The response of birds and mixed-species bird flocks to human-modified landscapes in Sri Lanka and southern India. <i>Forest Ecology and Management</i> , 2014, 329, 384-392.	3.2	34
11	Effect of topography and litterfall input on fine-scale patch consistency of soil chemical properties in a tropical rainforest. <i>Plant and Soil</i> , 2016, 404, 385-398.	3.7	25
12	Intensive management and declines in soil nutrients lead to serious exotic plant invasion in <i>Eucalyptus</i> plantations under successive short-rotation regimes. <i>Land Degradation and Development</i> , 2020, 31, 297-310.	3.9	25
13	Does mixed-species flocking influence how birds respond to a gradient of land-use intensity?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151118.	2.6	24
14	The relationship between shelterwood cuts and crown thinnings and the abundance and distribution of birds in a southern New England forest. <i>Forest Ecology and Management</i> , 2009, 258, 314-322.	3.2	23
15	Salt management strategy defines the stem and leaf hydraulic characteristics of six mangrove tree species. <i>Tree Physiology</i> , 2017, 37, 389-401.	3.1	23
16	Measurement of species associations in mixed-species bird flocks across environmental and human disturbance gradients. <i>Ecosphere</i> , 2018, 9, e02324.	2.2	21
17	Optimal rotation length for carbon sequestration in <i>Eucalyptus</i> plantations in subtropical China. <i>New Forests</i> , 2017, 48, 609-627.	1.7	20
18	Leaf trait variations associated with habitat affinity of tropical karst tree species. <i>Ecology and Evolution</i> , 2018, 8, 286-295.	1.9	20

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19	Structural defence is coupled with the leaf economic spectrum across saplings of spiny species. <i>Oikos</i> , 2020, 129, 740-752.	2.7	20
20	The effect of land-use on the diversity and mass-abundance relationships of understory avian insectivores in Sri Lanka and southern India. <i>Scientific Reports</i> , 2015, 5, 11569.	3.3	19
21	Horizontal and vertical species turnover in tropical birds in habitats with differing land use. <i>Biology Letters</i> , 2017, 13, 20170186.	2.3	15
22	Elevational clines in morphological traits of subtropical and tropical butterfly assemblages. <i>Biological Journal of the Linnean Society</i> , 2018, 123, 506-517.	1.6	15
23	China and India: Toward a sustainable world. <i>Science</i> , 2020, 369, 515-515.	12.6	15
24	Restoring working forests in human dominated landscapes of tropical South Asia: An introduction. <i>Forest Ecology and Management</i> , 2014, 329, 335-339.	3.2	12
25	Land use and elevation interact to shape bird functional and phylogenetic diversity and structure: Implications for designing optimal agriculture landscapes. <i>Journal of Applied Ecology</i> , 2021, 58, 1738-1748.	4.0	12
26	Conservation and the Agricultural Frontier: Collapsing Conceptual Boundaries. <i>Journal of Sustainable Forestry</i> , 2010, 29, 539-559.	1.4	10
27	Plant apparency drives leaf herbivory in seedling communities across four subtropical forests. <i>Oecologia</i> , 2021, 195, 575-587.	2.0	10
28	The role of toxic pitohuis in mixed-species flocks of lowland forest in Papua New Guinea. <i>Emu</i> , 2012, 112, 9-16.	0.6	9
29	Is the keystone role of figs maintained across a gradient of increasing human disturbance?. <i>Biotropica</i> , 2019, 51, 300-303.	1.6	7
30	Seedling growth and survival responses to multiple soil properties in subtropical forests of south China. <i>Forest Ecology and Management</i> , 2020, 474, 118382.	3.2	7
31	Increasing collaboration between China and India in the environmental sciences to foster global sustainability. <i>Ambio</i> , 2022, 51, 1474-1484.	5.5	7
32	Orthogonal fertilization tests designed to optimize the quality of <i>Eucalyptus</i> seedlings. <i>Journal of Plant Nutrition</i> , 2018, 41, 1507-1521.	1.9	6
33	Co-limitation by nitrogen and water constrains allocation response to drought in deciduous and evergreen shrubs in a semi-arid ecosystem. <i>Plant Ecology</i> , 2019, 220, 213-225.	1.6	6
34	Elevation and micro environmental conditions directly and indirectly influence forests' soil seed bank communities. <i>Global Ecology and Conservation</i> , 2021, 26, e01443.	2.1	6
35	Seed viability testing for research and conservation of epiphytic and terrestrial orchids. , 2022, 63, 3.		6
36	A Synthesis of the March 2001 Conference on the Viability of Transboundary Protected Areas at the Yale School of Forestry and Environmental Studies. <i>Journal of Sustainable Forestry</i> , 2003, 17, 235-248.	1.4	5

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37	Ecological Significance of Crown Functional Traits Across Size Classes and Disturbance Environments in Eight Pioneer Species in a Sri Lankan Rain Forest. <i>Journal of Sustainable Forestry</i> , 2009, 28, 22-47.	1.4	5
38	Pollutant tracking for 3 Western North Atlantic sea grasses by remote sensing: Preliminary diminishing white light responses of <i>Thalassia testudinum</i> , <i>Halodule wrightii</i> , and <i>Zostera marina</i> . <i>Marine Pollution Bulletin</i> , 2015, 97, 460-469.	5.0	5
39	Fine scale heterogeneity of soil properties causes seedling spatial niche separation in a tropical rainforest. <i>Plant and Soil</i> , 2019, 438, 435-445.	3.7	5
40	Intrinsic biotic factors and microsite conditions drive seedling survival in a species with masting reproduction. <i>Ecology and Evolution</i> , 2019, 9, 14261-14272.	1.9	5
41	Leaf damage by herbivore feeding guilds along gradients of elevation and plant species richness. <i>Biotropica</i> , 2020, 52, 1115-1120.	1.6	5
42	Bidirectional Nitrogen Transfer and Plant Growth in a Mixed Plantation of N ₂ -Fixing Species and <i>Eucalyptus urophylla</i> – <i>E. grandis</i> under Different N Applications. <i>Forests</i> , 2021, 12, 1171.	2.1	5
43	Drivers of bird beta diversity in the Western Ghats – Sri Lanka biodiversity hotspot are scale dependent: roles of land use, climate, and distance. <i>Oecologia</i> , 2020, 193, 801-809.	2.0	5
44	The Goals and Challenges of the March 30-31, 2001 Yale ISTF Conference Entitled. <i>Journal of Sustainable Forestry</i> , 2003, 17, 1-6.	1.4	4
45	Regeneration responses to water and temperature stress drive recruitment success in hemiepiphytic fig species. <i>Tree Physiology</i> , 2021, 41, 358-370.	3.1	4
46	Seedling emergence and environmental filters determine <i>Ficus</i> recruitment in a subtropical landscape. <i>Forest Ecology and Management</i> , 2021, 497, 119536.	3.2	3
47	Abiotic Drivers of Seedling Bank Diversity in Subtropical Forests of Southern China. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	3
48	Small-scale and multi-species approaches for assessing litter decomposition and soil dynamics in high-diversity forests. <i>Applications in Plant Sciences</i> , 2019, 7, e01241.	2.1	2
49	Endemicity and land-use type influence the abundance-range-size relationship of birds on a tropical island. <i>Journal of Animal Ecology</i> , 2021, 90, 460-470.	2.8	2
50	Transparency about human diversity in transnational environmental NGOs. <i>Biological Conservation</i> , 2021, 256, 109027.	4.1	1
51	Regeneration and Endogenous Phytohormone Responses to High-Temperature Stress Drive Recruitment Success in Hemiepiphytic Fig Species. <i>Frontiers in Plant Science</i> , 2021, 12, 754207.	3.6	1