

Edward L Webb

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

5,749
citations

61857

43
h-index

82410

72
g-index

106
all docs

106
docs citations

106
times ranked

6190
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in tree functional composition and forest functioning ten years after logging and thinning interventions in Bornean tropical forests. <i>Forest Ecology and Management</i> , 2022, 506, 119948.	1.4	9
2	Formalizing artisanal and small-scale gold mining: A grand challenge of the Minamata Convention. <i>One Earth</i> , 2022, 5, 242-251.	3.6	10
3	Spatiotemporal analysis of deforestation patterns and drivers reveals emergent threats to tropical forest landscapes. <i>Environmental Research Letters</i> , 2022, 17, 054046.	2.2	11
4	Occurrenceâ€“habitat mismatching and niche truncation when modelling distributions affected by anthropogenic range contractions. <i>Diversity and Distributions</i> , 2022, 28, 1327-1343.	1.9	7
5	Coordinated intensification to reconcile the â€“zero hungerâ€™ and â€“life on landâ€™ Sustainable Development Goals. <i>Journal of Environmental Management</i> , 2021, 284, 112032.	3.8	13
6	Drivers and mechanisms of forest change in the Himalayas. <i>Global Environmental Change</i> , 2021, 68, 102244.	3.6	22
7	Conservation beyond the existing protected area network is required to improve species and habitat representation in a global biodiversity hotspot. <i>Biological Conservation</i> , 2021, 257, 109105.	1.9	13
8	Rarity patterns of woody plant species are associated with life form and diversification rates in Pacific islands forests. <i>American Journal of Botany</i> , 2021, 108, 946-957.	0.8	5
9	Postâ€“agriculture rain forest succession on a tropical Pacific island. <i>Journal of Vegetation Science</i> , 2021, 32, e13064.	1.1	3
10	Effects of climate change and land cover on the distributions of a critical tree family in the Philippines. <i>Scientific Reports</i> , 2021, 11, 276.	1.6	19
11	Rapid recovery of phylogenetic diversity, community structure and composition of Bornean tropical forest a decade after logging and post-logging silvicultural interventions. <i>Forest Ecology and Management</i> , 2020, 476, 118467.	1.4	10
12	Tropical cyclones and island area shape species abundance distributions of local tree communities. <i>Oikos</i> , 2020, 129, 1856-1866.	1.2	6
13	Genetic structures across a biogeographical barrier reflect dispersal potential of four Southeast Asian mangrove plant species. <i>Journal of Biogeography</i> , 2020, 47, 1258-1271.	1.4	18
14	Improved estimates of mangrove cover and change reveal catastrophic deforestation in Myanmar. <i>Environmental Research Letters</i> , 2020, 15, 034034.	2.2	43
15	Gold, farms, and forests: Enforcement and alternative livelihoods are unlikely to disincentivize informal gold mining. <i>Conservation Science and Practice</i> , 2020, 2, e142.	0.9	6
16	A general framework for propagule dispersal in mangroves. <i>Biological Reviews</i> , 2019, 94, 1547-1575.	4.7	88
17	Integrating Analytical Frameworks to Investigate Land-Cover Regime Shifts in Dynamic Landscapes. <i>Sustainability</i> , 2019, 11, 1139.	1.6	23
18	Availability of orchid mycorrhizal fungi on roadside trees in a tropical urban landscape. <i>Scientific Reports</i> , 2019, 9, 19528.	1.6	18

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19	First photographic record of the Rusty-spotted Cat <i>Prionailurus rubiginosus</i> (l. Geoffroy) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5007 Threatened Taxa, 2019, 11, 13506-13510.	0.1	2
20	Specific niche requirements drive long-term survival and growth of translocated epiphytic orchids in an urbanised tropical landscape. <i>Urban Ecosystems</i> , 2018, 21, 531-540.	1.1	6
21	High-resolution pattern of mangrove species distribution is controlled by surface elevation. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 202, 185-192.	0.9	60
22	Regional forcing explains local species diversity and turnover on tropical islands. <i>Global Ecology and Biogeography</i> , 2018, 27, 474-486.	2.7	38
23	Dramatic cropland expansion in Myanmar following political reforms threatens biodiversity. <i>Scientific Reports</i> , 2018, 8, 16558.	1.6	19
24	Combined Landsat and L-Band SAR Data Improves Land Cover Classification and Change Detection in Dynamic Tropical Landscapes. <i>Remote Sensing</i> , 2018, 10, 306.	1.8	90
25	Political transition and emergent forestâ€conservation issues in Myanmar. <i>Conservation Biology</i> , 2017, 31, 1257-1270.	2.4	50
26	Untangling the proximate causes and underlying drivers of deforestation and forest degradation in Myanmar. <i>Conservation Biology</i> , 2017, 31, 1362-1372.	2.4	85
27	Species diversity and forest structure of pine plantations in the middle hills of Nepal. <i>Banko Janakari</i> , 2017, 11, 13-21.	0.3	5
28	Vicariance and Oceanic Barriers Drive Contemporary Genetic Structure of Widespread Mangrove Species <i>Sonneratia alba</i> J. Sm in the Indo-West Pacific. <i>Forests</i> , 2017, 8, 483.	0.9	23
29	Global economic trade-offs between wild nature and tropical agriculture. <i>PLoS Biology</i> , 2017, 15, e2001657.	2.6	32
30	<i>Bruguiera hainesii</i> , a critically endangered mangrove species, is a hybrid between <i>B. cylindrica</i> and <i>B. gymnorrhiza</i> (Rhizophoraceae). <i>Conservation Genetics</i> , 2016, 17, 1137-1144.	0.8	12
31	Development and Characterization of 27 Microsatellite Markers for the Mangrove Fern, <i>Acrostichum aureum</i> (Pteridaceae). <i>Applications in Plant Sciences</i> , 2016, 4, 1600042.	0.8	3
32	Tools and terms for understanding illegal wildlife trade. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 479-489.	1.9	105
33	Genetic differentiation and phylogeography of partially sympatric species complex <i>Rhizophora mucronata</i> Lam. and <i>R. stylosa</i> Griff. using SSR markers. <i>BMC Evolutionary Biology</i> , 2015, 15, 57.	3.2	49
34	â€œInvisibleâ€ wildlife trades: Southeast Asiaâ€™s undocumented illegal trade in wild ornamental plants. <i>Biological Conservation</i> , 2015, 186, 296-305.	1.9	124
35	Pollen limitation affects reproductive outcome in the bird-pollinated mangrove <i>Bruguiera gymnorrhiza</i> (Lam.) in a highly urbanized environment. <i>Aquatic Botany</i> , 2015, 120, 240-243.	0.8	20
36	A Framework for Assessing Supplyâ€Side Wildlife Conservation. <i>Conservation Biology</i> , 2014, 28, 244-257.	2.4	58

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37	Variability in mangrove change estimates and implications for the assessment of ecosystem service provision. <i>Global Ecology and Biogeography</i> , 2014, 23, 715-725.	2.7	107
38	Oceanic currents, not land masses, maintain the genetic structure of the mangrove <i>Rhizophora mucronata</i> Lam. (Rhizophoraceae) in Southeast Asia. <i>Journal of Biogeography</i> , 2014, 41, 954-964.	1.4	70
39	Factors Affecting Tropical Tree Damage and Survival after Catastrophic Wind Disturbance. <i>Biotropica</i> , 2014, 46, 32-41.	0.8	34
40	Natural regeneration in a degraded tropical peatland, Central Kalimantan, Indonesia: Implications for forest restoration. <i>Forest Ecology and Management</i> , 2014, 324, 8-15.	1.4	65
41	Deforestation in the Ayeyarwady Delta and the conservation implications of an internationally-engaged Myanmar. <i>Global Environmental Change</i> , 2014, 24, 321-333.	3.6	114
42	Development of 11 polymorphic microsatellite markers for <i>Xylocarpus granatum</i> (Meliaceae) using next-generation sequencing technology. <i>Conservation Genetics Resources</i> , 2013, 5, 1159-1162.	0.4	2
43	Seedling establishment in a dynamic sedimentary environment: a conceptual framework using mangroves. <i>Journal of Applied Ecology</i> , 2013, 50, 740-747.	1.9	106
44	Uncertainty in below-ground carbon biomass for major land covers in Southeast Asia. <i>Forest Ecology and Management</i> , 2013, 310, 915-926.	1.4	45
45	Mangrove biomass estimation in Southwest Thailand using machine learning. <i>Applied Geography</i> , 2013, 45, 311-321.	1.7	103
46	Developing a spatially-explicit, sustainable and risk-based insurance scheme to mitigate human-wildlife conflict. <i>Biological Conservation</i> , 2013, 168, 31-39.	1.9	60
47	Strong genetic structure over the American continents and transoceanic dispersal in the mangrove genus <i>Rhizophora</i> (Rhizophoraceae) revealed by broad-scale nuclear and chloroplast DNA analysis. <i>American Journal of Botany</i> , 2013, 100, 1191-1201.	0.8	78
48	Dispersal limitation, speciation, environmental filtering and niche differentiation influence forest tree communities in West Polynesia. <i>Journal of Biogeography</i> , 2013, 40, 988-999.	1.4	24
49	A global standard for monitoring coastal wetland vulnerability to accelerated sea-level rise. <i>Nature Climate Change</i> , 2013, 3, 458-465.	8.1	217
50	Seed rain into a degraded tropical peatland in Central Kalimantan, Indonesia. <i>Biological Conservation</i> , 2013, 167, 215-223.	1.9	25
51	Agricultural intensification escalates future conservation costs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7601-7606.	3.3	146
52	Cross-shore gradients of physical disturbance in mangroves: implications for seedling establishment. <i>Biogeosciences</i> , 2013, 10, 5411-5419.	1.3	43
53	High Genetic Diversity in a Potentially Vulnerable Tropical Tree Species Despite Extreme Habitat Loss. <i>PLoS ONE</i> , 2013, 8, e82632.	1.1	20
54	Work together to crack wildlife trade. <i>Nature</i> , 2012, 483, 407-407.	13.7	2

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55	Environment-Friendly Reform in Myanmar. <i>Science</i> , 2012, 336, 295-295.	6.0	32
56	Isolation and characterization of 14 microsatellite markers for <i>Rhizophora mucronata</i> (Rhizophoraceae) and their potential use in range-wide population studies. <i>Conservation Genetics Resources</i> , 2012, 4, 951-954.	0.4	7
57	Are all intertidal wetlands naturally created equal? Bottlenecks, thresholds and knowledge gaps to mangrove and saltmarsh ecosystems. <i>Biological Reviews</i> , 2012, 87, 346-366.	4.7	263
58	Win-win REDD+ approaches belie carbon-biodiversity trade-offs. <i>Biological Conservation</i> , 2012, 154, 53-60.	1.9	115
59	Biodiversity co-benefits of policies to reduce forest-carbon emissions. <i>Nature Climate Change</i> , 2012, 2, 497-503.	8.1	112
60	Development and characterization of 15 polymorphic microsatellite loci in <i>Sonneratia alba</i> (Lythraceae) using next-generation sequencing. <i>Conservation Genetics Resources</i> , 2012, 4, 811-814.	0.4	5
61	Carbon outcomes of major land-cover transitions in SE Asia: great uncertainties and REDD+ policy implications. <i>Global Change Biology</i> , 2012, 18, 3087-3099.	4.2	176
62	Risky business: an uncertain future for biodiversity conservation finance through REDD+. <i>Conservation Letters</i> , 2011, 4, 88-94.	2.8	43
63	Bad data equals bad policy: how to trust estimates of ecosystem loss when there is so much uncertainty?. <i>Environmental Conservation</i> , 2011, 38, 1-5.	0.7	54
64	Frequent, low-amplitude disturbances drive high tree turnover rates on a remote, cyclone-prone Polynesian island. <i>Journal of Biogeography</i> , 2011, 38, 1240-1252.	1.4	22
65	Recognizing Contemporary Roles of Swidden Agriculture in Transforming Landscapes of Southeast Asia. <i>Conservation Biology</i> , 2011, 25, 846-848.	2.4	63
66	Patterns and drivers of fuelwood collection and tree planting in a Middle Hill watershed of Nepal. <i>Biomass and Bioenergy</i> , 2011, 35, 121-132.	2.9	32
67	Boosting CITES Through Research Response. <i>Science</i> , 2011, 331, 857-858.	6.0	4
68	The digital globe is our oyster. <i>Frontiers in Ecology and the Environment</i> , 2011, 9, 542-542.	1.9	24
69	Windows of opportunity: thresholds to mangrove seedling establishment on tidal flats. <i>Marine Ecology - Progress Series</i> , 2011, 440, 1-9.	0.9	242
70	Resilience of community forestry under conditions of armed conflict in Nepal. <i>Environmental Conservation</i> , 2010, 37, 201-209.	0.7	15
71	Local people value environmental services provided by forested parks. <i>Biodiversity and Conservation</i> , 2010, 19, 1175-1188.	1.2	146
72	Does REDD+ Threaten to Recentralize Forest Governance?. <i>Science</i> , 2010, 328, 312-313.	6.0	431

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73	Boosting CITES. <i>Science</i> , 2010, 330, 1752-1753.	6.0	134
74	What makes a "REDD" country?. <i>Global Environmental Change</i> , 2010, 20, 322-332.	3.6	96
75	Household and homegarden characteristics in southwestern Bangladesh. <i>Agroforestry Systems</i> , 2009, 75, 129-145.	0.9	60
76	Home Gardening for Tropical Biodiversity Conservation. <i>Conservation Biology</i> , 2009, 23, 1641-1644.	2.4	25
77	Can Homegardens Conserve Biodiversity in Bangladesh?. <i>Biotropica</i> , 2008, 40, 95-103.	0.8	50
78	Floristics and structure of southwestern Bangladesh homegardens. <i>International Journal of Biodiversity Science and Management</i> , 2008, 4, 54-64.	0.7	27
79	Combining local ecological knowledge and quantitative forest surveys to select indicator species for forest condition monitoring in central Viet Nam. <i>Ecological Indicators</i> , 2008, 8, 767-770.	2.6	14
80	Outcomes of State- vs. Community-Based Mangrove Management in Southern Thailand. <i>Ecology and Society</i> , 2008, 13, .	1.0	82
81	Rural household participation in illegal timber felling in a protected area of West Sumatra, Indonesia. <i>Environmental Conservation</i> , 2007, 34, 73-82.	0.7	24
82	Biophysical and policy drivers of landscape change in a central Vietnamese district. <i>Environmental Conservation</i> , 2007, 34, 164-172.	0.7	33
83	Composition and Structure of Lowland Rain-Forest Tree Communities on Ta'u, American Samoa. <i>Pacific Science</i> , 2006, 60, 333-354.	0.2	13
84	Forest property rights under nationalized forest management in Bhutan. <i>Environmental Conservation</i> , 2006, 33, 141-147.	0.7	24
85	Collection and marketing of non-timber forest products in the far western hills of Nepal. <i>Environmental Conservation</i> , 2006, 33, 244-255.	0.7	64
86	<i>Dalbergia sissoo</i> mortality in Bangladesh plantations: correlations with environmental and management parameters. <i>Forest Ecology and Management</i> , 2005, 206, 61-69.	1.4	14
87	Productivity and suitability analysis of social forestry woodlot species in Dhaka Forest Division, Bangladesh. <i>Forest Ecology and Management</i> , 2005, 212, 243-252.	1.4	13
88	A review of forest policies, institutions, and changes in the resource condition in Nepal. <i>International Forestry Review</i> , 2004, 6, 136-148.	0.3	122
89	Using local user perceptions to evaluate outcomes of protected area management in the Sagay Marine Reserve, Philippines. <i>Environmental Conservation</i> , 2004, 31, 138-148.	0.7	78
90	Scanning, compression and land cover classification of astronaut-acquired orbital photographs. <i>International Journal of Remote Sensing</i> , 2004, 25, 653-667.	1.3	1

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91	Forest Cover Change, Physiography, Local Economy, and Institutions in a Mountain Watershed in Nepal. <i>Environmental Management</i> , 2004, 33, 48-61.	1.2	99
92	Forest Health, Collective Behaviors, and Management. <i>Environmental Management</i> , 2004, 33, 620-36.	1.2	12
93	A survey of stock of the donkey's ear abalone, <i>Haliotis asinina</i> L. in the Sagay Marine Reserve, Philippines: evaluating the effectiveness of marine protected area enforcement. <i>Fisheries Research</i> , 2004, 66, 343-353.	0.9	38
94	Land use dynamics and landscape change pattern in a mountain watershed in Nepal. <i>Agriculture, Ecosystems and Environment</i> , 2003, 99, 83-96.	2.5	162
95	Structure and diversity of natural and managed sal (<i>Shorea robusta</i> Gaertn.f.) forest in the Terai of Nepal. <i>Forest Ecology and Management</i> , 2003, 176, 337-353.	1.4	58
96	Can a nationalised forest management system uphold local institutions? The case of leaf litter forest [sokshing] management in Bhutan. <i>Asian Studies Review</i> , 2003, 27, 341-359.	0.7	9
97	GIS Assessment of Land Use/Land Cover Changes Associated With Community Forestry Implementation in the Middle Hills of Nepal. <i>Mountain Research and Development</i> , 2002, 22, 63-69.	0.4	120
98	Local Participants' Perception about Socio-Economic and Environmental Impacts of Community Forestry in the Middle Hills of Nepal. <i>Asia-Pacific Journal of Rural Development</i> , 2002, 12, 60-81.	1.0	6
99	Integrating Social Preference in GIS-Aided Planning for Forestry and Conservation Activities: A Case Study from Rural SE Asia. <i>Environmental Management</i> , 2002, 30, 183-198.	1.2	9
100	Divergent destinies among pine forests in Northern Pakistan: linking ecosystem characteristics with community self-governance and local institutions. <i>International Journal of Sustainable Development and World Ecology</i> , 2000, 7, 189-200.	3.2	6
101	Effects of topography on rainforest tree community structure and diversity in American Samoa, and implications for frugivore and nectarivore populations. <i>Journal of Biogeography</i> , 1999, 26, 887-897.	1.4	52
102	Growth Ecology of <i>Carapa nicaraguensis</i> Aublet. (Meliaceae): Implications for Natural Forest Management I. <i>Biotropica</i> , 1999, 31, 102-110.	0.8	15
103	Title is missing!. , 1999, 144, 257-274.		29
104	Title is missing!. , 1998, 7, 565-583.		32
105	Gap-phase regeneration in selectively logged lowland swamp forest, northeastern Costa Rica. <i>Journal of Tropical Ecology</i> , 1998, 14, 247-260.	0.5	26
106	Canopy removal and residual stand damage during controlled selective logging in lowland swamp forest of northeast Costa Rica. <i>Forest Ecology and Management</i> , 1997, 95, 117-129.	1.4	50