

Eleanor J Sterling

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

4,753
citations

147801

31
h-index

106344

65
g-index

78
all docs

78
docs citations

78
times ranked

6024
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote sensing for biodiversity science and conservation. <i>Trends in Ecology and Evolution</i> , 2003, 18, 306-314.	8.7	1,027
2	The role of Indigenous peoples and local communities in effective and equitable conservation. <i>Ecology and Society</i> , 2021, 26, .	2.3	384
3	The Intersections of Biological Diversity and Cultural Diversity: Towards Integration. <i>Conservation and Society</i> , 2009, 7, 100.	0.8	271
4	Assessing the evidence for stakeholder engagement in biodiversity conservation. <i>Biological Conservation</i> , 2017, 209, 159-171.	4.1	264
5	Tools and methods in participatory modeling: Selecting the right tool for the job. <i>Environmental Modelling and Software</i> , 2018, 109, 232-255.	4.5	257
6	Biocultural approaches to well-being and sustainability indicators across scales. <i>Nature Ecology and Evolution</i> , 2017, 1, 1798-1806.	7.8	182
7	Transforming knowledge systems for life on Earth: Visions of future systems and how to get there. <i>Energy Research and Social Science</i> , 2020, 70, 101724.	6.4	122
8	Aye-Ayes: Specialists on Structurally Defended Resources. <i>Folia Primatologica</i> , 1994, 62, 142-154.	0.7	98
9	Effective Biodiversity Conservation Requires Dynamic, Pluralistic, Partnership-Based Approaches. <i>Sustainability</i> , 2018, 10, 1846.	3.2	97
10	Moving beyond the human–nature dichotomy through biocultural approaches: including ecological well-being in resilience indicators. <i>Ecology and Society</i> , 2017, 22, .	2.3	89
11	Spatial patterning in nocturnal prosimians: A review of methods and relevance to studies of sociality. <i>American Journal of Primatology</i> , 2000, 51, 3-19.	1.7	86
12	Dietary Intake, Food Composition and Nutrient Intake in Wild and Captive Populations of <i>Daubentonia madagascariensis</i> . <i>Folia Primatologica</i> , 1994, 62, 115-124.	0.7	85
13	The Role of Endangered Species Reintroduction in Ecosystem Restoration: Tortoise–Cactus Interactions on EspaÉola Island, GalÉpagos. <i>Restoration Ecology</i> , 2008, 16, 88-93.	2.9	85
14	Taxonomy and conservation of Vietnam's primates: a review. <i>American Journal of Primatology</i> , 2011, 73, 1093-1106.	1.7	84
15	Purpose, processes, partnerships, and products: four Ps to advance participatory socio–environmental modeling. <i>Ecological Applications</i> , 2018, 28, 46-61.	3.8	74
16	Patterns of Range Use and Social Organization in Aye-Ayes (<i>Daubentonia Madagascariensis</i>) on Nosy Mangabe. , 1993, , 1-10.		71
17	Creating a space for place and multidimensional well-being: lessons learned from localizing the SDGs. <i>Sustainability Science</i> , 2020, 15, 1129-1147.	4.9	70
18	The Importance of an Interdisciplinary Research Approach to Inform Wildlife Trade Management in Southeast Asia. <i>BioScience</i> , 2017, 67, 995-1003.	4.9	69

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19	Culturally Grounded Indicators of Resilience in Social-Ecological Systems. <i>Environment and Society: Advances in Research</i> , 2017, 8, .	1.4	64
20	Twelve Questions for the Participatory Modeling Community. <i>Earth's Future</i> , 2018, 6, 1046-1057.	6.3	63
21	Ecological divergence and speciation between lemur (<i>Eulemur</i>) sister species in Madagascar. <i>Journal of Evolutionary Biology</i> , 2013, 26, 1790-1801.	1.7	60
22	Giant Tortoises as Ecological Engineers: A Long-term Quasi-experiment in the Galápagos Islands. <i>Biotropica</i> , 2010, 42, 208-214.	1.6	58
23	The use of farmers' knowledge in coffee agroforestry management: implications for the conservation of tree biodiversity. <i>Ecosphere</i> , 2015, 6, 1-17.	2.2	57
24	Slow Loris Trade in Vietnam: Exploring Diverse Knowledge and Values. <i>Folia Primatologica</i> , 2018, 89, 45-62.	0.7	57
25	Society Is Ready for a New Kind of Science—Is Academia?. <i>BioScience</i> , 2017, 67, 591-592.	4.9	54
26	A systemic view of biodiversity and its conservation: Processes, interrelationships, and human culture. <i>BioEssays</i> , 2010, 32, 1090-1098.	2.5	46
27	Risky business: Modeling mortality risk near the urban-wildland interface for a large carnivore. <i>Global Ecology and Conservation</i> , 2018, 16, e00443.	2.1	46
28	The role of coffee agroforestry in the conservation of tree diversity and community composition of native forests in a Biosphere Reserve. <i>Agriculture, Ecosystems and Environment</i> , 2014, 189, 154-163.	5.3	44
29	Academic leaders must support inclusive scientific communities during COVID-19. <i>Nature Ecology and Evolution</i> , 2020, 4, 997-998.	7.8	44
30	Biocultural approaches to developing well-being indicators in Solomon Islands. <i>Ecology and Society</i> , 2018, 23, .	2.3	39
31	Research Priorities for Achieving Healthy Marine Ecosystems and Human Communities in a Changing Climate. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	39
32	Taxonomy and Distribution of <i>Daubentonia</i> : A Historical Perspective. <i>Folia Primatologica</i> , 1994, 62, 8-13.	0.7	37
33	Evidence for Nonseasonal Reproduction in Wild Aye-Ayes (<i>Daubentonia madagascariensis</i>). <i>Folia Primatologica</i> , 1994, 62, 46-53.	0.7	33
34	Predicting connectivity of green turtles at Palmyra Atoll, central Pacific: a focus on mtDNA and dispersal modelling. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20130888.	3.4	32
35	Conservation of tree species of late succession and conservation concern in coffee agroforestry systems. <i>Agriculture, Ecosystems and Environment</i> , 2016, 219, 32-41.	5.3	30
36	Social Organization in the Aye-Aye (<i>Daubentonia Madagascariensis</i>) and the Perceived Distinctiveness of Nocturnal Primates. , 1995, , 439-451.		30

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37	Developing biocultural indicators for resource management. <i>Conservation Science and Practice</i> , 2019, 1, e38.	2.0	29
38	Smallholder response to environmental change: Impacts of coffee leaf rust in a forest frontier in Mexico. <i>Land Use Policy</i> , 2018, 79, 463-474.	5.6	27
39	Towards an equity competency model for sustainable food systems education programs. <i>Elementa</i> , 2020, 8, .	3.2	27
40	Aye-Ayes: Out of the Dark and into the Light?. <i>Folia Primatologica</i> , 1994, 62, 6-7.	0.7	26
41	Assessing (Social-Ecological) Systems Thinking by Evaluating Cognitive Maps. <i>Sustainability</i> , 2019, 11, 5753.	3.2	24
42	Tool Use, Aye-Ayes, and Sensorimotor Intelligence. <i>Folia Primatologica</i> , 1999, 70, 8-16.	0.7	22
43	Ecology and Conservation of Marine Turtles in a Central Pacific Foraging Ground. <i>Chelonian Conservation and Biology</i> , 2013, 12, 2-16.	0.6	22
44	Potential impacts of historical disturbance on green turtle health in the unique & protected marine ecosystem of Palmyra Atoll (Central Pacific). <i>Marine Pollution Bulletin</i> , 2014, 89, 160-167.	5.0	22
45	Try, try again: Lessons learned from success and failure in participatory modeling. <i>Elementa</i> , 2019, 7, .	3.2	22
46	Primate census and survey techniques. , 2013, , 10-26.		21
47	Sea turtles across the North Pacific are exposed to perfluoroalkyl substances. <i>Environmental Pollution</i> , 2021, 279, 116875.	7.5	20
48	Stable isotopes in barnacles as a tool to understand green sea turtle (<i>Chelonia) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.3	15
49	Building Capacity for Protected Area Management in Lao PDR. <i>Environmental Management</i> , 2014, 53, 715-727.	2.7	14
50	Increasing the Diversity of U.S. Conservation Science Professionals via the Society for Conservation Biology. <i>Conservation Biology</i> , 2014, 28, 288-291.	4.7	14
51	Engaging the conservation community in the IPBES process. <i>Conservation Biology</i> , 2015, 29, 1493-1495.	4.7	14
52	Ecological Niche Conservatism in Doucs (Genus <i>Pygathrix</i>). <i>International Journal of Primatology</i> , 2012, 33, 972-988.	1.9	13
53	The state of capacity development evaluation in biodiversity conservation and natural resource management. <i>Oryx</i> , 0, , 1-12.	1.0	12
54	Protected land: Many factors shape success. <i>Science</i> , 2018, 361, 561-561.	12.6	11

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55	Assessing human well-being constructs with environmental and equity aspects: A review of the landscape. <i>People and Nature</i> , 2023, 5, 1756-1773.	3.7	11
56	Availability of Formal Academic Programs in Conservation Biology in Latin America. <i>Conservation Biology</i> , 2007, 21, 1399-1403.	4.7	10
57	Stakeholder participation in IPBES: connecting local environmental work with global decision making. <i>Ecosystems and People</i> , 2020, 16, 197-211.	3.2	10
58	What evidence exists on the links between natural climate solutions and climate change mitigation outcomes in subtropical and tropical terrestrial regions? A systematic map protocol. <i>Environmental Evidence</i> , 2022, 11, 15.	2.7	10
59	Teaching for higher levels of thinking: developing quantitative and analytical skills in environmental science courses. <i>Ecosphere</i> , 2016, 7, e01290.	2.2	9
60	Applying systems thinking to inform studies of wildlife trade in primates. <i>American Journal of Primatology</i> , 2017, 79, e22715.	1.7	9
61	Contributions of financial, social and natural capital to food security around Kanha National Park in central India. <i>Regional Environmental Change</i> , 2020, 20, 1.	2.9	9
62	Assessing Ecological and Social Dimensions of Success in a Community-based Sustainable Harvest Program. <i>Environmental Management</i> , 2021, 67, 731-746.	2.7	9
63	Species and population specific gene expression in blood transcriptomes of marine turtles. <i>BMC Genomics</i> , 2021, 22, 346.	2.8	9
64	How should conservation be professionalized?. <i>Oryx</i> , 0, , 1-10.	1.0	8
65	A systems framework for planning and evaluating capacity development in conservation: recommendations for practitioners. <i>Oryx</i> , 2022, 56, 671-680.	1.0	8
66	Fostering the Development of Conservation Leadership at Minority-Serving Institutions. <i>Fisheries</i> , 2011, 36, 461-463.	0.8	7
67	Ecological niche modeling for a cultivated plant species: a case study on taro (<i>Colocasia Tj ETQq1 1 0.784314 r gBT /Overlock 10 T	3.8	7
68	Multidisciplinary studies of wildlife trade in primates: Challenges and priorities. <i>American Journal of Primatology</i> , 2017, 79, e22710.	1.7	6
69	Nature-based solutions, sustainable development, and equity. , 2021, , 81-105.		6
70	Advances in studies of sociality in nocturnal prosimians. , 2000, 51, 1-2.		5
71	Marine protected areas and migratory species: residency of green turtles at Palmyra Atoll, Central Pacific. <i>Endangered Species Research</i> , 2018, 37, 165-182.	2.4	5
72	Using Case Studies to Improve the Critical Thinking Skills of Undergraduate Conservation Biology Students. <i>Case Studies in the Environment</i> , 2021, 5, .	0.7	5

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73	Species concepts and the determination of historic gene flow patterns in the <i>Eulemur fulvus</i> (Brown) Tj ETQq1 1 0.784314 rgBT /Ove	1.6	3
74	Forest and landscape restoration monitoring frameworks: how principled are they?. <i>Restoration Ecology</i> , 0, , 13572.	2.9	3
75	<i>Ecological Restoration: A Global Challenge</i> edited by Francisco A. ComÃn (2010), xxv + 291 pp., Cambridge University Press, Cambridge, UK. ISBN 9780521877114 (hbk), GBP 45.00/USD 78.00.. <i>Oryx</i> , 2011, 45, 1.0 150-151.	1.0	1
76	Conservation Education Treasure Trove. <i>Conservation Biology</i> , 2007, 21, 893-894.	4.7	0
77	New Records of <i>Hyachelia tortugae</i> Barnard, 1967, and <i>H. lowryi</i> Serejo and Sittrop, 2009 (Amphipoda: Gammaridea: Hyalidae), from Palmyra Atoll National Wildlife Refuge: Cooccurrence on Pacific Green Turtles (<i>Chelonia mydas</i>).. <i>American Museum Novitates</i> , 2014, 3809, 1-12.	0.6	0