

# Edward T Game

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9435179/publications.pdf>

Version: 2024-02-01

90  
papers

5,118  
citations

94433

37  
h-index

95266

68  
g-index

92  
all docs

92  
docs citations

92  
times ranked

7454  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is conservation triage just smart decision making?. Trends in Ecology and Evolution, 2008, 23, 649-654.	8.7	501
2	Pelagic protected areas: the missing dimension in ocean conservation. Trends in Ecology and Evolution, 2009, 24, 360-369.	8.7	357
3	Incorporating climate change into systematic conservation planning. Biodiversity and Conservation, 2012, 21, 1651-1671.	2.6	260
4	Six Common Mistakes in Conservation Priority Setting. Conservation Biology, 2013, 27, 480-485.	4.7	251
5	Monitoring does not always count. Trends in Ecology and Evolution, 2010, 25, 547-550.	8.7	220
6	Operationalizing resilience for adaptive coral reef management under global environmental change. Global Change Biology, 2015, 21, 48-61.	9.5	201
7	Conservation in a Wicked Complex World; Challenges and Solutions. Conservation Letters, 2014, 7, 271-277.	5.7	188
8	PLANNING FOR PERSISTENCE IN MARINE RESERVES: A QUESTION OF CATASTROPHIC IMPORTANCE. , 2008, 18, 670-680.		134
9	Incorporating asymmetric connectivity into spatial decision making for conservation. Conservation Letters, 2010, 3, 359-368.	5.7	119
10	Should We Protect the Strong or the Weak? Risk, Resilience, and the Selection of Marine Protected Areas. Conservation Biology, 2008, 22, 1619-1629.	4.7	116
11	Systematic Conservation Planning: A Better Recipe for Managing the High Seas for Biodiversity Conservation and Sustainable Use. Conservation Letters, 2014, 7, 41-54.	5.7	110
12	Incorporating Land Tenure Security into Conservation. Conservation Letters, 2018, 11, e12383.	5.7	106
13	Incorporating climate change adaptation into national conservation assessments. Global Change Biology, 2011, 17, 3150-3160.	9.5	105
14	Effective conservation planning requires learning and adaptation. Frontiers in Ecology and the Environment, 2010, 8, 431-437.	4.0	97
15	Finite conservation funds mean triage is unavoidable. Trends in Ecology and Evolution, 2009, 24, 183-184.	8.7	86
16	Using food-web theory to conserve ecosystems. Nature Communications, 2016, 7, 10245.	12.8	86
17	Informed opportunism for conservation planning in the Solomon Islands. Conservation Letters, 2011, 4, 38-46.	5.7	81
18	An assessment of the representation of ecosystems in global protected areas using new maps of World Climate Regions and World Ecosystems. Global Ecology and Conservation, 2020, 21, e00860.	2.1	81

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19	Prioritizing Land and Sea Conservation Investments to Protect Coral Reefs. PLoS ONE, 2010, 5, e12431.	2.5	78
20	It's time to listen: there is much to be learned from the sounds of tropical ecosystems. Biotropica, 2018, 50, 713-718.	1.6	74
21	The need for speed: informed land acquisitions for conservation in a dynamic property market. Ecology Letters, 2008, 11, 1169-1177.	6.4	71
22	An attainable global vision for conservation and human well-being. Frontiers in Ecology and the Environment, 2018, 16, 563-570.	4.0	71
23	The sound of a tropical forest. Science, 2019, 363, 28-29.	12.6	70
24	Dynamic marine protected areas can improve the resilience of coral reef systems. Ecology Letters, 2009, 12, 1336-1346.	6.4	69
25	Using Landsat observations (1988-2017) and Google Earth Engine to detect vegetation cover changes in rangelands - A first step towards identifying degraded lands for conservation. Remote Sensing of Environment, 2019, 232, 111317.	11.0	68
26	Emissions mitigation opportunities for savanna countries from early dry season fire management. Nature Communications, 2018, 9, 2247.	12.8	66
27	Using soundscapes to detect variable degrees of human influence on tropical forests in Papua New Guinea. Conservation Biology, 2018, 32, 205-215.	4.7	65
28	Impacts of tropical deforestation on local temperature and human well-being perceptions. Global Environmental Change, 2018, 52, 181-189.	7.8	64
29	Accommodating Dynamic Oceanographic Processes and Pelagic Biodiversity in Marine Conservation Planning. PLoS ONE, 2011, 6, e16552.	2.5	61
30	Optimizing the conservation of migratory species over their full annual cycle. Nature Communications, 2019, 10, 1754.	12.8	58
31	Better integration of sectoral planning and management approaches for the interlinked ecology of the open oceans. Marine Policy, 2014, 49, 127-136.	3.2	53
32	Evidence-Based Causal Chains for Linking Health, Development, and Conservation Actions. BioScience, 2018, 68, 182-193.	4.9	53
33	Larger gains from improved management over sparing-sharing for tropical forests. Nature Sustainability, 2019, 2, 53-61.	23.7	52
34	Cross-discipline evidence principles for sustainability policy. Nature Sustainability, 2018, 1, 452-454.	23.7	48
35	Synergies between the key biodiversity area and systematic conservation planning approaches. Conservation Letters, 2019, 12, e12625.	5.7	46
36	How are healthy, working populations affected by increasing temperatures in the tropics? Implications for climate change adaptation policies. Global Environmental Change, 2019, 56, 29-40.	7.8	43

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37	Informing Canada's commitment to biodiversity conservation: A science-based framework to help guide protected areas designation through Target 1 and beyond. <i>Facets</i> , 2018, 3, 531-562.	2.4	43
38	An interoperable decision support tool for conservation planning. <i>Environmental Modelling and Software</i> , 2011, 26, 1434-1441.	4.5	41
39	Planning for reserve adequacy in dynamic landscapes; maximizing future representation of vegetation communities under flood disturbance in the Pantanal wetland. <i>Diversity and Distributions</i> , 2011, 17, 297-310.	4.1	39
40	Evaluating Perceived Benefits of Ecoregional Assessments. <i>Conservation Biology</i> , 2012, 26, 851-861.	4.7	39
41	A Multidisciplinary Conceptualization of Conservation Opportunity. <i>Conservation Biology</i> , 2014, 28, 1484-1496.	4.7	39
42	Qualitative data sharing and synthesis for sustainability science. <i>Nature Sustainability</i> , 2020, 3, 81-88.	23.7	35
43	Crowdfunding biodiversity conservation. <i>Conservation Biology</i> , 2018, 32, 1426-1435.	4.7	34
44	Integrating Climate and Ocean Change Vulnerability into Conservation Planning. <i>Coastal Management</i> , 2012, 40, 651-672.	2.0	32
45	The effect of deforestation and climate change on all-cause mortality and unsafe work conditions due to heat exposure in Berau, Indonesia: a modelling study. <i>Lancet Planetary Health</i> , The, 2021, 5, e882-e892.	11.4	30
46	Policy Relevant Conservation Science. <i>Conservation Letters</i> , 2015, 8, 309-311.	5.7	29
47	Designing coastal conservation to deliver ecosystem and human well-being benefits. <i>PLoS ONE</i> , 2017, 12, e0172458.	2.5	29
48	Using soundscapes to investigate homogenization of tropical forest diversity in selectively logged forests. <i>Journal of Applied Ecology</i> , 2019, 56, 2493-2504.	4.0	27
49	Optimality in prioritizing conservation projects. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1655-1663.	5.2	25
50	A return-on-investment framework to identify conservation priorities in Africa. <i>Biological Conservation</i> , 2014, 173, 42-52.	4.1	24
51	Using bird species community occurrence to prioritize forests for old growth restoration. <i>Ecography</i> , 2013, 36, 499-507.	4.5	22
52	A Call for International Leadership and Coordination to Realize the Potential of Conservation Technology. <i>BioScience</i> , 2019, 69, 823-832.	4.9	21
53	Conservation opportunities on uncontested lands. <i>Nature Sustainability</i> , 2020, 3, 9-15.	23.7	21
54	Pelagic MPAs: The devil you know. <i>Trends in Ecology and Evolution</i> , 2010, 25, 63-64.	8.7	20

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55	The sound of logging: Tropical forest soundscape before, during, and after selective timber extraction. <i>Biological Conservation</i> , 2021, 254, 108812.	4.1	20
56	Heat exposure from tropical deforestation decreases cognitive performance of rural workers: an experimental study. <i>Environmental Research Letters</i> , 2020, 15, 124015.	5.2	20
57	Conservation in the face of climate change: recent developments. <i>F1000Research</i> , 2015, 4, 1158.	1.6	18
58	THE STABILITY OF P IN CORAL REEF FISHES. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 814-823.	2.3	17
59	Aligning evidence generation and use across health, development, and environment. <i>Current Opinion in Environmental Sustainability</i> , 2019, 39, 81-93.	6.3	16
60	Warming from tropical deforestation reduces worker productivity in rural communities. <i>Nature Communications</i> , 2021, 12, 1601.	12.8	16
61	Fuzzy Models to Inform Social and Environmental Indicator Selection for Conservation Impact Monitoring. <i>Conservation Letters</i> , 2018, 11, e12338.	5.7	15
62	The cost of enforcing a marine protected area to achieve ecological targets for the recovery of fish biomass. <i>Biological Conservation</i> , 2018, 227, 259-265.	4.1	15
63	Association between work in deforested, compared to forested, areas and human heat strain: an experimental study in a rural tropical environment. <i>Environmental Research Letters</i> , 2019, 14, 084012.	5.2	15
64	Should we implement monitoring or research for conservation?. <i>Trends in Ecology and Evolution</i> , 2011, 26, 108-109.	8.7	14
65	Tax Shifting and Incentives for Biodiversity Conservation on Private Lands. <i>Conservation Letters</i> , 2018, 11, e12377.	5.7	14
66	Prioritising in situ conservation of crop resources: A case study of African cowpea ( <i>Vigna</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td (	3.3	13
67	Identifying technology solutions to bring conservation into the innovation era. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 591-598.	4.0	13
68	Tradeoffs in the value of biodiversity feature and cost data in conservation prioritization. <i>Scientific Reports</i> , 2019, 9, 15921.	3.3	13
69	Popular media records reveal multi-decadal trends in recreational fishing catch rates. <i>PLoS ONE</i> , 2017, 12, e0182345.	2.5	12
70	Prioritizing debt conversion opportunities for marine conservation. <i>Conservation Biology</i> , 2020, 34, 1065-1075.	4.7	12
71	Prioritizing actions: spatial action maps for conservation. <i>Annals of the New York Academy of Sciences</i> , 2021, 1505, 118-141.	3.8	12
72	Does biodiversity benefit when the logging stops? An analysis of conservation risks and opportunities in active versus inactive logging concessions in Borneo. <i>Biological Conservation</i> , 2020, 241, 108369.	4.1	11

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73	Subjective risk assessment for planning conservation projects. <i>Environmental Research Letters</i> , 2013, 8, 045027.	5.2	10
74	How do practitioners characterize land tenure security?. <i>Conservation Science and Practice</i> , 2020, 2, e186.	2.0	10
75	Electronic monitoring for improved accountability in western Pacific tuna longline fisheries. <i>Marine Policy</i> , 2021, 132, 104664.	3.2	10
76	Synthesis and review: delivering on conservation promises: the challenges of managing and measuring conservation outcomes. <i>Environmental Research Letters</i> , 2014, 9, 085002.	5.2	9
77	Bird Community Conservation and Carbon Offsets in Western North America. <i>PLoS ONE</i> , 2014, 9, e99292.	2.5	7
78	Improving the transparency of statistical reporting in <i>Conservation Letters</i> . <i>Conservation Letters</i> , 2018, 11, e12453.	5.7	6
79	Combining species distribution models and value of information analysis for spatial allocation of conservation resources. <i>Journal of Applied Ecology</i> , 2020, 57, 819-830.	4.0	6
80	MISSING DIMENSION “ Conserving the largest habitat on Earth: protected areas in the pelagic ocean. , 0, , 347-372.		5
81	How to choose a cost-effective indicator to trigger conservation decisions?. <i>Methods in Ecology and Evolution</i> , 2021, 12, 520-529.	5.2	5
82	Phenotypic covariance at species™ borders. <i>BMC Evolutionary Biology</i> , 2013, 13, 105.	3.2	4
83	Redefining and mapping global irreplaceability. <i>Conservation Biology</i> , 2022, 36, .	4.7	4
84	The stability of P in coral reef fishes. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 814-23.	2.3	4
85	Effects of disputes and easement violations on the cost-effectiveness of land conservation. <i>PeerJ</i> , 2015, 3, e1185.	2.0	3
86	Prioritization of public and private land to protect species at risk habitat. <i>Conservation Science and Practice</i> , 2022, 4, .	2.0	3
87	Identifying Conservation Priorities using a Return on Investment Analysis. , 2013, , 185-198.		2
88	Response to: Problems and promises of savanna fire regime change. <i>Nature Communications</i> , 2021, 12, 4892.	12.8	1
89	THE STABILITY OF P IN CORAL REEF FISHES. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 814.	2.3	0
90	Plan S and publishing: reply to Lehtomäki et al. 2019. <i>Conservation Biology</i> , 2019, 33, 1203-1204.	4.7	0