

Michael C Gavin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3434166/publications.pdf>

Version: 2024-02-01

68
papers

3,140
citations

201674

27
h-index

161849

54
g-index

79
all docs

79
docs citations

79
times ranked

3986
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining biocultural approaches to conservation. <i>Trends in Ecology and Evolution</i> , 2015, 30, 140-145.	8.7	340
2	Measuring and Monitoring Illegal Use of Natural Resources. <i>Conservation Biology</i> , 2010, 24, 89-100.	4.7	233
3	The Pigeon Paradox: Dependence of Global Conservation on Urban Nature. <i>Conservation Biology</i> , 2006, 20, 1814-1816.	4.7	222
4	The ecology of religious beliefs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16784-16789.	7.1	209
5	Global drivers of human pathogen richness and prevalence. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2587-2595.	2.6	180
6	D-PLACE: A Global Database of Cultural, Linguistic and Environmental Diversity. <i>PLoS ONE</i> , 2016, 11, e0158391.	2.5	151
7	A global assessment of Indigenous community engagement in climate research. <i>Environmental Research Letters</i> , 2018, 13, 123005.	5.2	146
8	Effective Biodiversity Conservation Requires Dynamic, Pluralistic, Partnership-Based Approaches. <i>Sustainability</i> , 2018, 10, 1846.	3.2	97
9	A desert in the delta: Participatory assessment of changing livelihoods induced by commercial shrimp farming in Southwest Bangladesh. <i>Ocean and Coastal Management</i> , 2011, 54, 45-54.	4.4	94
10	Scientists' Warning to Humanity on Threats to Indigenous and Local Knowledge Systems. <i>Journal of Ethnobiology</i> , 2021, 41, 144-169.	2.1	83
11	Estimating Illegal Resource Use at a Ugandan Park with the Randomized Response Technique. <i>Human Dimensions of Wildlife</i> , 2007, 12, 75-88.	1.8	82
12	Trade-offs between Cattle Production and Bird Conservation in an Agricultural Frontier of the Gran Chaco of Argentina. <i>Conservation Biology</i> , 2012, 26, 1040-1051.	4.7	76
13	Beyond Carbon, More Than Forest? REDD+ Governmentality in Indonesia. <i>Environment and Planning A</i> , 2015, 47, 138-155.	3.6	71
14	Toward a Mechanistic Understanding of Linguistic Diversity. <i>BioScience</i> , 2013, 63, 524-535.	4.9	62
15	A classification of threats to traditional ecological knowledge and conservation responses. <i>Conservation and Society</i> , 2016, 14, 57.	0.8	61
16	Socioeconomic predictors of forest use values in the Peruvian Amazon: A potential tool for biodiversity conservation. <i>Ecological Economics</i> , 2007, 60, 752-762.	5.7	60
17	Psycho-social Factors Influencing Forest Conservation Intentions on the Agricultural Frontier. <i>Conservation Letters</i> , 2014, 7, 103-110.	5.7	56
18	The challenges of maintaining indigenous ecological knowledge. <i>Ecology and Society</i> , 2014, 19, .	2.3	55

#	ARTICLE	IF	CITATIONS
19	Perceptions of the value of traditional ecological knowledge to formal school curricula: opportunities and challenges from Malekula Island, Vanuatu. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2011, 7, 38.	2.6	43
20	Hindcasting global population densities reveals forces enabling the origin of agriculture. <i>Nature Human Behaviour</i> , 2018, 2, 478-484.	12.0	42
21	The randomized response technique as a tool for estimating non-compliance rates in fisheries: a case study of illegal red abalone (<i>Haliotis rufescens</i>) fishing in Northern California. <i>Environmental Conservation</i> , 2009, 36, 112-119.	1.3	41
22	A New Approach to Identifying the Drivers of Regulation Compliance Using Multivariate Behavioural Models. <i>PLoS ONE</i> , 2016, 11, e0163868.	2.5	41
23	Conservation implications of rainforest use patterns: mature forests provide more resources but secondary forests supply more medicine. <i>Journal of Applied Ecology</i> , 2009, 46, 1275.	4.0	38
24	What drives cat-owner behaviour? First steps towards limiting domestic-cat impacts on native wildlife. <i>Wildlife Research</i> , 2015, 42, 257.	1.4	36
25	Barriers and triggers to community participation across different stages of conservation management. <i>Environmental Conservation</i> , 2010, 37, 239-249.	1.3	34
26	Quantifying illegal hunting: A novel application of the quantitative randomised response technique. <i>Biological Conservation</i> , 2015, 189, 16-23.	4.1	32
27	Estimating non-compliance among recreational fishers: Insights into factors affecting the usefulness of the randomized response and item count techniques. <i>Biological Conservation</i> , 2015, 189, 24-32.	4.1	29
28	Reframing the Wilderness Concept can Bolster Collaborative Conservation. <i>Trends in Ecology and Evolution</i> , 2020, 35, 750-753.	8.7	29
29	Foraging in the fallows: Hunting patterns across a successional continuum in the Peruvian Amazon. <i>Biological Conservation</i> , 2007, 134, 64-72.	4.1	27
30	The island biogeography of languages. <i>Global Ecology and Biogeography</i> , 2012, 21, 958-967.	5.8	25
31	Local Perceptions of Changes in Traditional Ecological Knowledge: A Case Study from Malekula Island, Vanuatu. <i>Ambio</i> , 2014, 43, 288-296.	5.5	25
32	Impacts of agricultural intensification on avian richness at multiple scales in Dry Chaco forests. <i>Biological Conservation</i> , 2014, 179, 63-71.	4.1	24
33	Traditional Ecological Knowledge Informing Resource Management: Saxoul Conservation in Inner Mongolia, China. <i>Society and Natural Resources</i> , 2010, 23, 193-206.	1.9	23
34	Testing a Rapid Quantitative Ethnobiological Technique: First Steps Towards Developing a Critical Conservation Tool. <i>Economic Botany</i> , 2005, 59, 112-121.	1.7	22
35	Process-based modelling shows how climate and demography shape language diversity. <i>Global Ecology and Biogeography</i> , 2017, 26, 584-591.	5.8	22
36	The global geography of human subsistence. <i>Royal Society Open Science</i> , 2018, 5, 171897.	2.4	19

#	ARTICLE	IF	CITATIONS
37	Degradation and re-emergence of the commons: The impacts of government policies on traditional resource management institutions in China. <i>Environmental Science and Policy</i> , 2015, 52, 89-98.	4.9	18
38	Drivers of geographical patterns of North American language diversity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190242.	2.6	18
39	Integrating social science into conservation planning. <i>Biological Conservation</i> , 2021, 262, 109298.	4.1	17
40	Applying the Elaboration Likelihood Model to increase recall of conservation messages and elaboration by zoo visitors. <i>Journal of Sustainable Tourism</i> , 2016, 24, 866-881.	9.2	16
41	Changes in Forest Use Value through Ecological Succession and Their Implications for Land Management in the Peruvian Amazon. <i>Conservation Biology</i> , 2004, 18, 1562-1570.	4.7	15
42	Assessing the impacts of war on perceived conservation capacity and threats to biodiversity. <i>Biodiversity and Conservation</i> , 2017, 26, 983-996.	2.6	14
43	Considerations in Representing Human Individuals in Social-Ecological Models. , 2014, , 137-158.		13
44	Rapoport's Rule Revisited: Geographical Distributions of Human Languages. <i>PLoS ONE</i> , 2014, 9, e107623.	2.5	12
45	What determines fishers's knowledge of and attitudes towards regulations? A case study from the Marlborough Sounds, New Zealand. <i>Marine Policy</i> , 2015, 51, 547-554.	3.2	12
46	Assessing Variation and Diversity of Ethnomedical Knowledge: A Case Study from Malekula Island, Vanuatu. <i>Economic Botany</i> , 2015, 69, 251-261.	1.7	12
47	In Situ Maintenance of Traditional Ecological Knowledge on Malekula Island, Vanuatu. <i>Society and Natural Resources</i> , 2014, 27, 1115-1129.	1.9	11
48	Thinking Globally But Not Acting Locally?: Expert and Public Perceptions of Environmental Threats and Conservation Actions. <i>Human Dimensions of Wildlife</i> , 2015, 20, 123-132.	1.8	11
49	Protected land: Many factors shape success. <i>Science</i> , 2018, 361, 561-561.	12.6	11
50	Toward a Global Ecology of Fermented Foods. <i>Current Anthropology</i> , 2021, 62, S220-S232.	1.6	11
51	Prestige and content biases together shape the cultural transmission of narratives. <i>Evolutionary Human Sciences</i> , 2021, 3, .	1.7	10
52	Active and Passive Bait-fishing by Black-Crowned Night Herons. <i>Wilson Journal of Ornithology</i> , 2009, 121, 844-845.	0.2	7
53	Pathways to social inequality. <i>Evolutionary Human Sciences</i> , 2021, 3, .	1.7	7
54	Drivers of global variation in land ownership. <i>Ecography</i> , 2021, 44, 67-74.	4.5	6

#	ARTICLE	IF	CITATIONS
55	Cultural transmission and ecological opportunity jointly shaped global patterns of reliance on agriculture. <i>Evolutionary Human Sciences</i> , 2020, 2, .	1.7	5
56	The Position-Reputation-Information (PRI) scale of individual prestige. <i>PLoS ONE</i> , 2020, 15, e0234428.	2.5	4
57	The Dynamics of Biocultural Approaches to Conservation in Inner Mongolia, China. <i>Ecology and Ethics</i> , 2018, , 405-425.	1.0	3
58	Understanding the drivers of sensitive behavior using Poisson regression from quantitative randomized response technique data. <i>PLoS ONE</i> , 2018, 13, e0204433.	2.5	3
59	Influence of war on hunting patterns and pressure in Sierra Leone. <i>Environmental Conservation</i> , 2017, 44, 131-138.	1.3	2
60	Statistical approaches for analyzing randomized response technique data. <i>Biological Conservation</i> , 2015, 187, 281-282.	4.1	1
61	Codes of ethics are critical for research on non-compliance with conservation rules and regulations. <i>Biological Conservation</i> , 2016, 196, 210.	4.1	1
62	From Biocultural Homogenization to Biocultural Conservation: A Conceptual Framework to Reorient Society Toward Sustainability of Life. <i>Ecology and Ethics</i> , 2018, , 1-17.	1.0	1
63	Scenario-based analyses evaluate potential outcomes of proposed regulatory changes in recreational fishery. <i>ICES Journal of Marine Science</i> , 2020, 77, 2333-2343.	2.5	1
64	The Position-Reputation-Information (PRI) scale of individual prestige. , 2020, 15, e0234428.		0
65	The Position-Reputation-Information (PRI) scale of individual prestige. , 2020, 15, e0234428.		0
66	The Position-Reputation-Information (PRI) scale of individual prestige. , 2020, 15, e0234428.		0
67	The Position-Reputation-Information (PRI) scale of individual prestige. , 2020, 15, e0234428.		0
68	The Position-Reputation-Information (PRI) scale of individual prestige. , 2020, 15, e0234428.		0