Gopalasamy Reuben Clements

List of Publications by Year
in descending order

51	3,009	172457	182427
papers	citations	29 h-index	51 g-index

54	54	54	4415
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A global strategy for road building. Nature, 2014, 513, 229-232.	27.8	579
2	Limestone Karsts of Southeast Asia: Imperiled Arks of Biodiversity. BioScience, 2006, 56, 733.	4.9	338
3	Conserving Southeast Asian forest biodiversity in human-modified landscapes. Biological Conservation, 2010, 143, 2375-2384.	4.1	286
4	Economic, Socio-Political and Environmental Risks of Road Development in the Tropics. Current Biology, 2017, 27, R1130-R1140.	3.9	152
5	Where and How Are Roads Endangering Mammals in Southeast Asia's Forests?. PLoS ONE, 2014, 9, e115376.	2.5	129
6	Denial of longâ€term issues with agriculture on tropical peatlands will have devastating consequences. Global Change Biology, 2017, 23, 977-982.	9.5	114
7	Carbon emissions from Southâ€East Asian peatlands will increase despite emissionâ€reduction schemes. Global Change Biology, 2018, 24, 4598-4613.	9.5	76
8	Pollination by the locally endangered island flying fox (Pteropus hypomelanus) enhances fruit production of the economically important durian (Durio zibethinus). Ecology and Evolution, 2017, 7, 8670-8684.	1.9	71
9	Using biogeographical patterns of endemic land snails to improve conservation planning for limestone karsts. Biological Conservation, 2008, 141, 2751-2764.	4.1	64
10	Trio under threat: can we secure the future of rhinos, elephants and tigers in Malaysia?. Biodiversity and Conservation, 2010, 19, 1115-1136.	2.6	61
11	Multiâ€scale habitat modelling identifies spatial conservation priorities for mainland clouded leopards (Neofelis nebulosa). Diversity and Distributions, 2019, 25, 1639-1654.	4.1	60
12	Endangered leopards: Range collapse of the Indochinese leopard (Panthera pardus delacouri) in Southeast Asia. Biological Conservation, 2016, 201, 293-300.	4.1	56
13	Predicting the distribution of the Asian tapir in Peninsular Malaysia using maximum entropy modeling. Integrative Zoology, 2012, 7, 400-406.	2.6	51
14	Importance of reservoirs for the conservation of freshwater molluscs in a tropical urban landscape. Biological Conservation, 2006, 128, 136-146.	4.1	50
15	Cryptic mammals caught on camera: Assessing the utility of range wide camera trap data for conserving the endangered Asian tapir. Biological Conservation, 2013, 162, 107-115.	4.1	47
16	Overcoming Limitations with Landsat Imagery for Mapping of Peat Swamp Forests in Sundaland. Remote Sensing, 2012, 4, 2595-2618.	4.0	47
17	Large Mammal Use of Linear Remnant Forests in an Industrial Pulpwood Plantation in Sumatra, Indonesia. Tropical Conservation Science, 2016, 9, 194008291668352.	1.2	45
18	Field calibration of blowfly-derived DNA against traditional methods for assessing mammal diversity in tropical forests. Genome, 2016, 59, 1008-1022.	2.0	44

#	Article	IF	Citations
19	Predatory corporations, failing governance, and the fate of forests in Papua New Guinea. Conservation Letters, 2011, 4, 95-100.	5.7	43
20	Connecting science, policy, and implementation for landscapeâ€scale habitat connectivity. Conservation Biology, 2016, 30, 950-961.	4.7	42
21	Habitat use and predicted range for the mainland clouded leopard Neofelis nebulosa in Peninsular Malaysia. Biological Conservation, 2017, 206, 65-74.	4.1	40
22	The Impacts of Oil Palm Agriculture on Colombia's Biodiversity: What We Know and Still Need to Know. Tropical Conservation Science, 2015, 8, 828-845.	1.2	39
23	Land management strategies can increase oil palm plantation use by some terrestrial mammals in Colombia. Scientific Reports, 2019, 9, 7812.	3.3	39
24	Coexistence and Conflict between the Island Flying fox (Pteropus hypomelanus) and Humans on Tioman Island, Peninsular Malaysia. Human Ecology, 2017, 45, 377-389.	1.4	36
25	Best practices and software for the management and sharing of camera trap data for small and large scales studies. Remote Sensing in Ecology and Conservation, 2017, 3, 158-172.	4.3	35
26	Rethinking the â€˜back to wildernessâ€™ concept for Sundalandâ€™s forests. Biological Conservation, 2011, 144, 3149-3152.	4.1	33
27	Terrestrial mammal responses to oil palm dominated landscapes in Colombia. PLoS ONE, 2018, 13, e0197539.	2.5	32
28	Now or never: what will it take to save the Sumatran rhinoceros Dicerorhinus sumatrensis from extinction?. Oryx, 2011, 45, 225-233.	1.0	31
29	Melanistic leopards reveal their spots: Infrared camera traps provide a population density estimate of leopards in malaysia. Journal of Wildlife Management, 2015, 79, 846-853.	1.8	31
30	Diversity and biogeography of land snails (Mollusca, Gastropoda) in the limestone hills of Perak, Peninsular Malaysia. ZooKeys, 2017, 682, 1-94.	1.1	31
31	Elucidating the diet of the island flying fox (Pteropus hypomelanus) in Peninsular Malaysia through Illumina Next-Generation Sequencing. PeerJ, 2017, 5, e3176.	2.0	30
32	The SAFE index: using a threshold population target to measure relative species threat. Frontiers in Ecology and the Environment, 2011, 9, 521-525.	4.0	29
33	PAWS â€” A Deployed Game-Theoretic Application to Combat Poaching. AI Magazine, 2017, 38, 23-36.	1.6	25
34	Cautious Optimism over Norwayâ€Indonesia REDD Pact. Conservation Biology, 2010, 24, 1437-1438.	4.7	22
35	Why conservationists should be concerned about natural resource legislation affecting indigenous peoplesâ€™ rights: lessons from Peninsular Malaysia. Biodiversity and Conservation, 2013, 22, 639-656.	2.6	20
36	Biodiversity State and Trends in Southeast Asia. , 2013, , 509-527.		18

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37	Estimating the population density of the Asian tapir (Tapirus indicus) in a selectively logged forest in Peninsular Malaysia. Integrative Zoology, 2012, 7, 373-380.	2.6	17
38	Moving Away from Paper Corridors in Southeast Asia. Conservation Biology, 2014, 28, 889-891.	4.7	17
39	A multi-stakeholder strategy to identify conservation priorities in Peninsular Malaysia. Cogent Environmental Science, 2016, 2, 1254078.	1.6	17
40	Using Google Earth to Improve the Management of Threatened Limestone Karst Ecosystems in Peninsular Malaysia. Tropical Conservation Science, 2016, 9, 903-920.	1.2	17
41	Effects of oil palm and human presence on activity patterns of terrestrial mammals in the Colombian Llanos. Mammalian Biology, 2021, 101, 775-789.	1.5	13
42	Carnivore hotspots in Peninsular Malaysia and their landscape attributes. PLoS ONE, 2018, 13, e0194217.	2.5	12
43	Using BAD for good: how best available data facilitated a precautionary policy change to improve protection of the prey of the tiger Panthera tigris in Malaysia. Oryx, 2013, 47, 420-426.	1.0	10
44	Not Everyone Wants Roads: Assessing Indigenous Peopleâ€™s Support for Roads in a Globally Important Tiger Conservation Landscape. Human Ecology, 2018, 46, 909-915.	1.4	9
45	Occurrence of the Sunda colugo (Galeopterus variegatus) in the tropical forests of Singapore: A Bayesian approach. Mammalian Biology, 2013, 78, 63-67.	1.5	8
46	Sustainable forest management is vital for the persistence of sun bear Helarctos malayanus populations in Sabah, Malaysian Borneo. Forest Ecology and Management, 2021, 493, 119270.	3.2	7
47	Persistent mosquito fogging can be detrimental to non-target invertebrates in an urban tropical forest. PeerJ, 2020, 8, e10033.	2.0	7
48	Peat fires: consumers to help beat them out. Nature, 2015, 527, 305-305.	27.8	6
49	Limicolaria flammea (MÃ¼ller, 1774), Another Potentially Invasive African Land Snail in Tropical Asia. Tropical Conservation Science, 2011, 4, 97-102.	1.2	5
50	Feasibility of using Scent-Baited Hair Traps to Monitor Carnivore Populations in Peninsular Malaysia. Tropical Conservation Science, 2015, 8, 975-982.	1.2	5
51	Better SAFE than sorry. Frontiers in Ecology and the Environment, 2011, 9, 487-488.	4.0	4