

Mika R Peck

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

987
citations

623734

14
h-index

501196

28
g-index

40
all docs

40
docs citations

40
times ranked

1346
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for Alternate Stable States in an Ecuadorian Andean Cloud Forest. <i>Forests</i> , 2022, 13, 875.	2.1	2
2	Rapid coral reef assessment using 3D modelling and acoustics: acoustic indices correlate to fish abundance, diversity and environmental indicators in West Papua, Indonesia. <i>PeerJ</i> , 2021, 9, e10761.	2.0	10
3	Spatial scaling of plant and bird diversity from 50 to 10,000 ha in a lowland tropical rainforest. <i>Oecologia</i> , 2021, 196, 101-113.	2.0	1
4	Biodiversity conservation: local and global consequences of the application of "rights of nature" by Ecuador. <i>Neotropical Biodiversity</i> , 2021, 7, 541-545.	0.5	8
5	Health service needs and perspectives of remote forest communities in Papua New Guinea: study protocol for combined clinical and rapid anthropological assessments with parallel treatment of urgent cases. <i>BMJ Open</i> , 2020, 10, e041784.	1.9	1
6	Rationale, experience and ethical considerations underpinning integrated actions to further global goals for health and land biodiversity in Papua New Guinea. <i>Sustainability Science</i> , 2020, 15, 1653-1664.	4.9	6
7	Effect of river size on Amazonian primate community structure: A biogeographic analysis using updated taxonomic assessments. <i>American Journal of Primatology</i> , 2020, 82, e23136.	1.7	15
8	Environmental justice and the SDGs: from synergies to gaps and contradictions. <i>Sustainability Science</i> , 2020, 15, 1621-1636.	4.9	156
9	Sounding out ecoacoustic metrics: Avian species richness is predicted by acoustic indices in temperate but not tropical habitats. <i>Ecological Indicators</i> , 2018, 95, 939-952.	6.3	91
10	Emotional associations with soundscape reflect human-environment relationships. <i>Journal of Ecoacoustics</i> , 2018, 2, 1-1.	1.5	15
11	Disappearing in the Night: An Overview on Trade and Legislation of Night Monkeys in South and Central America. <i>Folia Primatologica</i> , 2017, 87, 332-348.	0.7	17
12	Estimating carbon stock in lowland Papua New Guinean forest: Low density of large trees results in lower than global average carbon stock. <i>Austral Ecology</i> , 2017, 42, 964-975.	1.5	7
13	Comparison of forest regeneration in two sites with different primate abundances in Northwestern Ecuador. <i>Revista De Biología Tropical</i> , 2016, 64, 493.	0.4	8
14	A new method for ecoacoustics? Toward the extraction and evaluation of ecologically-meaningful soundscape components using sparse coding methods. <i>PeerJ</i> , 2016, 4, e2108.	2.0	50
15	A new species of <i>Riama</i> Gray, 1858 (Squamata: Gymnophthalmidae) from the Tropical Andes. <i>Zootaxa</i> , 2014, 3866, 246-60.	0.5	9
16	Research and in situ conservation of owl monkeys enhances environmental law enforcement at the Colombian-Peruvian border. <i>American Journal of Primatology</i> , 2014, 76, 658-669.	1.7	16
17	Cost-effectiveness of Using Small Vertebrates as Indicators of Disturbance. <i>Conservation Biology</i> , 2014, 28, 1331-1341.	4.7	12
18	Intersex in <i>Scrobicularia plana</i> : Transcriptomic Analysis Reveals Novel Genes Involved in Endocrine Disruption. <i>Environmental Science & Technology</i> , 2012, 46, 12936-12942.	10.0	21

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19	Identifying tropical evergreen and deciduous trees from inter-crown pixel distributions in hyperspatial aerial imagery. <i>Applied Vegetation Science</i> , 2012, 15, 548-559.	1.9	8
20	Focusing Conservation Efforts for the Critically Endangered Brown-headed Spider Monkey (<i>Ateles</i>). <i>Primate Conservation</i> , 2011, 26, 10-14.	1.9	145
21	Can the Activities of Acetylcholinesterase and Glutathione S-Transferases of <i>Crangon crangon</i> (L.) be Used as Biomarkers of Fuel Oil Exposure?. <i>Water, Air, and Soil Pollution</i> , 2010, 208, 317-322.	2.4	3
22	Tropical rain forests: explaining Darwin's "ratchet". <i>Trends in Ecology and Evolution</i> , 2010, 25, 493.	8.7	0
23	Trends in the start of the wet season over Africa. <i>International Journal of Climatology</i> , 2009, 29, 1216-1225.	3.5	29
24	Ras gene in marine mussels: A molecular level response to petrochemical exposure. <i>Marine Pollution Bulletin</i> , 2008, 56, 633-640.	5.0	15
25	Identification of the steroid fatty acid ester conjugates formed in vivo in <i>Mytilus edulis</i> as a result of exposure to estrogens. <i>Steroids</i> , 2007, 72, 41-49.	1.8	53
26	Profiles of environmental and endogenous estrogens in the zebra mussel <i>Dreissena polymorpha</i> . <i>Chemosphere</i> , 2007, 69, 1-8.	8.2	42
27	Biomarker responses of the estuarine brown shrimp <i>Crangon crangon</i> L. to non-toxic stressors: Temperature, salinity and handling stress effects. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006, 335, 114-122.	1.5	51
28	Screening for endocrine disrupting activity in surface waters of Kakadu National Park. <i>Ecological Management and Restoration</i> , 2005, 6, 219-227.	1.5	3
29	SEDIMENTS ARE MAJOR SINKS OF STEROIDAL ESTROGENS IN TWO UNITED KINGDOM RIVERS. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 945.	4.3	159
30	A TROPICAL SEDIMENT TOXICITY TEST USING THE DIPTERAN CHIRONOMUS CRASSIFORCEPS TO TEST METAL BIOAVAILABILITY WITH SEDIMENT pH CHANGE IN TROPICAL ACID-SULFATE SEDIMENTS. <i>Environmental Toxicology and Chemistry</i> , 2002, 21, 720.	4.3	17
31	Sinusoidal Modelling for Ecoacoustics. , 0, , .		2