

# Mauricio O Moura

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60  
papers

586  
citations

14  
h-index

21  
g-index

64  
ext. papers

719  
ext. citations

2.6  
avg, IF

3.96  
L-index

#	Paper	IF	Citations
60	Accumulation of nylon microplastics and polybrominated diphenyl ethers and effects on gut microbial community of <i>Chironomus sancticarloi</i> . <i>Science of the Total Environment</i> , <b>2022</b> , 155089	10.2	0
59	Cytogenetic characterization and mapping of the repetitive DNAs in <i>Cycloramphus bolitoglossus</i> (Werner, 1897): More clues for the chromosome evolution in the genus <i>Cycloramphus</i> (Anura, Cycloramphidae). <i>PLoS ONE</i> , <b>2021</b> , 16, e0245128	3.7	0
58	The effect of bottom trawling time on mortality, physical damage and oxidative stress in two <i>Sciaenidae</i> species. <i>Reviews in Fish Biology and Fisheries</i> , <b>2021</b> , 31, 957	6	
57	Biomarkers of oxidative stress and cell damage in freshwater bivalves <i>Diplodon parodizi</i> exposed to landfill leachate. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 28384-28395	5.1	2
56	Asymmetric intraguild predation of <i>Harmonia axyridis</i> (Pallas, 1773) (Coleoptera: Coccinellidae) on a native Coccinellidae guild. <i>Revista Brasileira De Entomologia</i> , <b>2020</b> , 64,	0.9	4
55	Geographical patterns and current and short-term historical correlates of phylogenetic diversity and endemism for New World primates. <i>Journal of Biogeography</i> , <b>2020</b> , 47, 890-902	4.1	2
54	NEOTROPICAL ALIEN MAMMALS: a data set of occurrence and abundance of alien mammals in the Neotropics. <i>Ecology</i> , <b>2020</b> , 101, e03115	4.6	7
53	Strong but opposing effects of climatic niche breadth and dispersal ability shape bat geographical range sizes across phylogenetic scales. <i>Global Ecology and Biogeography</i> , <b>2020</b> , 29, 1929-1939	6.1	2
52	NEOTROPICAL CARNIVORES: a data set on carnivore distribution in the Neotropics. <i>Ecology</i> , <b>2020</b> , 101, e03128	4.6	8
51	What have we learned from the dead? A compilation of three years of cooperation between entomologists and crime scene investigators in Southern Brazil. <i>Revista Brasileira De Entomologia</i> , <b>2019</b> , 63, 224-231	0.9	3
50	Estimating the Age of Forensically Useful Blowfly, <i>Sarconesia chlorogaster</i> (Diptera: Calliphoridae), Using Larval Length and Weight. <i>Journal of Medical Entomology</i> , <b>2019</b> , 56, 915-920	2.2	7
49	Intrapuparial Development of <i>Hemilucilia semidiaphana</i> (Diptera: Calliphoridae) and Its Use in Forensic Entomology. <i>Journal of Medical Entomology</i> , <b>2019</b> , 56, 1623-1635	2.2	4
48	Shifts to multiple optima underlie climatic niche evolution in New World phyllostomid bats. <i>Biological Journal of the Linnean Society</i> , <b>2019</b> , 128, 1008-1020	1.9	2
47	How do bat, rodent, and marsupial communities respond to spatial and environmental gradients? Insights from a deconstruction of mammal beta diversity from the Atlantic Forest of South America. <i>Oecologia</i> , <b>2019</b> , 189, 851-861	2.9	8
46	Conspecifics of the Striped Lava Lizard are able to distinguish sex and male colour morphs in apparently homogeneous dull dorsal colouration. <i>Amphibia - Reptilia</i> , <b>2019</b> , 40, 149-162	1.2	4
45	Description of Larval Instars To Fill a Gap in Forensic Entomology: The Larvae of <i>Paralucilia pseudolyrcea</i> (Diptera: Calliphoridae). <i>Journal of Medical Entomology</i> , <b>2018</b> , 55, 575-586	2.2	4
44	Intrapuparial Development of <i>Sarconesia Chlorogaster</i> (Diptera: Calliphoridae) for Postmortem Interval Estimation (PMI). <i>Journal of Medical Entomology</i> , <b>2018</b> , 55, 277-284	2.2	9

43	Relative influence of spatial over environmental and historical processes on the taxonomic and phylogenetic beta diversity of Neotropical phyllostomid bat assemblages. <i>Journal of Biogeography</i> , <b>2018</b> , 45, 617-627	4.1	10
42	The Behavior of <i>Acromyrmex crassispinus</i> (Hymenoptera: Formicidae) on Trail Bifurcations and the Influence of Ant Flow on Error Rates of Nestbound Laden Workers. <i>Journal of Insect Behavior</i> , <b>2018</b> , 31, 373-384	1.1	
41	Heat stress in the heart and muscle of the Antarctic fishes <i>Notothenia rossii</i> and <i>Notothenia coriiceps</i> : Carbohydrate metabolism and antioxidant defence. <i>Biochimie</i> , <b>2018</b> , 146, 43-55	4.6	17
40	Effects of short-term thermal stress on the plasma biochemical profiles of two Antarctic nototheniid species. <i>Reviews in Fish Biology and Fisheries</i> , <b>2018</b> , 28, 925-940	6	7
39	Climate Shapes the Geographic Distribution of the Blowfly <i>Sarconesia chlorogaster</i> (Diptera: Calliphoridae): An Environmental Niche Modeling Approach. <i>Environmental Entomology</i> , <b>2017</b> , 46, 1051-1059	2.1	2
38	Can Sarcophagidae (Diptera) be the most important entomological evidence at a death scene? <i>Microcerella halli</i> as a forensic indicator. <i>Revista Brasileira De Entomologia</i> , <b>2017</b> , 61, 275-276	0.9	9
37	Effect of different diets on biology, reproductive variables and life and fertility tables of <i>Harmonia axyridis</i> (Pallas) (Coleoptera, Coccinellidae). <i>Revista Brasileira De Entomologia</i> , <b>2016</b> , 60, 260-266	0.9	15
36	Wing shape is influenced by environmental variability in <i>Polietina orbitalis</i> (Stein) (Diptera: Muscidae). <i>Revista Brasileira De Entomologia</i> , <b>2016</b> , 60, 150-156	0.9	17
35	Comparative morphology and identification key for females of nine Sarcophagidae species (Diptera) with forensic importance in Southern Brazil. <i>Revista Brasileira De Entomologia</i> , <b>2015</b> , 59, 177-187	0.9	9
34	Constant fluctuating asymmetry but not directional asymmetry along the geographic distribution of <i>Drosophila antonietae</i> (Diptera, Drosophilidae). <i>Revista Brasileira De Entomologia</i> , <b>2015</b> , 59, 337-342	0.9	13
33	Forensic use of a subtropical blowfly: the first case indicating minimum postmortem interval (mPMI) in southern Brazil and first record of <i>Sarconesia chlorogaster</i> from a human corpse. <i>Journal of Forensic Sciences</i> , <b>2015</b> , 60 Suppl 1, S257-60	1.8	14
32	Diversity of the <i>Astyanax scabripinnis</i> species complex (Teleostei: Characidae) in the Atlantic Forest, Brazil: species limits and evolutionary inferences. <i>Reviews in Fish Biology and Fisheries</i> , <b>2015</b> , 25, 231-244	6	21
31	An evaluation of sampling methods used to produce insect growth models for postmortem interval estimation. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 405-10	3.1	26
30	The effect of temperature on development of <i>Sarconesia chlorogaster</i> , a blowfly of forensic importance. <i>Forensic Science, Medicine, and Pathology</i> , <b>2015</b> , 11, 538-43	1.5	16
29	Insect Seed Predators in <i>Erythrina falcata</i> (Fabaceae): Identification of Predatory Species and Ecological Consequences of Asynchronous Flowering. <i>Neotropical Entomology</i> , <b>2014</b> , 43, 193-200	1.2	
28	Coleoptera associated with buried carrion: potential forensic importance and seasonal composition. <i>Journal of Medical Entomology</i> , <b>2014</b> , 51, 1057-66	2.2	9
27	Evidence of incipient speciation in <i>Astyanax scabripinnis</i> species complex (Teleostei: Characidae). <i>Neotropical Ichthyology</i> , <b>2014</b> , 12, 429-438	1.3	8
26	Dimorphism and allometry of <i>Systaltocerus platyrhinus</i> and <i>Hypselotropis prasinata</i> (Coleoptera: Anthribidae). <i>Zoologia</i> , <b>2014</b> , 31, 51-62	2	2

25	Local randomness, vegetation type and dispersal drive bird and mammal diversity in a tropical South American region. <i>Ecosphere</i> , <b>2014</b> , 5, art114	3.1	6
24	Sarcophagidae (Diptera) with forensic potential in Amazonas: a pictorial key. <i>Tropical Zoology</i> , <b>2014</b> , 27, 140-152	1	7
23	Contrasting patterns of within-species morphological variation in two cactophilic <i>Drosophila</i> species (Diptera: Drosophilidae). <i>Neotropical Entomology</i> , <b>2013</b> , 42, 384-92	1.2	2
22	Occupancy of different types of forest habitats by tyrant flycatchers (Passeriformes: Tyrannidae). <i>Biota Neotropica</i> , <b>2013</b> , 13, 190-197		2
21	Constant breeding and low survival rates in the subtropical Striped Frog in southern Brazil. <i>Journal of Zoology</i> , <b>2012</b> , 288, 151-158	2	4
20	The Reproductive Biology of the Invasive <i>Lithobates catesbeianus</i> (Amphibia: Anura). <i>Journal of Herpetology</i> , <b>2012</b> , 46, 153-161	1.1	4
19	Diet and trophic niche of <i>Lithobates catesbeianus</i> (Amphibia: Anura). <i>Zoologia</i> , <b>2012</b> , 29, 405-412	2	11
18	Barcoding without DNA? Species identification using near infrared spectroscopy. <i>Zootaxa</i> , <b>2011</b> , 2933, 46	0.5	34
17	Avifauna from a campus of Universidade Estadual do Centro-Oeste, Guarapuava, Paraná State, Brazil. <i>Acta Scientiarum - Biological Sciences</i> , <b>2011</b> , 33,	0.3	4
16	Adult sex ratio effects on male survivorship of <i>Drosophila melanogaster</i> Meigen (Diptera, Drosophilidae). <i>Revista Brasileira De Entomologia</i> , <b>2010</b> , 54, 446-449	0.9	5
15	Abiotic correlates of temporal variation of <i>Hypsiboas leptolineatus</i> (Amphibia: Hylidae). <i>Zoologia</i> , <b>2010</b> , 27, 703-708	2	6
14	Levantamento da fauna de Coleoptera que habita a carcaça de <i>Sus scrofa</i> L., em Curitiba, Paraná. <i>Revista Brasileira De Entomologia</i> , <b>2007</b> , 51, 358-368	0.9	33
13	Estrutura de assembléas de Muscidae (Diptera) no Paraná: uma análise por modelos nulos. <i>Revista Brasileira De Entomologia</i> , <b>2006</b> , 50, 93-100	0.9	4
12	Allozyme relationships in hypostomines (Teleostei: Loricariidae) from the Itaipu Reservoir, Upper Rio Paraná basin, Brazil. <i>Genetica</i> , <b>2005</b> , 123, 271-83	1.5	26
11	<i>Basilia quadrosae</i> sp. nov. (Diptera: Nycteribiidae), member of the ferruginea group, from Southern Brazil. <i>Zootaxa</i> , <b>2005</b> , 1087, 33	0.5	5
10	Estrutura de comunidades necrfagas: efeito da partilha de recursos na diversidade. <i>Revista Brasileira De Zoologia</i> , <b>2005</b> , 22, 1134-1140		11
9	Heterotrophic succession in carrion arthropod assemblages. <i>Brazilian Archives of Biology and Technology</i> , <b>2005</b> , 48, 477-486	1.8	18
8	Variaçã espacial como mecanismo promotor da coexistência em comunidades de insetos necrfagos. <i>Revista Brasileira De Zoologia</i> , <b>2004</b> , 21, 409-419		14

7	Host characteristics do not affect community structure of ectoparasites on the fishing bat <i>Noctilio leporinus</i> (L., 1758) (Mammalia: Chiroptera). <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2003</b> , 98, 811-5	2.6	17
6	Fruit removal of a wild tomato, <i>Solanum granulosoleprosum</i> Dunal (Solanaceae), by birds, bats and non-flying mammals in an urban Brazilian environment. <i>Revista Brasileira De Zoologia</i> , <b>2003</b> , 20, 519-522		15
5	Chave para adultos de dípteros (Muscidae, Fanniidae, Anthomyiidae) associados ao ambiente humano no Brasil. <i>Revista Brasileira De Entomologia</i> , <b>2002</b> , 46, 107-144	0.9	28
4	Análise de sobrevivência e estimativa de entropia para <i>Sarconesia chlorogaster</i> (Wiedemann) (Diptera, Calliphoridae). <i>Revista Brasileira De Zoologia</i> , <b>1999</b> , 16, 221-226		6
3	Ocorrência de <i>Latrocimex spectans</i> Lent (Hemiptera, Cimicidae, Latrocimicinae) no Paraná-Brasil. <i>Revista Brasileira De Zoologia</i> , <b>1999</b> , 16, 913-913		3
2	A preliminary analysis of insects of medico-legal importance in Curitiba, State of Paraná- <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1997</b> , 92, 269-74	2.6	60
1	Small prey for small cats: the importance of prey-size in the diet of southern tiger cat <i>Leopardus guttulus</i> in a competitor-free environment. <i>Studies on Neotropical Fauna and Environment</i> , 1-12	0.6	0