

Brian L Fisher

List of Publications by Year in descending order

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124
papers

5,857
citations

147801

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h-index

85541

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133
all docs

133
docs citations

133
times ranked

5934
citing authors

#	ARTICLE	IF	CITATIONS
1	Aligning Conservation Priorities Across Taxa in Madagascar with High-Resolution Planning Tools. <i>Science</i> , 2008, 320, 222-226.	12.6	484
2	Evaluating alternative hypotheses for the early evolution and diversification of ants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 18172-18177.	7.1	437
3	DNA barcoding for effective biodiversity assessment of a hyperdiverse arthropod group: the ants of Madagascar. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2005, 360, 1825-1834.	4.0	388
4	The evolution of myrmicine ants: phylogeny and biogeography of a hyperdiverse ant clade (<scp>H</scp>ymenoptera: <scp>F</scp>ormicidae). <i>Systematic Entomology</i> , 2015, 40, 61-81.	3.9	328
5	The role of ants in conservation monitoring: If, when, and how. <i>Biological Conservation</i> , 2006, 132, 166-182.	4.1	265
6	Climatic drivers of hemispheric asymmetry in global patterns of ant species richness. <i>Ecology Letters</i> , 2009, 12, 324-333.	6.4	233
7	Patterns of species change in anthropogenically disturbed forests of Madagascar. <i>Biological Conservation</i> , 2010, 143, 2351-2362.	4.1	179
8	Specimen collection: An essential tool. <i>Science</i> , 2014, 344, 814-815.	12.6	169
9	Multifunctionality and mechanical origins: Ballistic jaw propulsion in trap-jaw ants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 12787-12792.	7.1	164
10	Phylogenomic methods outperform traditional multi-locus approaches in resolving deep evolutionary history: a case study of formicine ants. <i>BMC Evolutionary Biology</i> , 2015, 15, 271.	3.2	157
11	Wolbachia and DNA Barcoding Insects: Patterns, Potential, and Problems. <i>PLoS ONE</i> , 2012, 7, e36514.	2.5	148
12	IMPROVING INVENTORY EFFICIENCY: A CASE STUDY OF LEAF-LITTER ANT DIVERSITY IN MADAGASCAR. , 1999, 9, 714-731.		147
13	Phylogeny and Biogeography of Dolichoderine Ants: Effects of Data Partitioning and Relict Taxa on Historical Inference. <i>Systematic Biology</i> , 2010, 59, 342-362.	5.6	146
14	Mapping More of Terrestrial Biodiversity for Global Conservation Assessment. <i>BioScience</i> , 2004, 54, 1101.	4.9	138
15	Convergent evolution of chemical defense in poison frogs and arthropod prey between Madagascar and the Neotropics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11617-11622.	7.1	113
16	A method for quantifying biodiversity loss and its application to a 50-year record of deforestation across Madagascar. <i>Conservation Letters</i> , 2008, 1, 173-181.	5.7	110
17	A Revision of Malagasy Species of <i>Anochetus</i> Mayr and <i>Odontomachus</i> Latreille (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 2.5 99		
18	The rise of army ants and their relatives: diversification of specialized predatory doryline ants. <i>BMC Evolutionary Biology</i> , 2014, 14, 93.	3.2	97

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19	Global diversity in light of climate change: the case of ants. <i>Diversity and Distributions</i> , 2011, 17, 652-662.	4.1	87
20	Invasions, DNA barcodes, and rapid biodiversity assessment using ants of Mauritius. <i>Frontiers in Zoology</i> , 2009, 6, 31.	2.0	85
21	A revised phylogenetic classification of the ant subfamily Formicinae (Hymenoptera: Formicidae), with resurrection of the genera <i>Colobopsis</i> and <i>Dinomyrmex</i> . <i>Zootaxa</i> , 2016, 4072, 343-57.	0.5	82
22	Survival and growth of <i>Virola surinamensis</i> yearlings: Water augmentation in gap and understory. <i>Oecologia</i> , 1991, 86, 292-297.	2.0	81
23	The influence of urban park characteristics on ant (Hymenoptera, Formicidae) communities. <i>Urban Ecosystems</i> , 2008, 11, 317-334.	2.4	76
24	Compositional heterogeneity and outgroup choice influence the internal phylogeny of the ants. <i>Molecular Phylogenetics and Evolution</i> , 2019, 134, 111-121.	2.7	73
25	Dracula ant phylogeny as inferred by nuclear 28S rDNA sequences and implications for ant systematics (Hymenoptera: Formicidae: Amblyoponinae). <i>Molecular Phylogenetics and Evolution</i> , 2004, 33, 457-468.	2.7	69
26	Comparison and Origin of Forest and Grassland Ant Assemblages in the High Plateau of Madagascar (Hymenoptera: Formicidae)1. <i>Biotropica</i> , 2002, 34, 155-167.	1.6	48
27	Molecular systematics of basal subfamilies of ants using 28S rRNA (Hymenoptera: Formicidae). <i>Molecular Phylogenetics and Evolution</i> , 2006, 40, 359-369.	2.7	47
28	A Revision of Male Ants of the Malagasy Amblyoponinae (Hymenoptera: Formicidae) with Resurrections of the Genera <i>Stigmatomma</i> and <i>Xymmer</i> . <i>PLoS ONE</i> , 2012, 7, e33325.	2.5	46
29	Taxonomy of Afrotropical and West Palaearctic ants of the ponerine genus <i>Hypoponera</i> Santschi (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2011, 2843, 1.	0.5	38
30	Tales of dracula ants: the evolutionary history of the ant subfamily Amblyoponinae (Hymenoptera: Formicidae). <i>Journal of Biogeography</i> , 2019, 46, 107-120.	3.9	38
31	Insect Behavior and Ecology in Conservation: Preserving Functional Species Interactions. <i>Annals of the Entomological Society of America</i> , 1998, 91, 155-158.	2.5	37
32	A global database of ant species abundances. <i>Ecology</i> , 2017, 98, 883-884.	3.2	37
33	Functional innovation promotes diversification of form in the evolution of an ultrafast trap-jaw mechanism in ants. <i>PLoS Biology</i> , 2021, 19, e3001031.	5.6	35
34	Variation in the use of orchid extrafloral nectar by ants. <i>Oecologia</i> , 1990, 83, 263-266.	2.0	34
35	Timeless standards for species delimitation. <i>Zootaxa</i> , 2016, 4137, 121-8.	0.5	32
36	The ant genus <i>Tetramorium</i> Mayr (Hymenoptera: Formicidae) in the Malagasy region—introduction, definition of species groups, and revision of the <i>T. bicarinatum</i> , <i>T. obesum</i> , <i>T. sericeiventris</i> and <i>T. tosii</i> species groups. <i>Zootaxa</i> , 2011, 3039, 1.	0.5	31

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37	Shift from independent to dependent colony foundation and evolution of “multi-purpose” ergatoid queens in <i>Mystrium</i> ants (subfamily Amblyoponinae). <i>Biological Journal of the Linnean Society</i> , 2009, 98, 198-207.	1.6	30
38	Molecular phylogenetics and diversification of trap-jaw ants in the genera <i>Anochetus</i> and <i>Odontomachus</i> (Hymenoptera: Formicidae). <i>Molecular Phylogenetics and Evolution</i> , 2016, 103, 143-154.	2.7	30
39	X-Ray microtomography for ant taxonomy: An exploration and case study with two new <i>Terataner</i> (Hymenoptera, Formicidae, Myrmicinae) species from Madagascar. <i>PLoS ONE</i> , 2017, 12, e0172641.	2.5	30
40	A revision of male ants of the Malagasy region (Hymenoptera: Formicidae): Key to subfamilies and treatment of the genera of Ponerinae. <i>Zootaxa</i> , 2007, 1654, .	0.5	29
41	Spatial Distribution of Dominant Arboreal Ants in a Malagasy Coastal Rainforest: Gaps and Presence of an Invasive Species. <i>PLoS ONE</i> , 2010, 5, e9319.	2.5	29
42	Winged queens replaced by reproductives smaller than workers in <i>Mystrium</i> ants. <i>Die Naturwissenschaften</i> , 2007, 94, 280-287.	1.6	27
43	A revision of male ants of the Malagasy region (Hymenoptera: Formicidae): Key to genera of the subfamily Dolichoderinae. <i>Zootaxa</i> , 2011, 2794, 1.	0.5	27
44	Paleotropical Diversification Dominates the Evolution of the Hyperdiverse Ant Tribe Crematogastrini (Hymenoptera: Formicidae). <i>Insect Systematics and Diversity</i> , 2018, 2, .	1.7	27
45	Afrotropical ants of the ponerine genera <i>Centromyrmex</i> Mayr, <i>Promyopias</i> Santschi gen. rev. and <i>Feroponera</i> gen. n., with a revised key to genera of African Ponerinae (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2008, 1929, 1-37.	0.5	26
46	Monograph of <i>Nylanderia</i> (Hymenoptera: Formicidae) of the World, Part I: <i>Nylanderia</i> in the Afrotropics. <i>Zootaxa</i> , 2011, 3110, 10.	0.5	26
47	Phenotypic plasticity and modularity allow for the production of novel mosaic phenotypes in ants. <i>EvoDevo</i> , 2015, 6, 36.	3.2	26
48	Individual Variation in Alkaloid Content of Poison Frogs of Madagascar (<i>Mantella</i> ; Mantellidae). <i>Journal of Chemical Ecology</i> , 2006, 32, 2219-2233.	1.8	24
49	Canopy and litter ant assemblages share similar climate “species density relationships. <i>Biology Letters</i> , 2010, 6, 769-772.	2.3	23
50	Diversity and Use of Edible Grasshoppers, Locusts, Crickets, and Katydid (Orthoptera) in Madagascar. <i>Foods</i> , 2019, 8, 666.	4.3	23
51	Diagnostic survey of Malagasy <i>Nesomyrmex</i> species-groups and revision of hafahafa group species via morphology based cluster delimitation protocol. <i>ZooKeys</i> , 2015, 526, 19-59.	1.1	23
52	Silk production by adult workers of the ant <i>Melissotarsus emeryi</i> (Hymenoptera, Formicidae) in South African fynbos. <i>Insectes Sociaux</i> , 1999, 46, 78-83.	1.2	22
53	Ant phylogenomics reveals a natural selection hotspot preceding the origin of complex eusociality. <i>Current Biology</i> , 2022, 32, 2942-2947.e4.	3.9	20
54	Arboreal ant diversity (Hymenoptera: Formicidae) in a central African forest. <i>African Journal of Ecology</i> , 2008, 46, 60-66.	0.9	19

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55	A revision of <i>Pheidole</i> Westwood (Hymenoptera: Formicidae) in the islands of the Southwest Indian Ocean and designation of a neotype for the invasive <i>Pheidole megacephala</i> . <i>Zootaxa</i> , 2013, 3683, 301-56.	0.5	18
56	The hyper-diverse ant genus <i>Tetramorium</i> Mayr (Hymenoptera, Formicidae) in the Malagasy region – taxonomic revision of the <i>T. naganum</i> , <i>T. plesiarum</i> , <i>T. schaufussii</i> , and <i>T. severini</i> species groups. <i>ZooKeys</i> , 2014, 413, 1-170.	1.1	18
57	The ant genus <i>Carebara</i> Westwood (Hymenoptera, Formicidae): synonymisation of <i>Pheidologeton</i> Mayr under <i>Carebara</i> , establishment and revision of the <i>C. polita</i> species group. <i>ZooKeys</i> , 2014, 438, 57-112.	1.1	18
58	Socially Parasitic Ants Evolve a Mosaic of Host-Matching and Parasitic Morphological Traits. <i>Current Biology</i> , 2020, 30, 3639-3646.e4.	3.9	17
59	Facultative ant association benefits a Neotropical orchid. <i>Journal of Tropical Ecology</i> , 1992, 8, 109-114.	1.1	16
60	A revision of male ants of the Malagasy region (Hymenoptera: Formicidae): Key to genera of the subfamily Proceratiinae. <i>Zootaxa</i> , 2009, 2216, 1-21.	0.5	16
61	Taxonomic revision of the Malagasy members of the <i>Nesomyrmex angulatus</i> species group using the automated morphological species delineation protocol NC-PART-clustering. <i>PeerJ</i> , 2016, 4, e1796.	2.0	16
62	Taxonomy of the cerapachyine ant genera <i>Simopone</i> Forel, <i>Vicinopone</i> gen. n. and <i>Tanipone</i> gen. n. (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2012, 3283, 1.	0.5	15
63	A taxonomic revision of the <i>Meranoplus</i> F. Smith of Madagascar (Hymenoptera: Formicidae: Myrmicinae) with keys to species and diagnosis of the males. <i>Zootaxa</i> , 2013, 3635, 301-339.	0.5	15
64	Functional and phylogenetic approaches reveal the evolution of diversity in a hyper diverse biota. <i>Ecography</i> , 2015, 38, 901-912.	4.5	15
65	Ant fauna (Hymenoptera: Formicidae) of the Socotra Archipelago (Yemen): zoogeography, distribution and description of a new species. <i>Journal of Natural History</i> , 2017, 51, 317-378.	0.5	15
66	Toward Objective, Morphology-Based Taxonomy: A Case Study on the Malagasy <i>Nesomyrmex sikorai</i> Species Group (Hymenoptera: Formicidae). <i>PLoS ONE</i> , 2016, 11, e0152454.	2.5	15
67	Then there were five: a reexamination of the ant genus <i>Paratrechina</i> (Hymenoptera, Formicidae). <i>ZooKeys</i> , 2014, 422, 35-48.	1.1	15
68	Taxonomic revision of the ant (Hymenoptera: Formicidae) genus <i>Paraparatrechina</i> in the Afrotropical and Malagasy Regions. <i>Zootaxa</i> , 2010, 2387, .	0.5	14
69	The ant genus <i>Tetramorium</i> Mayr (Hymenoptera: Formicidae) in the Malagasy region – taxonomic revision of the <i>T. kelleri</i> and <i>T. tortuosum</i> species groups. <i>Zootaxa</i> , 2012, 3592, 1.	0.5	14
70	Two new dolichoderine ant genera from Madagascar: <i>Aptinoma</i> gen. n. and <i>Ravavy</i> gen. n. (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2009, 2118, 37-52.	0.5	13
71	How Much Variation Can One Ant Species Hold? Species Delimitation in the <i>Crematogaster kelleri</i> -Group in Madagascar. <i>PLoS ONE</i> , 2013, 8, e68082.	2.5	13
72	Revision of the Malagasy ponerine ants of the genus <i>Leptogenys</i> Roger (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2014, 3836, 1.	0.5	12

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73	A revision of the ant genus <i>Mystrium</i> in the Malagasy region with description of six new species and remarks on <i>Amblyopone</i> and <i>Stigmatomma</i> (Hymenoptera, Formicidae, Amblyoponinae). <i>ZooKeys</i> , 2014, 394, 1-99.	1.1	12
74	New exocrine glands in ants: the hypostomal gland and basitarsal gland in the genus <i>Melissotarsus</i> (Hymenoptera: Formicidae). <i>Die Naturwissenschaften</i> , 2014, 101, 527-532.	1.6	11
75	A mutualism without honeydew: what benefits for <i>Melissotarsus emeryi</i> ants and armored scale insects (Diaspididae)? <i>PeerJ</i> , 2017, 5, e3599.	2.0	11
76	The Afrotropical ponerine ant genus <i>Phrynoponera</i> Wheeler (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2008, 1892, 35-52.	0.5	10
77	The ant genus <i>Tetramorium</i> Mayr (Hymenoptera: Formicidae) in the Malagasy region—taxonomy of the <i>T. bessonii</i> , <i>T. bonibony</i> , <i>T. dysalum</i> , <i>T. marginatum</i> , <i>T. tsingy</i> , and <i>T. weitzeckeri</i> species groups. <i>Zootaxa</i> , 2012, 3365, 1.	0.5	10
78	<i>Pheidole</i> Westwood, 1839 (Hymenoptera, Formicidae) of Madagascar—an introduction and a taxonomic revision of eleven species groups. <i>ZooKeys</i> , 2020, 905, 1-235.	1.1	10
79	Reproductive Caste Performs Intranidal Tasks Instead of Workers in the Ant <i>Mystrium oberthueri</i> . <i>Ethology</i> , 2007, 113, 721-729.	1.1	9
80	Polygyny, Inbreeding, and Wingless Males in the Malagasy Ant <i>Cardiocondyla shuckardi</i> Forel (Hymenoptera, Formicidae). <i>Sociobiology</i> , 2014, 61, .	0.5	9
81	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. <i>Ecology</i> , 2022, 103, e03580.	3.2	9
82	Permanent loss of wings in queens of the ant <i>Odontomachus coquereli</i> from Madagascar. <i>Insectes Sociaux</i> , 2007, 54, 183-188.	1.2	8
83	Lack of interruption of the gene network underlying wing polyphenism in an early-branching ant genus. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2018, 330, 109-117.	1.3	8
84	Insect morphometry is reproducible under average investigation standards. <i>Ecology and Evolution</i> , 2021, 11, 547-559.	1.9	8
85	Taxonomy of the ant genus <i>Carebara</i> Westwood (Formicidae, Myrmicinae) in the Malagasy Region. <i>ZooKeys</i> , 2018, 767, 1-149.	1.1	8
86	A revision of the Malagasy endemic genus <i>Adetomyrma</i> (Hymenoptera: Formicidae: Amblyoponinae). <i>Zootaxa</i> , 2012, 3341, 1.	0.5	7
87	Molecular phylogenetic analysis and morphological reassessments of thief ants identify a new potential case of biological invasions. <i>Scientific Reports</i> , 2020, 10, 12040.	3.3	7
88	A nutrient-rich traditional insect for improving food security and reducing biodiversity loss in Madagascar and sub-Saharan Africa. <i>Conservation Science and Practice</i> , 2021, 3, e480.	2.0	7
89	Revision of the Malagasy <i>Camponotus edmondi</i> species group (Hymenoptera, Formicidae, Formicinae): integrating qualitative morphology and multivariate morphometric analysis. <i>ZooKeys</i> , 2016, 572, 81-154.	1.1	7
90	Taxonomic revision of imitating carpenter ants, <i>Camponotus</i> subgenus <i>Myrmopytia</i> (Hymenoptera,) <i>Tj</i> ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	7

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91	Both female castes contribute to colony emigration in the polygynous ant <i>Mystrium oberthueri</i> . <i>Ecological Entomology</i> , 2013, 38, 408-417.	2.2	6
92	The <i>Tetramorium tortuosum</i> species group (Hymenoptera, Formicidae, Myrmicinae) revisited - taxonomic revision of the Afrotropical <i>T. capillosum</i> species complex. <i>ZooKeys</i> , 2013, 299, 77-99.	1.1	6
93	Revision of the <i>Pachycondyla sikorae</i> species-group (Hymenoptera: Formicidae) in Madagascar. <i>Zootaxa</i> , 2013, 3683, 447-85.	0.5	6
94	The Madagascan endemic myrmicine ants related to <i>Eutetramorium</i> (Hymenoptera: Formicidae): taxonomy of the genera <i>Eutetramorium</i> , <i>Emery</i> , <i>Malagidris</i> , nom. n., <i>Myrmisaraka</i> , gen. n., <i>Royidris</i> , gen. n., and <i>Vitsika</i> , gen. n. <i>Zootaxa</i> , 2014, 3791, 1.	0.5	6
95	Taxonomic revision of the Malagasy <i>Camponotus grandidieri</i> and <i>niveosetosus</i> species groups (Hymenoptera, Formicidae) using qualitative and quantitative morphology. <i>Zootaxa</i> , 2017, 4238, zootaxa.4238.2.2.	0.5	6
96	Taxonomic revision of the Malagasy <i>Aphaenogaster swammerdami</i> group (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2017, 4238, zootaxa.4238.2.2.	2.0	6
97	Spatial phylogenomics of acrobat ants in Madagascar: Mountains function as cradles for recent diversity and endemism. <i>Journal of Biogeography</i> , 2021, 48, 1706-1719.	3.0	6
98	Taxonomic revision of the Malagasy <i>Nesomyrmex madecassus</i> species-group using a quantitative morphometric approach. <i>ZooKeys</i> , 2016, 603, 105-130.	1.1	6
99	Revision of the <i>Pachycondyla wasmannii</i> -group (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2013, 3609, 101-41.	0.5	5
100	qualitative and quantitative morphology. <i>Zootaxa</i> , 2018, 4438, 1.	0.5	5
101	A Literature Review of the Use of Weeds and Agricultural and Food Industry By-Products to Feed Farmed Crickets (Insecta; Orthoptera; Gryllidae). <i>Frontiers in Sustainable Food Systems</i> , 2022, 5, .	3.9	5
102	The Afrotropical ponerine ant genus <i>Asphinctopone</i> Santschi (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2008, 1827, .	0.5	4
103	The ant genus <i>Tetramorium</i> Mayr in the Afrotropical region (Hymenoptera, Formicidae, Myrmicinae): synonymisation of <i>Decamorium</i> Forel under <i>Tetramorium</i> , and taxonomic revision of the <i>T. decem</i> species group. <i>ZooKeys</i> , 2014, 411, 67-103.	1.1	4
104	Reproductive and aggressive behaviours of queen-worker intercastes in the ant <i>Mystrium rogeri</i> and caste evolution. <i>Animal Behaviour</i> , 2016, 120, 67-76.	1.9	4
105	Taxonomic revision of <i>Stigmatomma Roger</i> (Hymenoptera: Formicidae) in the Malagasy region. <i>Biodiversity Data Journal</i> , 2016, 4, e8032.	0.8	4
106	The ant genus <i>Pseudaphomomyrmex</i> Wheeler, 1920 a junior synonym of <i>Tapinoma</i> Foerster, 1850. <i>Zootaxa</i> , 2007, 1427, 65-68.	0.5	3
107	Aggregating, Tagging and Integrating Biodiversity Research. <i>PLoS ONE</i> , 2011, 6, e19491.	2.5	3
108	Taxonomic revision of Madagascan species of the <i>Pheidole fervens</i> species-group (Hymenoptera, Formicidae). <i>Zootaxa</i> , 2017, 4238, zootaxa.4238.2.2.	2.5	3

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109	Taxonomy of Malagasy <i>Nesomyrmex brevicornis</i> species-group using conventional morphology-based approach. <i>ZooKeys</i> , 2016, 616, 125-159.	1.1	3
110	Taxonomic revision of the <i>Pheidole sikorae</i> species group (Hymenoptera, Formicidae) from Madagascar. <i>ZooKeys</i> , 2020, 949, 1-185.	1.1	3
111	Life cycle and production potential of a traditionally eaten phloem-feeding planthopper (sakondry,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 547</i>	3.9	3
112	Description of the first Oriental species of the ant genus <i>Xymmer</i> (Hymenoptera: Formicidae:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622</i>	0.5	2
113	<p>The ant genus Pheidole Westwood, 1839 (Hymenoptera: Formicidae) in Madagascarâ€™ taxonomic revision of the bessonii species-group</p>. <i>Zootaxa</i> , 2020, 4843, 1-64.	0.5	2
114	Taxonomic revision of the cryptic ant genus <i>Probolomyrmex</i> Mayr (Hymenoptera, Formicidae,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547</i> <i>Entomologische Zeitschrift</i> , 2014, 61, 65-76.	0.8	2
115	Taxonomy of the hyper-diverse ant genus <i>Tetramorium</i> Mayr in the Malagasy region (Hymenoptera,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 547</i> species groups with an updated illustrated identification key. <i>ZooKeys</i> , 2015, 512, 121-153.	1.1	2
116	Phylogeography in Response to Reproductive Strategies and Ecogeographic Isolation in Ant Species on Madagascar: Genus <i>Mystrium</i> (Formicidae: Amblyoponinae). <i>PLoS ONE</i> , 2016, 11, e0146170.	2.5	2
117	<i>Monomorium sahlbergi</i> Emery, 1898 (Formicidae, Hymenoptera): a cryptic globally introduced species. <i>ZooKeys</i> , 2020, 979, 87-97.	1.1	2
118	The effect of swidden agriculture on ant communities in Madagascar. <i>Biological Conservation</i> , 2022, 265, 109400.	4.1	2
119	Two new <i>Paraparatrechina</i> (Hymenoptera, Formicidae) species from the Seychelles, with notes on the <i>hypogaec</i> <i>weissi</i> species-group. <i>ZooKeys</i> , 2014, 414, 139-155.	1.1	1
120	First record of the ant <i>Pheidole megatron</i> Fischer and Fisher, 2013 (Hymenoptera: Formicidae) from Rwanda. <i>African Zoology</i> , 2021, 56, 157-161.	0.4	1
121	A Preliminary Synopsis of the Ant Fauna (Hymenoptera: Formicidae) of Qatar with Remarks on the Zoogeography. <i>Annales Zoologici</i> , 2020, 70, .	0.8	1
122	Taxonomic revision of the genus <i>Prionopelta</i> (Hymenoptera, Formicidae) in the Malagasy region. <i>ZooKeys</i> , 2015, 507, 115-150.	1.1	1
123	A subfamily Amblyoponinae na Região Neotropical. , 2015, , 13-22.		1
124	Taxonomic revision of the <i>Pheidole megacephala</i> species-group (Hymenoptera, Formicidae) from the Malagasy Region. <i>PeerJ</i> , 2022, 10, e13263.	2.0	1