

# Brian L Fisher

## List of Publications by Year in descending order

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124  
papers

5,857  
citations

147801

31  
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85541

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133  
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133  
docs citations

133  
times ranked

5934  
citing authors

#	ARTICLE	IF	CITATIONS
1	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. <i>Ecology</i> , 2022, 103, e03580.	3.2	9
2	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
3	The effect of swidden agriculture on ant communities in Madagascar. <i>Biological Conservation</i> , 2022, 265, 109400.	4.1	2
4	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
5	Life cycle and production potential of a traditionally eaten phloem-feeding planthopper (sakondry, Tj ETQq1 1 0.784314 rgBT /Overlock	3.9	3
6	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
7	Insect morphometry is reproducible under average investigation standards. <i>Ecology and Evolution</i> , 2021, 11, 547-559.	1.9	8
8	Taxonomic revision of Madagascan species of the <i>Pheidole fervens</i> species-group (Hymenoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.5	3
9	Taxonomic revision of the Malagasy <i>Aphaenogaster swammerdami</i> group (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	2.0	6
10	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
11	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
12	Spatial phylogenomics of acrobat ants in Madagascarâ€™s Mountains function as cradles for recent diversity and endemism. <i>Journal of Biogeography</i> , 2021, 48, 1706-1719.	3.0	6
13	A nutrient-rich traditional insect for improving food security and reducing biodiversity loss in Madagascar and Saharan Africa. <i>Conservation Science and Practice</i> , 2021, 3, e480.	2.0	7
14	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
15	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
16	The ant genus <i>Pheidole</i> Westwood, 1839 (Hymenoptera: Formicidae) in Madagascarâ€™s taxonomic revision of the <i>bessonii</i> species-group. <i>Zootaxa</i> , 2020, 4843, 1-64.	0.5	2
17	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
18	<i>Pheidole</i> Westwood, 1839 (Hymenoptera, Formicidae) of Madagascar â€” an introduction and a taxonomic revision of eleven species groups. <i>ZooKeys</i> , 2020, 905, 1-235.	1.1	10

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19	Taxonomic revision of the <i>Pheidole sikorae</i> species group (Hymenoptera, Formicidae) from Madagascar. <i>ZooKeys</i> , 2020, 949, 1-185.	1.1	3
20	<i>Monomorium sahlbergi</i> Emery, 1898 (Formicidae, Hymenoptera): a cryptic globally introduced species. <i>ZooKeys</i> , 2020, 979, 87-97.	1.1	2
21	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
22	Diversity and Use of Edible Grasshoppers, Locusts, Crickets, and Katydid (Orthoptera) in Madagascar. <i>Foods</i> , 2019, 8, 666.	4.3	23
23	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
24	Paleotropical Diversification Dominates the Evolution of the Hyperdiverse Ant Tribe Crematogastrini (Hymenoptera: Formicidae). <i>Insect Systematics and Diversity</i> , 2018, 2, .	1.7	27
25	qualitative and quantitative morphology. <i>Zootaxa</i> , 2018, 4438, 1.	0.5	5
26	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
27	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
28	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
29	A global database of ant species abundances. <i>Ecology</i> , 2017, 98, 883-884.	3.2	37
30	X-Ray microtomography for ant taxonomy: An exploration and case study with two new Terataner (Hymenoptera, Formicidae, Myrmicinae) species from Madagascar. <i>PLoS ONE</i> , 2017, 12, e0172641.	2.5	30
31	Taxonomic revision of imitating carpenter ants, <i>Camponotus</i> subgenus <i>Myrmopytia</i> (Hymenoptera,) $T_j ETQq1 \ 1 \ 0.784314 \ rgBT / Over$	1.1	7
32	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
33	Tales of dracula ants: the evolutionary history of the ant subfamily Amblyoponinae (Hymenoptera:) $T_j ETQq1 \ 1 \ 0.784314 \ rgBT / Overlock$	3.9	38
34	Timeless standards for species delimitation. <i>Zootaxa</i> , 2016, 4137, 121-8.	0.5	32
35	A revised phylogenetic classification of the ant subfamily Formicinae (Hymenoptera: Formicidae), with resurrection of the genera <i>Colobopsis</i> and <i>Dinomymex</i> . <i>Zootaxa</i> , 2016, 4072, 343-57.	0.5	82
36	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

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37	Description of the first Oriental species of the ant genus <i>Xymmer</i> (Hymenoptera: Formicidae.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.5	2
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	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
40	Taxonomic revision of <i>Stigmatomma Roger</i> (Hymenoptera: Formicidae) in the Malagasy region. <i>Biodiversity Data Journal</i> , 2016, 4, e8032.	0.8	4
41	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
42	Taxonomy of Malagasy <i>Nesomyrmex brevicornis</i> species-group using conventional morphology-based approach. <i>ZooKeys</i> , 2016, 616, 125-159.	1.1	3
43	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
44	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
45	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
46	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
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	Functional and phylogenetic approaches reveal the evolution of diversity in a hyper diverse biota. <i>Ecography</i> , 2015, 38, 901-912.	4.5	15
49	The evolution of myrmicine ants: phylogeny and biogeography of a hyperdiverse ant clade (<sc>H</sc>yMENOPTERA: <sc>F</sc>ORMICIDAE). <i>Systematic Entomology</i> , 2015, 40, 61-81.	3.9	328
50	Taxonomic revision of the genus <i>Prionopelta</i> (Hymenoptera, Formicidae) in the Malagasy region. <i>ZooKeys</i> , 2015, 507, 115-150.	1.1	1
51	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 T</i> species groups with an updated illustrated identification key. <i>ZooKeys</i> , 2015, 512, 121-153.	1.1	2
52	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
53	A subfamãia Amblyoponinae na Regiã£o Neotropical. , 2015, , 13-22.		1
54	&lt;strong&gt;The Madagascar endemic myrmicine ants related to &lt;em&gt;Eutetramorium&lt;/em&gt; (Hymenoptera: Formicidae): taxonomy of the genera &lt;em&gt;Eutetramorium&lt;/em&gt; Emery, &lt;em&gt;Malagidris&lt;/em&gt; nom. n., &lt;em&gt;Myrmisaraka&lt;/em&gt; gen. n., &lt;em&gt;Royidris&lt;/em&gt; gen. n., and &lt;em&gt;Vitsika&lt;/em&gt; gen. n.&lt;/strong&gt;. <i>Zootaxa</i> , 2014, 3791, 1.	0.5	6

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55	<strong>Revision of the Malagasy ponerine ants of the genus <em>Leptogenys</em> Roger (Hymenoptera: Formicidae)</strong>. Zootaxa, 2014, 3836, 1.	0.5	12
56	The hyper-diverse ant genus Tetramorium Mayr (Hymenoptera, Formicidae) in the Malagasy region â€ taxonomic revision of the T. naganum, T. plesiarum, T.Âschaufussii, and T. severini species groups. ZooKeys, 2014, 413, 1-170.	1.1	18
57	The ant genus Tetramorium Mayr in the Afrotropical region (Hymenoptera, Formicidae, Myrmicinae): synonymisation of Decamorium Forel under Tetramorium, and taxonomic revision of the T. decem species group. ZooKeys, 2014, 411, 67-103.	1.1	4
58	A revision of the ant genus Mystrium in the Malagasy region with description of six new species and remarks on Amblyopone and Stigmatomma (Hymenoptera, Formicidae, Amblyoponinae). ZooKeys, 2014, 394, 1-99.	1.1	12
59	Two new Parapatrechina (Hymenoptera,ÂFormicidae) species from the Seychelles, with notes onÂtheÂhypogaec weissi species-group. ZooKeys, 2014, 414, 139-155.	1.1	1
60	Specimen collection: An essential tool. Science, 2014, 344, 814-815.	12.6	169
61	New exocrine glands in ants: the hypostomal gland and basitarsal gland in the genus Melissotarsus (Hymenoptera: Formicidae). Die Naturwissenschaften, 2014, 101, 527-532.	1.6	11
62	The rise of army ants and their relatives: diversification of specialized predatory doryline ants. BMC Evolutionary Biology, 2014, 14, 93.	3.2	97
63	Polygyny, Inbreeding, and Wingless Males in the Malagasy Ant Cardiocondyla shuckardi Forel (Hymenoptera, Formicidae). Sociobiology, 2014, 61, .	0.5	9
64	Taxonomic revision of the cryptic ant genus Probolomyrmex Mayr (Hymenoptera, Formicidae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Entomologische Zeitschrift, 2014, 61, 65-76.	0.8	2
65	Then there were five: a reexamination of the ant genusÂParatrechina (Hymenoptera, Formicidae). ZooKeys, 2014, 422, 35-48.	1.1	15
66	The ant genus Carebara Westwood (Hymenoptera, Formicidae): synonymisation of Pheidologeton Mayr under Carebara, establishment and revisionÂofÂtheÂC.Âpolita species group. ZooKeys, 2014, 438, 57-112.	1.1	18
67	Both female castes contribute to colony emigration in the polygynous ant <i>Mystrium oberthueri</i>. Ecological Entomology, 2013, 38, 408-417.	2.2	6
68	The Tetramorium tortuosum species group (Hymenoptera, Formicidae, Myrmicinae) revisited - taxonomic revision of the Afrotropical T. capillosum species complex. ZooKeys, 2013, 299, 77-99.	1.1	6
69	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>. Zootaxa, 2013, 3683, 301-56.	0.5	18
70	Revision of the Pachycondyla wasmannii-group (Hymenoptera: Formicidae). Zootaxa, 2013, 3609, 101-41.	0.5	5
71	<strong>A taxonomic revision of the <em>Meranoplus</em> F. Smith of Madagascar (Hymenoptera: Formicidae: Myrmicinae) with keys to species and diagnosis of the males</strong>. Zootaxa, 2013, 3635, 301-339.	0.5	15
72	Revision of the <i>Pachycondyla sikorae</i> species-group (Hymenoptera: Formicidae) in Madagascar. Zootaxa, 2013, 3683, 447-85.	0.5	6

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73	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
74	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
75	A revision of the Malagasy endemic genus <i>Adetomyrma</i> (Hymenoptera: Formicidae: Amblyoponinae). <i>Zootaxa</i> , 2012, 3341, 1.	0.5	7
76	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
77	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
78	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
79	<i>Wolbachia</i> and DNA Barcoding Insects: Patterns, Potential, and Problems. <i>PLoS ONE</i> , 2012, 7, e36514.	2.5	148
80	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
81	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
82	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
83	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
84	Aggregating, Tagging and Integrating Biodiversity Research. <i>PLoS ONE</i> , 2011, 6, e19491.	2.5	3
85	Global diversity in light of climate change: the case of ants. <i>Diversity and Distributions</i> , 2011, 17, 652-662.	4.1	87
86	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
87	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
88	Canopy and litter ant assemblages share similar climate—species density relationships. <i>Biology Letters</i> , 2010, 6, 769-772.	2.3	23
89	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
90	Patterns of species change in anthropogenically disturbed forests of Madagascar. <i>Biological Conservation</i> , 2010, 143, 2351-2362.	4.1	179

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91	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
92	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
93	Invasions, DNA barcodes, and rapid biodiversity assessment using ants of Mauritius. <i>Frontiers in Zoology</i> , 2009, 6, 31.	2.0	85
94	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
95	Climatic drivers of hemispheric asymmetry in global patterns of ant species richness. <i>Ecology Letters</i> , 2009, 12, 324-333.	6.4	233
96	The influence of urban park characteristics on ant (Hymenoptera, Formicidae) communities. <i>Urban Ecosystems</i> , 2008, 11, 317-334.	2.4	76
97	Arboreal ant diversity (Hymenoptera: Formicidae) in a central African forest. <i>African Journal of Ecology</i> , 2008, 46, 60-66.	0.9	19
98	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
99	Aligning Conservation Priorities Across Taxa in Madagascar with High-Resolution Planning Tools. <i>Science</i> , 2008, 320, 222-226.	12.6	484
100	The Afrotropical ponerine ant genus <i>Asphinctopone</i> Santschi (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2008, 1827, .	0.5	4
101	The Afrotropical ponerine ant genus <i>Phrynoponera</i> Wheeler (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2008, 1892, 35-52.	0.5	10
102	A Revision of Malagasy Species of <i>Anochetus</i> Mayr and <i>Odontomachus</i> Latreille (Hymenoptera: Formicidae). <i>Zootaxa</i> , 2007, 1427, 65-68.	2.5	99
103	Afrotropical ants of the ponerine genera <i>Centromyrmex</i> Mayr, <i>Promyrmex</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
104	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
105	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
106	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
107	Winged queens replaced by reproductives smaller than workers in <i>Mystrium</i> ants. <i>Die Naturwissenschaften</i> , 2007, 94, 280-287.	1.6	27
108	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

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109	Evaluating alternative hypotheses for the early evolution and diversification of ants. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 18172-18177.	7.1	437
110	The role of ants in conservation monitoring: If, when, and how. Biological Conservation, 2006, 132, 166-182.	4.1	265
111	Molecular systematics of basal subfamilies of ants using 28S rRNA (Hymenoptera: Formicidae). Molecular Phylogenetics and Evolution, 2006, 40, 359-369.	2.7	47
112	Individual Variation in Alkaloid Content of Poison Frogs of Madagascar (Mantella; Mantellidae). Journal of Chemical Ecology, 2006, 32, 2219-2233.	1.8	24
113	Multifunctionality and mechanical origins: Ballistic jaw propulsion in trap-jaw ants. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 12787-12792.	7.1	164
114	DNA barcoding for effective biodiversity assessment of a hyperdiverse arthropod group: the ants of Madagascar. Philosophical Transactions of the Royal Society B: Biological Sciences, 2005, 360, 1825-1834.	4.0	388
115	Convergent evolution of chemical defense in poison frogs and arthropod prey between Madagascar and the Neotropics. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 11617-11622.	7.1	113
116	Mapping More of Terrestrial Biodiversity for Global Conservation Assessment. BioScience, 2004, 54, 1101.	4.9	138
117	Dracula ant phylogeny as inferred by nuclear 28S rDNA sequences and implications for ant systematics (Hymenoptera: Formicidae: Amblyoponinae). Molecular Phylogenetics and Evolution, 2004, 33, 457-468.	2.7	69
118	Comparison and Origin of Forest and Grassland Ant Assemblages in the High Plateau of Madagascar (Hymenoptera: Formicidae)1. Biotropica, 2002, 34, 155-167.	1.6	48
119	Silk production by adult workers of the ant <i>Melissotarsus emeryi</i> (Hymenoptera, Formicidae) in South African fynbos. Insectes Sociaux, 1999, 46, 78-83.	1.2	22
120	IMPROVING INVENTORY EFFICIENCY: A CASE STUDY OF LEAF-LITTER ANT DIVERSITY IN MADAGASCAR. , 1999, 9, 714-731.		147
121	Insect Behavior and Ecology in Conservation: Preserving Functional Species Interactions. Annals of the Entomological Society of America, 1998, 91, 155-158.	2.5	37
122	Facultative ant association benefits a Neotropical orchid. Journal of Tropical Ecology, 1992, 8, 109-114.	1.1	16
123	Survival and growth of <i>Virola surinamensis</i> yearlings: Water augmentation in gap and understory. Oecologia, 1991, 86, 292-297.	2.0	81
124	Variation in the use of orchid extrafloral nectar by ants. Oecologia, 1990, 83, 263-266.	2.0	34