Mark S Harvey

List of Publications by Year
in descending order

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229 papers	5,111 citations	117453 34 h-index	138251 58 g-index
232 all docs	232 docs citations	232 times ranked	2978 citing authors

#	Article	IF	Citations
1	Short-range endemism amongst the Australian fauna: some examples from non-marine environments. Invertebrate Systematics, 2002, 16, 555.	0.5	291
2	The phylogeny and classification of the Pseudoscorpionida (Chelicerata : Arachnida). Invertebrate Systematics, 1992, 6, 1373.	0.5	253
3	Biodiversity, functional roles and ecosystem services of groundwater invertebrates. Invertebrate Systematics, 2008, 22, 103.	0.5	179
4	Taxonomy based on science is necessary for global conservation. PLoS Biology, 2018, 16, e2005075.	2.6	149
5	Protecting the innocent: studying short-range endemic taxa enhances conservation outcomes. Invertebrate Systematics, 2011, 25, 1.	0.5	137
6	THE NEGLECTED COUSINS: WHAT DO WE KNOW ABOUT THE SMALLER ARACHNID ORDERS?. Journal of Arachnology, 2002, 30, 357-372.	0.3	128
7	Phylogenetic reconstruction of the wolf spiders (Araneae: Lycosidae) using sequences from the 12S rRNA, 28S rRNA, and NADH1 genes: Implications for classification, biogeography, and the evolution of web building behavior. Molecular Phylogenetics and Evolution, 2006, 38, 583-602.	1.2	115
8	Biogeography and speciation of terrestrial fauna in the southâ€western Australian biodiversity hotspot. Biological Reviews, 2015, 90, 762-793.	4.7	107
9	Catalogue of the Smaller Arachnid Orders of the World. , 2003, , .		104
10	First molecular phylogeny of the major clades of Pseudoscorpiones (Arthropoda: Chelicerata). Molecular Phylogenetics and Evolution, 2008, 49, 170-184.	1.2	100
11	VIEWPOINT. Is the Australian subterranean fauna uniquely diverse?. Invertebrate Systematics, 2010, 24, 407.	0.5	100
12	A new species of the pseudoscorpion genusMegachernes(Pseudoscorpiones: Chernetidae) associated with a threatened Sri Lankan rainforest rodent, with a review of host associations ofMegachernes. Journal of Natural History, 2012, 46, 2519-2535.	0.2	89
13	New Species in the Old World: Europe as a Frontier in Biodiversity Exploration, a Test Bed for 21st Century Taxonomy. PLoS ONE, 2012, 7, e36881.	1.1	87
14	Phylogeny and historical biogeography of ancient assassin spiders (Araneae: Archaeidae) in the Australian mesic zone: Evidence for Miocene speciation within Tertiary refugia. Molecular Phylogenetics and Evolution, 2012, 62, 375-396.	1.2	82
15	Deep phylogeographic structuring of populations of the trapdoor spider Moggridgea tingle (Migidae) from southwestern Australia: evidence for long-term refugia within refugia. Molecular Ecology, 2011, 20, 3219-3236.	2.0	81
16	The European unionâ€™s 2010 target: Putting rare species in focus. Biological Conservation, 2007, 139, 167-185.	1.9	78
17	Molecular and morphological systematics of hypogean schizomids (Schizomida:Hubbardiidae) in semiarid Australia. Invertebrate Systematics, 2008, 22, 167.	0.5	73
18	Strategic national approach for improving the conservation management of insects and allied invertebrates in Australia. Austral Entomology, 2018, 57, 124-149.	0.8	71

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19	Phylogenomic interrogation resolves the backbone of the Pseudoscorpiones tree of life. Molecular Phylogenetics and Evolution, 2019, 139, 106509.	1.2	68
20	A revised dated phylogeny of scorpions: Phylogenomic support for ancient divergence of the temperate Gondwanan family Bothriuridae. Molecular Phylogenetics and Evolution, 2018, 122, 37-45.	1.2	54
21	A review of the pseudoscorpion genusIdeoblothrus(Pseudoscorpiones, Syarinidae) from western and northern Australia. Journal of Natural History, 2007, 41, 445-472.	0.2	53
22	Taxonomic Sampling and Rare Genomic Changes Overcome Long-Branch Attraction in the Phylogenetic Placement of Pseudoscorpions. Molecular Biology and Evolution, 2021, 38, 2446-2467.	3.5	53
23	Molecular phylogenetics of the spider family Micropholcommatidae (Arachnida: Araneae) using nuclear rRNA genes (18S and 28S). Molecular Phylogenetics and Evolution, 2008, 46, 1031-1048.	1.2	52
24	Post-Eocene climate change across continental Australia and the diversification of Australasian spiny trapdoor spiders (Idiopidae: Arbanitinae). Molecular Phylogenetics and Evolution, 2017, 109, 302-320.	1.2	51
25	Tarsal Organ Morphology and the Phylogeny of Goblin Spiders (Araneae, Oonopidae), with Notes on Basal Genera. American Museum Novitates, 2012, 3736, 1-52.	0.2	49
26	Where have all the spiders gone? The decline of a poorly known invertebrate fauna in the agricultural and arid zones of southern Australia. Austral Entomology, 2017, 56, 14-22.	0.8	48
27	Prospective Study of Centipede Bites in Australia. Journal of Toxicology: Clinical Toxicology, 2004, 42, 41-48.	1.5	47
28	The systematics and biology of the spider genus Nephila (Araneae:Nephilidae) in the Australasian region. Invertebrate Systematics, 2007, 21, 407.	0.5	47
29	The smaller arachnid orders: diversity, descriptions and distributions from Linnaeus to the present (1758 to 2007)* . Zootaxa, 2007, 1668, 363-380.	0.2	43
30	Short-range endemism in hypogean environments: the pseudoscorpion genera Tyrannochthonius and Lagynochthonius (Pseudoscorpiones: Chthoniidae) in the semiarid zone of Western Australia. Invertebrate Systematics, 2008, 22, 259.	0.5	43
31	Barcoding of mygalomorph spiders (Araneae : Mygalomorphae) in the Pilbara bioregion of Western Australia reveals a highly diverse biota. Invertebrate Systematics, 2014, 28, 375.	0.5	42
32	Aquatic invertebrates and waterbirds of wetlands and rivers of the southern Carnarvon Basin, Western Australia. Records of the Western Australian Museum, Supplement, 2000, 60, 217.	0.5	42
33	Comprehensive Species Sampling and Sophisticated Algorithmic Approaches Refute the Monophyly of Arachnida. Molecular Biology and Evolution, 2022, 39, .	3.5	41
34	Diversity, endemism and species turnover of millipedes within the southâ€western Australian global biodiversity hotspot. Journal of Biogeography, 2009, 36, 1958-1971.	1.4	39
35	From Gondwana to <scp>GAAR</scp>landia: Evolutionary history and biogeography of ogreâ€faced spiders (Deinopis). Journal of Biogeography, 2018, 45, 2442-2457.	1.4	39
36	SHORT COMMUNICATION How many Arachnida and Myriapoda are there world-wide and in Amazonia?. Studies on Neotropical Fauna and Environment, 2000, 35, 139-141.	0.5	38

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37	The spider family Micropholcommatidae (Arachnida: Araneae: Araneoidea): a relimitation and revision at the generic level. ZooKeys, 0, 36, 1-321.	0.5	37
38	First global molecular phylogeny and biogeographical analysis of two arachnid orders (Schizomida) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Biogeography, 2017, 44, 2660-2672.	1.4	37
39	Microâ€<scp>CT</scp> scanning provides insight into the functional morphology of millipede genitalia. Journal of Zoology, 2012, 287, 91-95.	0.8	35
40	The Australasian spiny trapdoor spiders of the family Idiopidae (Mygalomorphae : Arbanitinae): a relimitation and revision at the generic level. Invertebrate Systematics, 2017, 31, 566.	0.5	34
41	Australian scorpion stings: a prospective study of definite stings. Toxicon, 2003, 41, 877-883.	0.8	33
42	The first phylogenetic analysis of Palpigradi (Arachnida) â€“ the most enigmatic arthropod order. Invertebrate Systematics, 2014, 28, 350.	0.5	32
43	Refugia within refugia: in situ speciation and conservation of threatened Bertmainius (Araneae :) Tj ETQq1 1 0.784314 rgBT /Overlock 1 Australia. Invertebrate Systematics, 2015, 29, 511.	0.5	32
44	Amber inclusions from New Zealand. Gondwana Research, 2018, 56, 135-146.	3.0	31
45	The first indigenous palpigrade from Australia: a new species of Eukoenenia (Palpigradi:Eukoeneniidae). Invertebrate Systematics, 2008, 22, 227.	0.5	30
46	Molecular phylogenetic analysis of Western Australian troglobitic chthoniid pseudoscorpions (Pseudoscorpiones : Chthoniidae) points to multiple independent subterranean clades. Invertebrate Systematics, 2014, 28, 386.	0.5	30
47	Systematics of the Gondwanan pseudoscorpion family Hyidae (Pseudoscorpiones:Neobisioidea): new data and a revised phylogenetic hypothesis. Invertebrate Systematics, 2007, 21, 365.	0.5	28
48	Phylogenetic relationships of the Australasian open-holed trapdoor spiders (Araneae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Myg classification of a highly diverse fauna. Zoological Journal of the Linnean Society, 2018, 184, 407-452.	1.0	28
49	Across the Indian Ocean: A remarkable example of trans-oceanic dispersal in an austral mygalomorph spider. PLoS ONE, 2017, 12, e0180139.	1.1	28
50	Systematics of the spiny trapdoor spiders of the genus Cataxia (Mygalomorphae: Idiopidae) from south-western Australia: documenting a threatened fauna in a sky-island landscape. Journal of Arachnology, 2017, 45, 395.	0.3	27
51	A nationalâ€scale dataset for threats impacting Australiaâ€™s imperiled flora and fauna. Ecology and Evolution, 2021, 11, 11749-11761.	0.8	27
52	A molecular phylogeny of the temperate Gondwanan family Pettalidae (Arachnida, Opiliones,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 178, 523-545.	1.0	26
53	Transcriptomic Analysis of Pseudoscorpion Venom Reveals a Unique Cocktail Dominated by Enzymes and Protease Inhibitors. Toxins, 2018, 10, 207.	1.5	26
54	Pseudoscorpions from Krakatau Islands and adjacent regions, Indonesia (Chelicerata:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (Pseu	0.4	26

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55	The Schizomida (Chelicerata) of Australia. Invertebrate Systematics, 1992, 6, 77.	0.5	25
56	The New Australasian Goblin Spider Genus Prethopalpus (Araneae, Oonopidae). Bulletin of the American Museum of Natural History, 2012, 369, 1-113.	1.2	25
57	New cave-dwelling schizomids (Schizomida: Hubbardiidae) from Australia. Records of the Western Australian Museum, Supplement, 2001, 64, 171.	0.5	25
58	Phylogeography of cave pseudoscorpions in southern Australia. Journal of Biogeography, 2007, 34, 951-962.	1.4	24
59	Pseudoscorpion diversity and distribution in the West Indies: sequence data confirm single island endemism for some clades, but not others. Journal of Arachnology, 2016, 44, 257-271.	0.3	24
60	Of spates and species: responses by interstitial water mites to simulated spates in a subtropical Australian river. Experimental and Applied Acarology, 2004, 34, 149-169.	0.7	23
61	Whip spiders of the genus Sarax Simon 1892 (Amblypygi: Charinidae) from Borneo Island. Zootaxa, 2010, 2612, 1.	0.2	22
62	Australian Assassins, Part I: A review of the Assassin Spiders (Araneae: Archaeidae) of mid-eastern Australia. ZooKeys, 2011, 123, 1-100.	0.5	22
63	Australian Assassins, Part II: A review of the new assassin spider genus Zephyrarchaea (Araneae,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	22
64	<span lang="EN-US"><span style="font-family: 'Times New Roman'; font-size: small;"><strong>Order Pseudoscorpiones. In: Zhang, Z.-Q. (Ed.) Animal Biodiversity: An Outline of Higher-level Classification and Survey of Taxonomic Richness (Addenda) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	22
65	Climate variability impacts on diversification processes in a biodiversity hotspot: a phylogeography of ancient pseudoscorpions in south-western Australia. Zoological Journal of the Linnean Society, 2019, 186, 934-949.	1.0	21
66	A revision of the textricellin spider genus Raveniella (Araneae:Araneoidea:Micropholcommatidae): exploring patterns of phylogeny and biogeography in an Australian biodiversity hotspot. Invertebrate Systematics, 2010, 24, 209.	0.5	20
67	Review of the caveâ€dwelling species of <scp>P</scp>seudotyrannochthoniusâ€…<scp>B</scp>eier (<scp>A</scp>rachnida: <scp>P</scp>seudoscorpiones: <scp>P</scp>seudotyrannochthoniidae) from mainland <scp>A</scp>ustralia, with description of two troglobitic species. Australian Journal of Entomology, 2013, 52, 129-143.	1.1	20
68	The Australian Geogarypidae, New Status, With a Review of the Generic Classification (Arachnida,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	19
69	The Goblin Spiders of the New Endemic Australian Genus Cavisternum (Araneae: Oonopidae). American Museum Novitates, 2010, 3684, 1-40.	0.2	19
70	Systematics of the Australian orb-weaving spider genus Demadiana with comments on the generic classification of the Arkyinae (Araneae:Araneidae). Invertebrate Systematics, 2010, 24, 139.	0.5	19
71	The systematics of the pseudoscorpion family Ideoroncidae (Pseudoscorpiones: Neobisioidea) in the New World. Journal of Arachnology, 2013, 41, 229-290.	0.3	19
72	Too hot to handle: Cenozoic aridification drives multiple independent incursions of Schizomida (Hubbardiidae) into hypogean environments. Molecular Phylogenetics and Evolution, 2019, 139, 106532.	1.2	19

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73	A karyotype study on the pseudoscorpion families Geogarypidae, Garypinidae and Olpiidae (Arachnida:) Tj ETQq1 1 0.784314 rgBT /O	1.2	19
74	THE FIRST OLD WORLD SPECIES OF PHRYNIDAE (AMBLYPYGI): PHRYNUS EXSUL FROM INDONESIA. Journal of Arachnology, 2002, 30, 470-474.	0.3	18
75	Molecular and morphological evidence for a new genus of small trapdoor spiders from arid Western Australia (Araneae : Mygalomorphae : Nemesiidae : Anaminae). Invertebrate Systematics, 2017, 31, 492.	0.5	18
76	Population demography and biology of a new species of giant spiny trapdoor spider (Araneae: Idiopidae:) Tj ETQq0 0 0 rgBT /Overlock 10 conservation crisis. Austral Entomology, 2019, 58, 282-297.	0.8	18
77	Three new species of cavernicolous goblin spiders (Araneae, Oonopidae) from Australia. Records of the Western Australian Museum, 2007, 24, 9.	0.8	18
78	Invertebrate survey of a modified native shrubland, Brookdale Covenant, Rock and Pillar Range, Otago, New Zealand. New Zealand Journal of Zoology, 2001, 28, 273-290.	0.6	17
79	An African mygalomorph lineage in temperate Australia: the trapdoor spider genus M oggridgea (Araneae: Migidae) on Kangaroo Island, South Australia. Austral Entomology, 2016, 55, 208-216.	0.8	17
80	Phylogenomics of Scorpions Reveal Contemporaneous Diversification of Scorpion Mammalian Predators and Mammal-Active Sodium Channel Toxins. Systematic Biology, 2022, 71, 1281-1289.	2.7	17
81	The first true millipedeâ€”1306 legs long. Scientific Reports, 2021, 11, 23126.	1.6	17
82	A review of the Australian millipede genus Atelomastix (Diplopoda: Spirostreptida: Iulomorphidae). Zootaxa, 2010, 2371, 1.	0.2	16
83	A review of the pseudoscorpion genus Oreolpium (Pseudoscorpiones: Garypinidae), with remarks on the composition of the Garypinidae and on pseudoscorpions with bipolar distributions. Journal of Arachnology, 2010, 38, 294-308.	0.3	16
84	The spider family Selenopidae (Arachnida, Araneae) in Australia and Asia. ZooKeys, 2011, 99, 1-103.	0.5	16
85	A new troglobitic ideoroncid pseudoscorpion (Pseudoscorpiones: Ideoroncidae) from southern Africa. Journal of Arachnology, 2014, 42, 105-110.	0.3	16
86	Conservation systematics of the shield-backed trapdoor spiders of the nigrum-group (Mygalomorphae,) Tj ETQq0 0 0 rgBT /Overlock 10 Australia. ZooKeys, 2018, 756, 1-121.	0.5	16
87	A check list of the pseudoscorpions of South Africa (Arachnida: Pseudoscorpiones). Koedoe, 2000, 43, 89.	0.3	15
88	The first troglomorphic pseudoscorpion of the family Olpiidae (Pseudoscorpiones), with remarks on the composition of the family. Records of the Western Australian Museum, 2008, 24, 387.	0.8	15
89	Grymeus, a new genus of pouched oonopid spider from Australia (Chelicerata: Araneae). Memoirs of the Museum of Victoria, 1987, 48, 123-130.	0.4	15
90	The Schizomida (Arachnida) of the Seychelle Islands. Invertebrate Systematics, 2001, 15, 681.	0.5	14

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91	A review of the pirate spiders of Tasmania (Arachnida, Mimetidae, Australomimetus) with description of a new species. Journal of Arachnology, 2009, 37, 188-205.	0.3	14
92	Australian pirates: systematics and phylogeny of the Australasian pirate spiders (Araneae:Mimetidae), with a description of the Western Australian fauna. Invertebrate Systematics, 2009, 23, 231.	0.5	14
93	The first troglobitic species of Gymnobisiidae (Pseudoscorpiones : Neobisioidea), from Table Mountain (Western Cape Province, South Africa) and its phylogenetic position. Invertebrate Systematics, 2016, 30, 75.	0.5	14
94	Araneomorph spiders from the southern Carnarvon Basin, Western Australia: a consideration of regional biogeographic relationships. Records of the Western Australian Museum, Supplement, 2000, 60, 295.	0.5	14
95	Associations Between Australian Pseudoscorpions and Ants. Psyche: Journal of Entomology, 1994, 101, 221-227.	0.4	13
96	Molecular and morphological characterisation of new species in the trapdoor spider genus Aname (Araneae: Mygalomorphae: Nemesiidae) from the Pilbara bioregion of Western Australia. Zootaxa, 2012, 3383, .	0.2	13
97	Patterns in the composition of ground-dwelling spider communities in the Pilbara bioregion, Western Australia. Records of the Western Australian Museum, Supplement, 2011, 78, 185.	0.5	13
98	Australian Assassins, Part III: A review of the Assassin Spiders (Araneae, Archaeidae) of tropical north-eastern Queensland. ZooKeys, 2012, 218, 1-55.	0.5	13
99	Necrotising arachnidism in Australia: a simple case of misidentification. Medical Journal of Australia, 1991, 154, 856-856.	0.8	13
100	Synopsis of AustralianCalymmochilusMasi (Hymenoptera: Eupelmidae), description of a new Western Australian species associated with a pseudoscorpion, and review of pseudoscorpion parasites. Journal of Natural History, 1998, 32, 329-350.	0.2	12
101	The first New World species of the pseudoscorpion family Feaellidae (Pseudoscorpiones: Feaelloidea) from the Brazilian Atlantic Forest. Journal of Arachnology, 2016, 44, 227-234.	0.3	12
102	Pseudoscorpions of the family Feaellidae (Pseudoscorpiones : Feaelloidea) from the Pilbara region of Western Australia show extreme short-range endemism. Invertebrate Systematics, 2016, 30, 491.	0.5	11
103	Systematics of the spiny trapdoor spider genus Bungulla (Mygalomorphae: Idiopidae): revealing a remarkable radiation of mygalomorph spiders from the Western Australian arid zone. Journal of Arachnology, 2018, 46, 249.	0.3	11
104	The second chthonioid pseudoscorpion (Pseudoscorpiones: Chthoniidae) from mid-Cretaceous Burmese amber: a new genus with unique morphological features and potential Gondwanan affinities. Journal of Arachnology, 2021, 48, .	0.3	11
105	Assessment of lateral compression of the idiosoma in adult water mites as a taxonomic character and reclassification of Frontipodopsis Walter, Wettina Piersig and some other basal Hygrobatoidea (Acari) Tj ETQq1 1 0.784314 rgBT /Over	0.3	11
106	A biogeographic survey of the southern Carnarvon Basin, Western Australia: background and methods. Records of the Western Australian Museum, Supplement, 2000, 60, 1.	0.5	11
107	Pezidae, a new freshwater mite family from Australia (Acarina : Halacaroidea). Invertebrate Systematics, 1989, 3, 771.	0.5	10
108	The status of the whip spider subgenus Neocharon (Amblypygi: Charontidae) and the distribution of the genera Charon and Stygophrynus. Journal of Arachnology, 2011, 39, 223-229.	0.3	10

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109	Order Pseudoscorpiones de Geer, 1778. In: Zhang, Z.-Q. (Ed.) Animal biodiversity: An outline of higher-level classification and survey of taxonomic richness. Zootaxa, 2011, 3148, 119.	0.2	10
110	A review and redescription of the cosmopolitan pseudoscorpionChelifer cancroides(Pseudoscorpiones: Cheliferidae). Journal of Arachnology, 2014, 42, 86-104.	0.3	10
111	Australian Goblin Spiders of the GenusIschnothyreus(Araneae, Oonopidae). Bulletin of the American Museum of Natural History, 2014, 389, 1-144.	1.2	10
112	A novel symbiotic relationship between sociable weaver birds (Philetairus socius) and a new cheliferid pseudoscorpion (Pseudoscorpiones : Cheliferidae) in southern Africa. Invertebrate Systematics, 2015, 29, 444.	0.5	10
113	Systematics of the spiny trapdoor spiders of the genus Eucanippe (Mygalomorphae: Idiopidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 1 biodiversity hotspot. Journal of Arachnology, 2018, 46, 133.	0.3	10
114	Cryptic speciation in a biodiversity hotspot: multilocus molecular data reveal new velvet worm species from Western Australia (Onychophora : Peripatopsidae : Kumbadjena). Invertebrate Systematics, 2018, 32, 1249.	0.5	10
115	Phylogenetic relationships and biogeographic history of the Australian trapdoor spider genus Conothele (Araneae: Mygalomorphae: Halonoproctidae): diversification into arid habitats in an otherwise tropical radiation. Invertebrate Systematics, 2019, , .	0.5	10
116	First phylogenetic assessment and taxonomic synopsis of the open-holed trapdoor spider genus Namea (Mygalomorphae: Anamidae): a highly diverse mygalomorph lineage from Australiaâ€™s tropical eastern rainforests. Invertebrate Systematics, 2020, , .	0.5	10
117	The first pararchaeid spider (Araneae: Pararchaeidae) from New Caledonia, with a discussion on spinneret spigots and egg sac morphology in Ozarchaea. Zootaxa, 2010, 2414, 27.	0.2	10
118	The first Australasian species of the halophilic pseudoscorpion genus Paraliochthonius (Pseudoscorpiones: Chthoniidae). Records of the Western Australian Museum, 2009, 25, 329.	0.8	10
119	A new species of blind subterranean Tetrablemma (Araneae: Tetrablemmidae) from Australia. Journal of Arachnology, 2010, 38, 146-149.	0.3	9
120	Revised diagnoses for the pseudoscorpion generaMetawithiusandMicrowithius, with the description of a new Australian genus, and notes onWithius(Pseudoscorpiones, Withiidae). Journal of Arachnology, 2015, 43, 353-370.	0.3	9
121	A modified definition of the genusHaplochernes(Pseudoscorpiones: Chernetidae), with a new species from Hainan Island. Journal of Arachnology, 2017, 45, 112-122.	0.3	9
122	The oldest chthonioid pseudoscorpion Arachnida: Pseudoscorpiones: Chthonioidea: Chthoniidae: A new genus and species from mid-Cretaceous Burmese amber. Zoologischer Anzeiger, 2018, 273, 102-111.	0.4	9
123	How not to delimit taxa: a critique on a recently proposed â€œpragmatic classificationâ€•of jumping spiders (Arthropoda: Arachnida: Araneae: Salticidae). Zootaxa, 2019, 4545, 444-446.	0.2	9
124	Diversification of the mygalomorph spider genus Aname (Araneae: Anamidae) across the Australian arid zone: Tracing the evolution and biogeography of a continent-wide radiation. Molecular Phylogenetics and Evolution, 2021, 160, 107127.	1.2	9
125	A revision of the white-headed spiny trapdoor spiders of the genus Euoplos (Mygalomorphae:) Tj ETQq1 1 0.784314 rgBT /Overlock 1 Australian biodiversity hotspot. Journal of Arachnology, 2019, 47, 63.	0.3	9
126	A new species of Austrarchaea (Araneae: Archaeidae) from Western Australia. Records of the Western Australian Museum, 2002, 21, 35.	0.8	9

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127	The subterranean fauna of Barrow Island, north-western Australia: 10 years on. Records of the Western Australian Museum, Supplement, 2013, 83, 145.	0.5	9
128	Worldwide catalogues and species numbers of the arachnid orders (Arachnida). Arachnologische Mitteilungen, 2011, 41, 41-43.	0.4	9
129	REMARKS ON THE NEW WORLD PSEUDOSCORPION GENERA PARAWITHIUS AND VICTORWITHIUS, WITH A NEW GENUS BEARING A REMARKABLE STERNAL MODIFICATION (PSEUDOSCORPIONES, WITHIIDAE). Journal of Arachnology, 2004, 32, 436-456.	0.3	8
130	Systematics of the Australian spiny trapdoor spiders of the genus Blakistonia Hogg (Araneae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.2	8
131	Systematics of the giant spiny trapdoor spiders of the genus Gaius Rainbow (Mygalomorphae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Journal of Arachnology, 2018, 46, 438.	0.3	8
132	Shedding light on the hidden world of subterranean fauna: A transdisciplinary research approach. Science of the Total Environment, 2019, 684, 381-389.	3.9	8
133	The systematics of the Hydiae (Pseudoscorpionida : Neobisioidea). Invertebrate Systematics, 1993, 7, 1.	0.5	8
134	The distribution of Eukoenenia mirabilis (Palpigradi: Eukoeneniidae): a widespread tramp. Records of the Western Australian Museum, 2006, 23, 199.	0.8	8
135	The spider families Synotaxidae and Malkaridae (Arachnida: Araneae: Araneoidea) in Western Australia. Records of the Western Australian Museum, 2009, 25, 295.	0.8	8
136	Notes on some Old World schizomids of the genera Ovozomus and Schizomus (Schizomida:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	0.8	8
137	DESCRIPTION OF ADULTS OF ARRENURUS (?MICRURACARUS) KITCHINGI SP.NOV. (ACARINA: ARRENURIDAE) FROM WATER-FILLED TREE HOLES IN AUSTRALIA. Canadian Entomologist, 1989, 121, 283-289.	0.4	7
138	THE FEMALE OF PHRYNUS EXSUL (AMBLYPYGI, PHRYNIDAE) FROM INDONESIA. Journal of Arachnology, 2007, 35, 137-142.	0.3	7
139	The First Cytogenetic Characterization of Atemnids: Pseudoscorpions with the Highest Chromosome Numbers (Arachnida: Pseudoscorpiones). Cytogenetic and Genome Research, 2012, 137, 22-30.	0.6	7
140	A review of the Western Australian keeled millipede genus Boreohesperus (Diplopoda, Polydesmida,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.5	7
141	Troglomorphic pseudoscorpions (Arachnida: Pseudoscorpiones) of northern Arizona, with the description of two new short-range endemic species. Journal of Arachnology, 2014, 42, 205-219.	0.3	7
142	Four new Mouse Spider species (Araneae, Mygalomorphae, Actinopodidae, Missulena) fromÂWestern Australia. ZooKeys, 2014, 410, 121-148.	0.5	7
143	The systematics of the pseudoscorpion family Ideoroncidae (Pseudoscorpiones: Neobisioidea) in the Asian region. Journal of Arachnology, 2016, 44, 272-329.	0.3	7
144	The systematics and phylogenetic position of the troglobitic Australian spider genus Troglodiplura (Araneae : Mygalomorphae), with a new classification for Anamidae. Invertebrate Systematics, 2020, 34, 799.	0.5	7

#	Article	IF	Citations
145	The first fossil of the pseudoscorpion family Ideoroncidae (Arachnida: Pseudoscorpiones): A new taxon from the mid-Cretaceous of northern Myanmar. Cretaceous Research, 2022, 130, 105030.	0.6	7
146	The systematics of the family Menthidae (Pseudoscorpionida). Invertebrate Systematics, 1989, 3, 941.	0.5	7
147	Two new species of Synsphyronus (Pseudoscorpiones: Garypidae) from southern Western Australian granite landforms. Records of the Western Australian Museum, 2010, 26, 11.	0.8	7
148	PSEUDALBIORIX, A NEW GENUS OF IDEORONCIDAE (PSEUDOSCORPIONES, NEOBISIOIDEA) FROM CENTRAL AMERICA. Journal of Arachnology, 2006, 34, 610-626.	0.3	6
149	THE SYSTEMATIC POSITION OF THE AMAZONIAN SPECIES OF ALBIORIX (PSEUDOSCORPIONES,) Tj ETQq1 1 0.784314 rgBT /Overloc	0.3	6
150	A REVIEW OF SOME AUSTRALASIAN CHERNETIDAE: SUNDOCHERNES, TROGLOCHERNES AND A NEW GENUS (PSEUDOSCORPIONES). Journal of Arachnology, 2007, 35, 238-277.	0.3	6
151	Zoological Nomenclature and Electronic Publicationâ€”a reply to Dubois et al. (2013). Zootaxa, 2014, 3779, 3.	0.2	6
152	Sicariomorpha, a New Myrmecophilous Goblin Spider Genus (Araneae, Oonopidae) Associated with Asian Army Ants. American Museum Novitates, 2015, 3843, 1-14.	0.2	6
153	First reported observation of phoresy of pseudoscorpions on an endemic New Zealand mammal, the lesser short-tailed bat,Mystacina tuberculata. New Zealand Journal of Zoology, 2015, 42, 298-301.	0.6	6
154	Molecular and morphological characterization of new species of hypogean Paradraculoides (Schizomida: Hubbardiidae) from the arid Pilbara bioregion of Western Australia. Journal of Arachnology, 2018, 46, 507.	0.3	6
155	Supralittoral pseudoscorpions of the genus Garypus (Pseudoscorpiones : Garypidae) from the Indo-West Pacific region, with a review of the subfamily classification of Garypidae. Invertebrate Systematics, 2020, 34, 34.	0.5	6
156	Foreword to 'Short-range Endemism in the Australian Biota'. Invertebrate Systematics, 2002, 16, iii.	0.5	6
157	Optimised captive husbandry conditions for the Western Australian â€˜Marri Millipedeâ€™ Antichiropus variabilis (Diplopoda: Polydesmida: Paradoxosomatidae), with notes on natural history and tissue preservation techniques. Records of the Western Australian Museum, 2010, 26, 87.	0.8	6
158	The millipede genus Antichiropus (Diplopoda: Polydesmida: Paradoxosomatidae), part 1: redefinition of the genus and redescriptions of existing species. Records of the Western Australian Museum, 2013, 28, 83.	0.8	6
159	Spatial distribution patterns of scorpions (Scorpiones) in the arid Pilbara region of Western Australia. Records of the Western Australian Museum, Supplement, 2011, 78, 271.	0.5	6
160	Necrotising arachnidism in Australia. Medical Journal of Australia, 1991, 155, 208-208.	0.8	6
161	Further observations on Ideoblothrus (Pseudoscorpiones: Syarinidae) from subterranean environments in Australia. Records of the Western Australian Museum, 2008, 24, 381.	0.8	6
162	First cytogenetic study of a member of the harvestman family <scp>P</scp>ettalidae (<scp>O</scp>piliones: <scp>C</scp>yphophthalmi). Australian Journal of Entomology, 2012, 51, 299-302.	1.1	5

#	Article	IF	Citations
163	The first goblin spiders of the genus <scp>C</scp>amptoscaphiella (<scp>A</scp>raneae:) Tj ETQq1 1 0.784314 rgBT /Overlock Entomology, 2013, 52, 144-150.	1.1	5
164	A review of the taxonomy and biology of pseudoscorpions ofNannowithiusandTermitowithius(Pseudoscorpiones, Withiidae), inquilines of social insects. Journal of Arachnology, 2015, 43, 342-352.	0.3	5
165	Open-holed trapdoor spiders of the genus Teyl (Mygalomorphae: Nemesiidae: Anamini) from Western Australiaâ€™s Pilbara bioregion: a new species and expanded phylogenetic assessment. Zootaxa, 2019, 4674, zootaxa.4674.3.3.	0.2	5
166	A review of the water mite family Limnocharidae in Australia (Acarina). Invertebrate Systematics, 1989, 3, 483.	0.5	5
167	Discovery of the pill millipede genus Epicyliosoma (Diplopoda: Sphaerotheriida: Sphaerotheriidae) in Western Australia, with the description of a new species. Records of the Western Australian Museum, 2008, 24, 113.	0.8	5
168	A new species of Ischnothyreus (Araneae: Oonopidae) from monsoon rainforest of northern Australia. Records of the Western Australian Museum, 2009, 25, 287.	0.8	5
169	The millipede genus Antichiropus (Diplopoda: Polydesmida: Paradoxosomatidae), part 2: species of the Great Western Woodlands region of Western Australia. Records of the Western Australian Museum, 2014, 29, 20.	0.8	5
170	The Asian Species of Microcreagris Balzan(Pseudoscorpiones: Neobisiidae) Described by J.C. Chamberlin.. Acta Arachnologica, 1999, 48, 93-105.	0.0	5
171	Introducing the World Arachnida Catalog: the new research environment for (almost all) arachnid orders. Journal of Arachnology, 2022, 50, .	0.3	5
172	A New Species ofUrodacus(Scorpiones: Urodacidae) from Western Australia. American Museum Novitates, 2012, 3748, 1-18.	0.2	4
173	Two new species of the pseudoscorpion genus Cybella (Pseudoscorpiones: Feaellidae) from Malaysian caves. Zoologischer Anzeiger, 2018, 273, 124-132.	0.4	4
174	New species and records of the pseudoscorpion genus Geogarypus (Pseudoscorpiones: Geogarypidae) from India, Sri Lanka and New Guinea. Zootaxa, 2018, 4394, 417-427.	0.2	4
175	The open-holed trapdoor spiders (Mygalomorphae: Anamidae: Namea) of Australiaâ€™s Dâ€™Aguilar Range: revealing an unexpected subtropical hotspot of rainforest diversity. Zootaxa, 2020, 4861, zootaxa.4861.1.5.	0.2	4
176	New species of the open-holed trapdoor spider genus Aname (Araneae: Mygalomorphae: Anamidae) from arid Western Australia. Journal of Arachnology, 2020, 48, .	0.3	4
177	A new troglobitic schizomid (Hubbardiidae: Paradraculoides) from the Pilbara region, Western Australia. Records of the Western Australian Museum, 2015, 30, 132.	0.8	4
178	Balgachernes occultus, a new genus and species of pseudoscorpion (Pseudoscorpiones: Chernetidae) associated with balga (Xanthorrhoea preissii) in south-western Australia, with remarks on Austrochernes and Troglochernes. Records of the Western Australian Museum, 2018, 33, 115.	0.8	4
179	Three new unusual water mites from Australia (Chelicerata: Acarina: Hydryphantidae, Hygrobatidae) Tj ETQq1 1 0.784314 rgBT /Overlo	0.4	4
180	Biodiversity and biogeographic relationships of selected invertebrates from urban bushland remnants, Perth, Western Australia. Memoirs of the Museum of Victoria, 1997, 56, 275-280.	0.4	4

#	Article	IF	Citations
181	A new species of troglobitic Anatemnus (Pseudoscorpiones: Atemnidae) from the Pilbara bioregion of Australia. Records of the Western Australian Museum, 2014, 29, 141.	0.8	4
182	Description of the Postlarval Stages ofDactylochelifer gracilisBeier, Pseudoscorpiones: Cheliferidae. International Journal of Zoology, 2013, 2013, 1-15.	0.3	3
183	The first record of pseudoscorpions in honeybee hives in Turkey. Turkish Journal of Veterinary and Animal Sciences, 2013, 37, 608-610.	0.2	3
184	Case 3736 â€" Garypus latus Hansen, 1884 (currently Larca lata; Arachnida, Pseudoscorpiones): proposed precedence over Garypushungaricus TÃ¶mÃ¶svÃ¡ry, 1882. Bulletin of Zoological Nomenclature, 2018, 75, 16.	0.2	3
185	The pseudoscorpion genus Verrucachernes (Pseudoscorpiones: Chernetidae) in the Indian region. Zootaxa, 2019, 4568, 337.	0.2	3
186	Review of the spider genus Yoroa Baert (Araneae: Theridiidae: Hadrotarsinae). Australian Journal of Entomology, 2000, 39, 58.	1.1	3
187	A review of the water mite family Anisitsiellidae in Australia (Acarina). Invertebrate Systematics, 1989, 3, 629.	0.5	3
188	A new troglomorphic species of Austrochthonius (Pseudoscorpiones: Chthoniidae) from Australia, with remarks on Chthonius caecus. Records of the Western Australian Museum, 2006, 23, 205.	0.8	3
189	New distribution records of the intertidal pseudoscorpion Parahya submersa (Pseudoscorpiones:) Tj ETQq1 1 0.784314 rgBT /Overloc	0.8	3
190	A new species of Synsphyronus (Pseudoscorpiones: Garypidae) from Western Australia. Records of the Western Australian Museum, 2012, 27, 55.	0.8	3
191	The millipedes of Barrow Island, Western Australia (Diplopoda). Records of the Western Australian Museum, Supplement, 2013, 83, 209.	0.5	3
192	Tapetosa, a new monotypic wolf spider genus from Western Australia (Araneae: Lycosidae: Lycosinae). Records of the Western Australian Museum, 2009, 25, 309.	0.8	3
193	Cheiridium tetrophthalmumDaday, a new synonym of Larca lata (Hansen) (Pseudoscorpiones,) Tj ETQq1 1 0.784314 rgBT /Ove	0.4	3
194	New pseudoscorpions of the genera Americhernes Muchmore and Cordylochernes Beier from Australia (Pseudoscorpionida: Chernetidae). Memoirs of the Museum of Victoria, 1990, 50, 325-336.	0.4	3
195	Micro-Computed Tomography Reveals a Remarkable Twin Intromittent Organ in Spiders â€" A Novelty for Arachnids With Direct Sperm Transfer. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	3
196	Redescription of Geogarypus irrugatus from Sumatra (Pseudoscorpiones: Geogarypidae). Journal of Arachnology, 2010, 38, 383-386.	0.3	2
197	A revision of the new world goblin spider genus Cinetomorpha Simon, 1892 revalidated from Gamasomorpha Karsch, 1881 (Araneae, Oonopidae, Oonopinae). Zootaxa, 2019, 4641, zootaxa.4641.1.1.	0.2	2
198	A new genus of the pseudoscorpion family Chernetidae (Pseudoscorpiones) from southern Australia with Gondwanan affinities. Journal of Arachnology, 2021, 48, .	0.3	2

#	Article	IF	Citations
199	A new species of Lobohalacarus from Australia (Chelicerata: Acarina: Halacaridae). Memoirs of the Museum of Victoria, 1988, 49, 363-365.	0.4	2
200	A new species of Xestaspis (Araneae: Oonopidae) from the Pilbara region of Western Australia. Records of the Western Australian Museum, 2008, 24, 337.	0.8	2
201	The terrestrial invertebrate fauna of Barrow Island, Western Australia: A last word. Records of the Western Australian Museum, Supplement, 2013, 83, 405.	0.5	2
202	A remarkable new troglobitic Parobisium (Pseudoscorpiones: Neobisiidae) from California. , 2020, 18, .		2
203	Case 3533NeobisiumChamberlin, 1930 (Arachnida, Pseudoscorpiones): proposed precedence overBlothrusSchiÃ¶dte, 1847. Bulletin of Zoological Nomenclature, 2011, 68, 47-53.	0.2	1
204	A New Species ofSphaerowithius(Pseudoscorpiones, Withiidae) from Namibia. African Invertebrates, 2015, 56, 491-497.	0.5	1
205	A new species of Garypus (Pseudoscorpiones: Garypidae) from southern Thailand. Revue Suisse De Zoologie, 2021, 128, .	0.1	1
206	A forgotten scorpion: the identity of Buthus flavicruris Rainbow, 1896 (Scorpiones), with notes on Urodacus manicatus (Thorell). Records of the Western Australian Museum, 2002, 21, 105.	0.8	1
207	A new species of Lechytia from eastern Australia (Pseudoscorpiones: Lechytiidae). Records of the Western Australian Museum, 2006, 23, 13.	0.8	1
208	Chelifer Geoffroy, 1762 (Arachnida, Pseudoscorpionida): proposed conservation. Bulletin of Zoological Nomenclature, 1987, 44, 188-189.	0.2	1
209	Water mites of the genus Aspidobates from Victoria, Australia, with the description of two new species (Chelicerata: Acarina: Hygrobatidae). Memoirs of the Museum of Victoria, 1988, 49, 51-58.	0.4	1
210	A review of the water mite genus Australorivacarus K.O. Viets (Chelicerata : Actinedida :) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td (H	0.5	1
211	A new species of the pseudoscorpion genus Synsphyronus (Pseudoscorpiones: Garypidae) from Barrow Island, Western Australia. Records of the Western Australian Museum, 2015, 30, 137.	0.8	1
212	His taxonomic contributions and complete bibliography. Journal of Cave and Karst Studies, 2018, 80, 39-48.	0.3	1
213	The Status of the Central American Pseudoscorpion Genus Coprochernes Beier, 1976, a New Synonym of Neoallochernes Hoff, 1947 (Pseudoscorpiones: Chernetidae). , 2019, 18, 7.		1
214	A review of the pseudoscorpion genus Metawithius (Pseudoscorpiones: Withiidae) from the Indian subcontinent. Journal of Arachnology, 2019, 47, 84.	0.3	1
215	Synsphyronus platnicki sp. nov.: first Synsphyronus (Pseudoscorpiones: Garypidae) from New Caledonia. , 2020, 18, 468.		1
216	Revised authorship and dates of some genus-group names in Arachnida proposed without type species after 1930. , 2020, 18, .		1

#	Article	IF	Citations
217	Introducing the Australian Journal of Taxonomy, a new, fully-online, fully open-access journal for the rapid publication of new Australian species and other taxa. , 0, 1, 1-7.		1
218	Two new species of the open-holed trapdoor spider genus Aname (Araneae: Mygalomorphae: Anamidae) from southern Australia. , 0, 2, 1-8.		1
219	Terrestrial and Inland-water Invertebrates of the Australian Arid Zone. , 2018, , 181-213.		0
220	The Chilopoda and Diplopoda of the southern Carnarvon Basin, Western Australia. Records of the Western Australian Museum, Supplement, 2000, 60, 323.	0.5	0
221	On the proposed conservation of the spelling of VACHONIAINAE Maury, 1973 (Arachnida, Scorpiones) to remove homonymy with VACHONIIDAE Chamberlin, 1947 (Arachnida, Pseudoscorpiones). Bulletin of Zoological Nomenclature, 2000, 57, 167-167.	0.2	0
222	New species and records of the pseudoscorpion family Menthidae (Pseudoscorpiones). Records of the Western Australian Museum, 2006, 23, 167.	0.8	0
223	Thalassochernes Beier, 1940 (Arachnida, Pseudoscorpionida): proposed designation of Chelifer taierensis With, 1907 as the type species. Bulletin of Zoological Nomenclature, 1990, 47, 176-177.	0.2	0
224	Chelifer museorum Leach, 1817 (currently Cheiridium museorum; Arachnida, Pseudoscorpionida): proposed conservation of the specific name. Bulletin of Zoological Nomenclature, 1991, 48, 103-104.	0.2	0
225	Pseudofoenus Kieffer, 1902 (Insecta, Hymenoptera): Proposed Designation Of Foenus Unguiculatus Westwood, 1841 As The Type Species. Bulletin of Zoological Nomenclature, 1996, 53, 261-263.	0.2	0
226	Notes on the ant-mimic genus Anatea Berland (Araneae: Theridiidae) and two new species from tropical Australia. Records of the Australian Museum, 2017, 69, 1-13.	0.3	0
227	New species of Boreohesperus (Diplopoda, Polydesmida, Paradoxosomatidae) from north-western Australia. European Journal of Taxonomy, 2017, , .	0.6	0
228	The status of the pseudoscorpion genus Indogarypus Beier, 1957 with new descriptions of three species of Geogarypus Chamberlin, 1930 (Arachnida: Pseudoscorpiones: Geogarypidae). Journal of Arachnology, 2019, 47, 124.	0.3	0
229	Two new species of Rhopalochernes Beier, 1932 (Pseudoscorpiones: Chernetidae) from Colombia. Zootaxa, 2022, 5150, 397-410.	0.2	0