

# J Scott Keogh

## List of Publications by Year in descending order

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Version: 2024-02-01

175  
papers

7,200  
citations

57758

44  
h-index

79698

73  
g-index

180  
all docs

180  
docs citations

180  
times ranked

6508  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Radiation and Rampant Reticulation: Phylogenomics of South American <i>Liolaemus</i> Lizards. <i>Systematic Biology</i> , 2022, 71, 286-300.	5.6	20
2	Competition and geography underlie speciation and morphological evolution in Indo-Australasian monitor lizards. <i>Evolution; International Journal of Organic Evolution</i> , 2022, 76, 476-495.	2.3	12
3	A smaller habenula is associated with increasing intensity of sexual selection. <i>Brain, Behavior and Evolution</i> , 2022, , .	1.7	4
4	Ontogenetic drivers of morphological evolution in monitor lizards and allies (Squamata: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (F	1.6	2
5	Invasive chameleons released from predation display more conspicuous colors. <i>Science Advances</i> , 2022, 8, eabn2415.	10.3	7
6	Between a rock and a dry place: phylogenomics, biogeography, and systematics of ridge-tailed monitors (Squamata: Varanidae: <i>Varanus acanthurus</i> complex). <i>Molecular Phylogenetics and Evolution</i> , 2022, 173, 107516.	2.7	5
7	Population genomics and sexual signals support reproductive character displacement in <i>Uperoleia</i> (Anura: Myobatrachidae) in a contact zone. <i>Molecular Ecology</i> , 2022, 31, 4527-4543.	3.9	8
8	Phylogenomics Reveals Ancient Gene Tree Discordance in the Amphibian Tree of Life. <i>Systematic Biology</i> , 2021, 70, 49-66.	5.6	124
9	Phylogenomics of Monitor Lizards and the Role of Competition in Dictating Body Size Disparity. <i>Systematic Biology</i> , 2021, 70, 120-132.	5.6	33
10	Phylogenomics, biogeography and taxonomic revision of New Guinean pythons (Pythonidae.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 106960.	2.7	4
11	Sexual selection on performance traits in an Australian lizard with alternative reproductive tactics. <i>Journal of Evolutionary Biology</i> , 2021, 34, 451-464.	1.7	1
12	Reptiles on the brink: identifying the Australian terrestrial snake and lizard species most at risk of extinction. <i>Pacific Conservation Biology</i> , 2021, 27, 3.	1.0	30
13	Evidence that genetic compatibility underpins female mate choice in a monandrous amphibian. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 529-541.	2.3	5
14	A Comprehensive Approach to Detect Hybridization Sheds Light on the Evolution of Earth's Largest Lizards. <i>Systematic Biology</i> , 2021, 70, 877-890.	5.6	10
15	Life in the "dead heart" of Australia: The geohistory of the Australian deserts and its impact on genetic diversity of arid zone lizards. <i>Journal of Biogeography</i> , 2021, 48, 716-746.	3.0	32
16	Disease influences male advertisement and mating outcomes in a critically endangered amphibian. <i>Animal Behaviour</i> , 2021, 173, 145-157.	1.9	6
17	A bird-like genome from a frog: Mechanisms of genome size reduction in the ornate burrowing frog, <i>Platyplectrum ornatum</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
18	Conservation status of the world's skinks (Scincidae): Taxonomic and geographic patterns in extinction risk. <i>Biological Conservation</i> , 2021, 257, 109101.	4.1	26

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19	A return-on-investment approach for prioritization of rigorous taxonomic research needed to inform responses to the biodiversity crisis. <i>PLoS Biology</i> , 2021, 19, e3001210.	5.6	15
20	Phylogeography, historical demography and systematics of the world's smallest pythons (Pythonidae). <i>Tj ETQq 0 0 rgBT 6/Overlock</i>	2.7	0
21	Seen only once: an evolutionarily distinct species of Toadlet ( <i>Uperoleia</i> : Myobatrachidae) from the Wessel Islands of northern Australia. <i>Zootaxa</i> , 2021, 5057, 52-68.	0.5	0
22	Interrogating Genomic-Scale Data for Squamata (Lizards, Snakes, and Amphisbaenians) Shows no Support for Key Traditional Morphological Relationships. <i>Systematic Biology</i> , 2020, 69, 502-520.	5.6	191
23	Species delimitation and systematics of the green pythons ( <i>Morelia viridis</i> complex) of melanesia and Australia. <i>Molecular Phylogenetics and Evolution</i> , 2020, 142, 106640.	2.7	18
24	Polyploidy breaks speciation barriers in Australian burrowing frogs <i>Neobatrachus</i> . <i>PLoS Genetics</i> , 2020, 16, e1008769.	3.5	40
25	Phylogenomics, Biogeography, and Morphometrics Reveal Rapid Phenotypic Evolution in Pythons After Crossing Wallace's Line. <i>Systematic Biology</i> , 2020, 69, 1039-1051.	5.6	24
26	Speciation across mountains: Phylogenomics, species delimitation and taxonomy of the <i>Liolaemus leopardinus</i> clade (Squamata, Liolaemidae). <i>Molecular Phylogenetics and Evolution</i> , 2019, 139, 106524.	2.7	28
27	Female choice for related males in wild red-backed toadlets ( <i>Pseudophryne coriacea</i> ). <i>Behavioral Ecology</i> , 2019, 30, 928-937.	2.2	12
28	How mountains shape biodiversity: The role of the Andes in biogeography, diversification, and reproductive biology in South America's most species-rich lizard radiation (Squamata: Liolaemidae). <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 214-230.	2.3	99
29	ShapeRotator: An R tool for standardized rigid rotations of articulated three-dimensional structures with application for geometric morphometrics. <i>Ecology and Evolution</i> , 2018, 8, 4669-4675.	1.9	19
30	Real-world conservation planning for evolutionary diversity in the Kimberley, Australia, sidesteps uncertain taxonomy. <i>Conservation Letters</i> , 2018, 11, e12438.	5.7	35
31	Cryptic lineage diversity, body size divergence, and sympatry in a species complex of Australian lizards ( <i>Gehyra</i> ). <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 54-66.	2.3	39
32	Ecomorphological diversity of Australian tadpoles. <i>Ecology and Evolution</i> , 2018, 8, 12929-12939.	1.9	22
33	Miocene biome turnover drove conservative body size evolution across Australian vertebrates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20181474.	2.6	20
34	Speciation in the mountains and dispersal by rivers: Molecular phylogeny of <i>Eulamprus</i> water skinks and the biogeography of Eastern Australia. <i>Journal of Biogeography</i> , 2018, 45, 2040-2052.	3.0	7
35	A 3D MRI-based atlas of a lizard brain. <i>Journal of Comparative Neurology</i> , 2018, 526, 2511-2547.	1.6	22
36	The unexpected genetic mating system of the red-backed toadlet ( <i>Pseudophryne coriacea</i> ): A species with prolonged terrestrial breeding and cryptic reproductive behaviour. <i>Molecular Ecology</i> , 2018, 27, 3001-3015.	3.9	15

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37	Conspicuously concealed: revision of the arid clade of the <i>Gehyra variegata</i> (Gekkonidae) group in Western Australia using an integrative molecular and morphological approach, with the description of five cryptic species. <i>PeerJ</i> , 2018, 6, e5334.	2.0	11
38	Experimental evidence for sexual selection against inbred males. <i>Journal of Animal Ecology</i> , 2017, 86, 394-404.	2.8	21
39	Evolution of extreme ontogenetic allometric diversity and heterochrony in pythons, a clade of giant and dwarf snakes. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 2829-2844.	2.3	61
40	Evidence for Concerted and Mosaic Brain Evolution in Dragon Lizards. <i>Brain, Behavior and Evolution</i> , 2017, 90, 211-223.	1.7	30
41	Invasive cane toads are unique in shape but overlap in ecological niche compared to Australian native frogs. <i>Ecology and Evolution</i> , 2017, 7, 7609-7619.	1.9	7
42	Sexual selection on male body size, genital length and heterozygosity: Consistency across habitats and social settings. <i>Journal of Animal Ecology</i> , 2017, 86, 1458-1468.	2.8	23
43	Resources for phylogenomic analyses of Australian terrestrial vertebrates. <i>Molecular Ecology Resources</i> , 2017, 17, 869-876.	4.8	13
44	Sexual selection predicts brain structure in dragon lizards. <i>Journal of Evolutionary Biology</i> , 2017, 30, 244-256.	1.7	16
45	Phylogeographic structure across one of the largest intact tropical savannahs: Molecular and morphological analysis of Australia's iconic frilled lizard <i>Chlamydosaurus kingii</i> . <i>Molecular Phylogenetics and Evolution</i> , 2017, 106, 217-227.	2.7	11
46	Adult frogs and tadpoles have different macroevolutionary patterns across the Australian continent. <i>Nature Ecology and Evolution</i> , 2017, 1, 1385-1391.	7.8	61
47	Phylogenetic conservatism in skulls and evolutionary lability in limbs " morphological evolution across an ancient frog radiation is shaped by diet, locomotion and burrowing. <i>BMC Evolutionary Biology</i> , 2017, 17, 165.	3.2	43
48	Evolutionary and natural history of the turtle frog, <i>Myobatrachus gouldii</i> , a bizarre myobatrachid frog in the southwestern Australian biodiversity hotspot. <i>PLoS ONE</i> , 2017, 12, e0173348.	2.5	3
49	Parallel selective pressures drive convergent diversification of phenotypes in pythons and boas. <i>Ecology Letters</i> , 2016, 19, 800-809.	6.4	50
50	Two snakes from eastern Australia (Serpentes: Elapidae); a revised concept of <i>Antaioserpens warro</i> (De Tj ETQq0 0,0,rgBT /Overlock 10	0.5	1
51	Combining geometric morphometric analyses of multiple 2D observation views improves interpretation of evolutionary allometry and shape diversification in monitor lizard ( <i>Varanus</i> ) crania. <i>Biological Journal of the Linnean Society</i> , 2016, , .	1.6	5
52	A new species of Australian frog (Myobatrachidae: Uperoleia) from the New South Wales mid-north coast sandplains. <i>Zootaxa</i> , 2016, 4184, 285.	0.5	6
53	Fitness consequences of artificial selection on relative male genital size. <i>Nature Communications</i> , 2016, 7, 11597.	12.8	33
54	Convergent evolution across the Australian continent: ecotype diversification drives morphological convergence in two distantly related clades of Australian frogs. <i>Journal of Evolutionary Biology</i> , 2015, 28, 2136-2151.	1.7	31

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55	A new species of spectacularly coloured flat lizard <i>Platysaurus</i> (Squamata: Cordylidae: Platysaurinae) from southern Africa. <i>Zootaxa</i> , 2015, 3986, 173-92.	0.5	6
56	The first complete mitochondrial genome of <i>Pygopodidae</i> ( <i>Aprasia parapulchella</i> Kluge). <i>Australian Journal of Zoology</i> , 2015, 63, 111.	1.0	1
57	Ecological Divergence, Adaptive Diversification, and the Evolution of Social Signaling Traits: An Empirical Study in Arid Australian Lizards. <i>American Naturalist</i> , 2015, 186, E144-E161.	2.1	19
58	Morphology, Reproduction and Diet in Australian and Papuan Death Adders ( <i>Acanthophis</i> , Elapidae). <i>PLoS ONE</i> , 2014, 9, e94216.	2.5	13
59	New approaches to cataloguing and understanding evolutionary diversity: a perspective from Australian herpetology. <i>Australian Journal of Zoology</i> , 2014, 62, 417.	1.0	17
60	Phylogenetic generalised dissimilarity modelling: a new approach to analysing and predicting spatial turnover in the phylogenetic composition of communities. <i>Ecography</i> , 2014, 37, 21-32.	4.5	51
61	A multi-locus molecular phylogeny for Australia's iconic Jacky Dragon ( <i>Agamidae</i> : <i>Amphibolurus</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Over</i> <i>Molecular Phylogenetics and Evolution</i> , 2014, 71, 149-156.	2.7	17
62	The biogeographical boundaries of northern Australia: evidence from ecological niche models and a multi-locus phylogeny of <i>Uperoleia</i> toadlets ( <i>Anura</i> : <i>Myobatrachidae</i> ). <i>Journal of Biogeography</i> , 2014, 41, 659-672.	3.0	58
63	Head shape evolution in monitor lizards ( <i>Varanus</i> ): interactions between extreme size disparity, phylogeny and ecology. <i>Journal of Evolutionary Biology</i> , 2014, 27, 363-373.	1.7	35
64	The role of phylogeny and ecology in shaping morphology in 21 genera and 127 species of Australo-Papuan myobatrachid frogs. <i>Journal of Evolutionary Biology</i> , 2014, 27, 181-192.	1.7	43
65	Biogeography of the Kimberley, Western Australia: a review of landscape evolution and biotic response in an ancient refugium. <i>Journal of Biogeography</i> , 2014, 41, 1443-1455.	3.0	53
66	Aridification drove repeated episodes of diversification between Australian biomes: Evidence from a multi-locus phylogeny of Australian toadlets ( <i>Uperoleia</i> : <i>Myobatrachidae</i> ). <i>Molecular Phylogenetics and Evolution</i> , 2014, 79, 106-117.	2.7	42
67	Maternal and additive genetic effects contribute to variation in offspring traits in a lizard. <i>Behavioral Ecology</i> , 2014, 25, 633-640.	2.2	26
68	Direct effects of incubation temperature on morphology, thermoregulatory behaviour and locomotor performance in jacky dragons ( <i>Amphibolurus muricatus</i> ). <i>Journal of Thermal Biology</i> , 2014, 43, 33-39.	2.5	15
69	Ectoparasites modify escape behaviour, but not performance, in a coral reef fish. <i>Animal Behaviour</i> , 2014, 93, 1-7.	1.9	28
70	A new frog species ( <i>Myobatrachidae</i> : <i>Uperoleia</i> ) from the Northern Deserts region of Australia, with a redescription of <i>U. trachyderma</i> . <i>Zootaxa</i> , 2014, 3753, 251-62.	0.5	8
71	Behavioral and Morphological Traits Interact to Promote the Evolution of Alternative Reproductive Tactics in a Lizard. <i>American Naturalist</i> , 2013, 182, 726-742.	2.1	35
72	The effects of perch height, time in residence and distance from opponent on aggressive display in male lizards. <i>Acta Ethologica</i> , 2013, 16, 41-46.	0.9	8

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73	Geodiversity and endemism in the iconic Australian Pilbara region: a review of landscape evolution and biotic response in an ancient refugium. <i>Journal of Biogeography</i> , 2013, 40, 1225-1239.	3.0	69
74	The conservation status of the world's reptiles. <i>Biological Conservation</i> , 2013, 157, 372-385.	4.1	642
75	Influence of alternate reproductive tactics and pre- and postcopulatory sexual selection on paternity and offspring performance in a lizard. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 629-638.	1.4	19
76	PERCHED AT THE MITO-NUCLEAR CROSSROADS: DIVERGENT MITOCHONDRIAL LINEAGES CORRELATE WITH ENVIRONMENT IN THE FACE OF ONGOING NUCLEAR GENE FLOW IN AN AUSTRALIAN BIRD. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 3412-3428.	2.3	97
77	Multiple mating in a lizard increases fecundity but provides no evidence for genetic benefits. <i>Behavioral Ecology</i> , 2013, 24, 1128-1137.	2.2	32
78	Speciation on the Rocks: Integrated Systematics of the <i>Heteronotia spelea</i> Species Complex (Gekkota). <i>Trends in Ecology &amp; Evolution</i> , 2013, 24, 1000-1008.	2.5	24
79	Spatial Ecology of the Critically Endangered Fijian Crested Iguana, <i>Brachylophus vitiensis</i> , in an Extremely Dense Population: Implications for Conservation. <i>PLoS ONE</i> , 2013, 8, e73127.	2.5	5
80	Evaluating Fossil Calibrations for Dating Phylogenies in Light of Rates of Molecular Evolution: A Comparison of Three Approaches. <i>Systematic Biology</i> , 2012, 61, 22.	5.6	77
81	Male tawny dragons use throat patterns to recognize rivals. <i>Die Naturwissenschaften</i> , 2012, 99, 869-872.	1.6	12
82	Molecular phylogeny and morphological revision of the <i>Ctenotus labillardieri</i> (Reptilia: Squamata). <i>Trends in Ecology &amp; Evolution</i> , 2012, 23, 500-508. Australian biodiversity hotspot. <i>Zootaxa</i> , 2012, 3390, 1.	0.5	15
83	Effects of vicariant barriers, habitat stability, population isolation and environmental features on species divergence in the southwestern Australian coastal reptile community. <i>Molecular Ecology</i> , 2012, 21, 3809-3822.	3.9	34
84	Twenty-five new polymorphic microsatellites for the eastern mosquitofish, <i>Gambusia holbrooki</i> (Actinopterygii: Poeciliidae), an invasive species in Australia. <i>Australian Journal of Zoology</i> , 2012, 60, 235.	1.0	3
85	Activity Predicts Male Reproductive Success in a Polygynous Lizard. <i>PLoS ONE</i> , 2012, 7, e38856.	2.5	27
86	The Effects of Residency and Body Size on Contest Initiation and Outcome in the Territorial Dragon, <i>Ctenophorus decresii</i> . <i>PLoS ONE</i> , 2012, 7, e47143.	2.5	27
87	The genetic legacy of aridification: Climate cycling fostered lizard diversification in Australian montane refugia and left low-lying deserts genetically depauperate. <i>Molecular Phylogenetics and Evolution</i> , 2011, 61, 750-759.	2.7	56
88	Ancient drainages divide cryptic species in Australia's arid zone: Morphological and multi-gene evidence for four new species of Beaked Geckos ( <i>Rhynchoedura</i> ). <i>Molecular Phylogenetics and Evolution</i> , 2011, 61, 810-822.	2.7	47
89	Multi-locus phylogeny and taxonomic revision of <i>Uperoleia</i> toadlets (Anura: Myobatrachidae) from the western arid zone of Australia, with a description of a new species. <i>Zootaxa</i> , 2011, 2902, 1.	0.5	20
90	Decline of a biome: evolution, contraction, fragmentation, extinction and invasion of the Australian mesic zone biota. <i>Journal of Biogeography</i> , 2011, 38, 1635-1656.	3.0	324

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91	Palaeoclimate change drove diversification among isolated mountain refugia in the Australian arid zone. <i>Molecular Ecology</i> , 2011, 20, 1529-1545.	3.9	75
92	Genetic Connectivity among Populations of an Endangered Snake Species from Southeastern Australia ( <i>Hoplocephalus bungaroides</i> , Elapidae). <i>Ecology and Evolution</i> , 2011, 1, 218-227.	1.9	15
93	Circumscription, diagnosis and description of a subfamily of Australo-Papuan robins. <i>Zootaxa</i> , 2011, 3106, 67.	0.5	1
94	Molecular and morphological assessment of Australia's most endangered snake, <i>Hoplocephalus bungaroides</i> , reveals two evolutionarily significant units for conservation. <i>Conservation Genetics</i> , 2010, 11, 747-758.	1.5	14
95	Plio-pleistocene diversification and connectivity between mainland and Tasmanian populations of Australian snakes ( <i>Drysdalia</i> , Elapidae, Serpentes). <i>Molecular Phylogenetics and Evolution</i> , 2010, 56, 1119-1125.	2.7	10
96	Morphological and molecular assessment of the <i>Diplodactylus savagei</i> species complex in the Pilbara region, Western Australia, with a description of a new species. <i>Zootaxa</i> , 2010, 2393, 33.	0.5	16
97	Extreme sequential polyandry insures against nest failure in a frog. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 115-120.	2.6	49
98	Positive Darwinian selection results in resistance to cardioactive toxins in true toads (Anura: <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462</i> ). <i>Evolution</i> , 2009, 63, 2330-2338.	2.3	30
99	Flat lizard female mimics use sexual deception in visual but not chemical signals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 1585-1591.	2.6	58
100	Evolutionary, behavioural and molecular ecology must meet to achieve long-term conservation goals. <i>Molecular Ecology</i> , 2009, 18, 3761-3762.	3.9	4
101	Multi-locus phylogeny clarifies the systematics of the Australo-Papuan robins (Family Petroicidae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 23</i> . <i>Molecular Phylogenetics and Evolution</i> , 2009, 51, 273-283.	2.7	23
102	Communal Egg-laying In Reptiles And Amphibians: Evolutionary Patterns And Hypotheses. <i>Quarterly Review of Biology</i> , 2009, 84, 229-252.	0.1	106
103	Microsatellite markers in the endangered Australian northern corroboree frog, <i>Pseudophryne pengilleyi</i> (Anura: Myobatrachidae) and amplification in other <i>Pseudophryne</i> species. <i>Conservation Genetics</i> , 2008, 9, 1315-1317.	1.5	1
104	Ancient phylogeographic divergence in southeastern Australia among populations of the widespread common froglet, <i>Crinia signifera</i> . <i>Molecular Phylogenetics and Evolution</i> , 2008, 47, 569-580.	2.7	56
105	Evolution and maintenance of colour pattern polymorphism in <i>Liopholis</i> (Squamata:Scincidae). <i>Australian Journal of Zoology</i> , 2008, 56, 103.	1.0	16
106	Chemical mediation of reciprocal mother-offspring recognition in the Southern Water Skink ( <i>Eulamprus heatwolei</i> ). <i>Austral Ecology</i> , 2008, 33, 20-28.	1.5	17
107	Molecular phylogeny and divergence dates for Australasian elapids and sea snakes (hydrophiinae): evidence from seven genes for rapid evolutionary radiations. <i>Journal of Evolutionary Biology</i> , 2008, 21, 682-695.	1.7	144
108	Relative information content of polymorphic microsatellites and mitochondrial DNA for inferring dispersal and population genetic structure in the olive sea snake, <i>Aipysurus laevis</i> . <i>Molecular Ecology</i> , 2008, 17, 3062-3077.	3.9	57

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109	Assessment of genetic diversity in the critically endangered Australian corroboree frogs, <i>Pseudophryne corroboree</i> and <i>Pseudophryne pengilleyi</i> , identifies four evolutionarily significant units for conservation. <i>Molecular Ecology</i> , 2008, 17, 3448-3463.	3.9	27
110	Birth of a biome: insights into the assembly and maintenance of the Australian arid zone biota. <i>Molecular Ecology</i> , 2008, 17, 4398-4417.	3.9	580
111	Climatic fluctuations shape the phylogeography of a mesic direct-developing frog from the southwestern Australian biodiversity hotspot. <i>Journal of Biogeography</i> , 2008, 35, 1803-1815.	3.0	19
112	Landforms predict phylogenetic structure on one of the world's most ancient surfaces. <i>BMC Evolutionary Biology</i> , 2008, 8, 152.	3.2	26
113	Molecular and morphological analysis of the critically endangered Fijian iguanas reveals cryptic diversity and a complex biogeographic history. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 3413-3426.	4.0	40
114	Ecology of Wahlberg's velvet gecko, <i>Homopholis wahlbergii</i> , in southern Africa. <i>African Zoology</i> , 2007, 42, 38-44.	0.4	7
115	Ecology of Wahlberg's velvet gecko, <i>Homopholis wahlbergii</i> , in southern Africa. <i>African Zoology</i> , 2007, 42, 38-44.	0.4	7
116	Molecular phylogeography of Rosenberg's goanna (Reptilia: Varanidae: <i>Varanus rosenbergi</i> ) and its conservation status in New South Wales. <i>Systematics and Biodiversity</i> , 2007, 5, 361-369.	1.2	10
117	What are the consequences of being left-clawed in a predominantly right-clawed fiddler crab?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2723-2729.	2.6	33
118	Spatial genetic analysis and long-term mark-recapture data demonstrate male-biased dispersal in a snake. <i>Biology Letters</i> , 2007, 3, 33-35.	2.3	70
119	Molecular phylogenetic dating supports an ancient endemic speciation model in Australia's biodiversity hotspot. <i>Molecular Phylogenetics and Evolution</i> , 2007, 44, 371-385.	2.7	43
120	Recent Physical Encounters Affect Chemically Mediated Retreat-Site Selection in a Gecko. <i>Ethology</i> , 2007, 113, 68.	1.1	8
121	Impact of Plio-Pleistocene arid cycling on the population history of a southwestern Australian frog. <i>Molecular Ecology</i> , 2007, 16, 2782-2796.	3.9	39
122	Remarkably different phylogeographic structure in two closely related lizard species in a zone of sympatry in south-eastern Australia. <i>Journal of Zoology</i> , 2007, 272, 64-72.	1.7	29
123	Ecology of cobras from southern Africa. <i>Journal of Zoology</i> , 2007, 272, 183-193.	1.7	29
124	Terrestrial toadlets use chemosignals to recognize conspecifics, locate mates and strategically adjust calling behaviour. <i>Animal Behaviour</i> , 2007, 74, 1155-1162.	1.9	60
125	Experimental and molecular evidence that body size and ventral colour interact to influence male reproductive success in a lizard. <i>Ethology Ecology and Evolution</i> , 2006, 18, 275-288.	1.4	12
126	Molecular phylogeny of sea snakes reveals a rapidly diverged adaptive radiation. <i>Biological Journal of the Linnean Society</i> , 2006, 89, 523-539.	1.6	61

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127	Group Structure and Stability in Social Aggregations of White's Skink, <i>Egernia whitii</i> . <i>Ethology</i> , 2006, 112, 247-257.	1.1	59
128	Molecular phylogeny and phylogeography of the Australian <i>Diplodactylus stenodactylus</i> (Gekkota); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Pilbara and non-Pilbara <i>D. stenodactylus</i> . <i>Molecular Phylogenetics and Evolution</i> , 2006, 41, 539-555.	2.7	51
129	Conservation genetics and species status of an endangered Australian dragon, <i>Tympanocryptis pinguicollis</i> (Reptilia: Agamidae). <i>Conservation Genetics</i> , 2006, 8, 185-195.	1.5	14
130	RAPID AND REPEATED ORIGIN OF INSULAR GIGANTISM AND DWARFISM IN AUSTRALIAN TIGER SNAKES. <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 226-233.	2.3	120
131	Novel microsatellite loci identified from the Australian eastern small-eyed snake (Elapidae:); Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 <i>Ecology Notes</i> , 2005, 5, 54-56.	1.7	8
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135	Male southern water skinks ( <i>Eulamprus heatwolei</i> ) use both visual and chemical cues to detect female sexual receptivity. <i>Acta Ethologica</i> , 2005, 8, 79-85.	0.9	21
136	RAPID AND REPEATED ORIGIN OF INSULAR GIGANTISM AND DWARFISM IN AUSTRALIAN TIGER SNAKES. <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 226.	2.3	6
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158	Molecular phylogeny of viviparous Australian elapid snakes: affinities of <i>Echiopsis atriceps</i> (Storr.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T	1.7	6
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