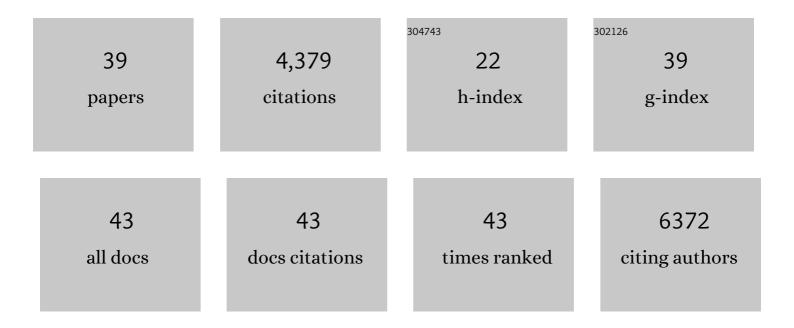
Adnan Moussalli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11180855/publications.pdf Version: 2024-02-01



8

#	Article	IF	CITATIONS
1	Elevation of Divergent Color Polymorphic and Monomorphic Lizard Lineages (Squamata: Agamidae) to Species Level. Ichthyology and Herpetology, 2021, 109, .	0.8	4
2	Molecular Evolution of Ecological Specialisation: Genomic Insights from the Diversification of Murine Rodents. Genome Biology and Evolution, 2021, 13, .	2.5	11
3	Museum genomics reveals the rapid decline and extinction of Australian rodents since European settlement. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118,	7.1	40
4	Phylogenomics Uncovers Confidence and Conflict in the Rapid Radiation of Australo-Papuan Rodents. Systematic Biology, 2020, 69, 431-444.	5.6	44
5	Red carotenoids and associated gene expression explain colour variation in frillneck lizards. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20191172.	2.6	22
6	Conserved visual sensitivities across divergent lizard lineages that differ in an ultraviolet sexual signal. Ecology and Evolution, 2019, 9, 11824-11832.	1.9	3
7	Climate is a strong predictor of near-infrared reflectance but a poor predictor of colour in butterflies. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190234.	2.6	25
8	Revealing the Biochemical and Genetic Basis of Color Variation in a Polymorphic Lizard. Molecular Biology and Evolution, 2017, 34, 1924-1935.	8.9	48
9	Identification and qualification of 500 nuclear, singleâ€copy, orthologous genes for the Eupulmonata (Gastropoda) using transcriptome sequencing and exon capture. Molecular Ecology Resources, 2016, 16, 1107-1123.	4.8	40
10	Revision of the dwarf cannibal snails (Nata s.l.) of southern Africa—Nata s.s. and Natella (Mollusca:) Tj ETQqO 0	0 rgBT /O	verlock 10 Tf
11	Social interactions generate mutually reinforcing selection for male aggression in Lake Eyre dragons. Behavioral Ecology, 2016, 27, 1149-1157.	2.2	4
12	An Exon-Capture System for the Entire Class Ophiuroidea. Molecular Biology and Evolution, 2016, 33, 281-294.	8.9	90
13	Deep molecular divergence and exceptional morphological stasis in dwarf cannibal snails Nata sensu lato Watson, 1934 (Rhytididae) of southern Africa. Molecular Phylogenetics and Evolution, 2016, 95, 100-115.	2.7	16
14	Lineage Range Estimation Method Reveals Fine-Scale Endemism Linked to Pleistocene Stability in Australian Rainforest Herpetofauna. PLoS ONE, 2015, 10, e0126274.	2.5	42
15	Rhytididae (Eupulmonata) in Madagascar: reality or conjecture?. Journal of Molluscan Studies, 2015, 81, 259-268.	1.2	7
16	Spectral sensitivity of cone photoreceptors and opsin expression in two colour-divergent lineages of the lizard <i>Ctenophorus decresii</i> . Journal of Experimental Biology, 2015, 218, 1556-63.	1.7	27
17	Environment, but not genetic divergence, influences geographic variation in colour morph frequencies in a lizard. BMC Evolutionary Biology, 2015, 15, 156.	3.2	35

Phylogenetic evidence of historic mitochondrial introgression and cryptic diversity in the genus
Pseudemoia (Squamata: Scincidae). Molecular Phylogenetics and Evolution, 2014, 81, 86-95.

#	Article	IF	CITATIONS
19	Phylogenomic Resolution of the Class Ophiuroidea Unlocks a Global Microfossil Record. Current Biology, 2014, 24, 1874-1879.	3.9	122
20	Taxonomic assessment of the Ctenophorus decresii complex (Reptilia: Agamidae) reveals a new species of dragon lizard from western New South Wales. Records of the Australian Museum, 2013, 65, 51-63.	0.2	18
21	A brief guide to model selection, multimodel inference and model averaging in behavioural ecology using Akaike's information criterion. Behavioral Ecology and Sociobiology, 2011, 65, 13-21.	1.4	1,856
22	The predation cost of female resistance. Behavioral Ecology, 2010, 21, 861-867.	2.2	20
23	Variable responses of skinks to a common history of rainforest fluctuation: concordance between phylogeography and palaeoâ€distribution models. Molecular Ecology, 2009, 18, 483-499.	3.9	74
24	A phylogeny of the cannibal snails of southern Africa, genus Natalina sensu lato (Pulmonata:) Tj ETQqO O O rgBT Phylogenetics and Evolution, 2009, 52, 167-182.	Overlock 1 2.7	.0 Tf 50 547 25
25	Camouflage, communication and thermoregulation: lessons from colour changing organisms. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 463-470.	4.0	253
26	Variation in Phenotype, Parasite Load and Male Competitive Ability across a Cryptic Hybrid Zone. PLoS ONE, 2009, 4, e5677.	2.5	19
27	Predator-specific camouflage in chameleons. Biology Letters, 2008, 4, 326-329.	2.3	129
28	Selection for Social Signalling Drives the Evolution of Chameleon Colour Change. PLoS Biology, 2008, 6, e25.	5.6	173
29	Natural Selection on Social Signals: Signal Efficacy and the Evolution of Chameleon Display Coloration. American Naturalist, 2007, 170, 916-930.	2.1	91
30	Comparative phylogeography and speciation of dung beetles from the Australian Wet Tropics rainforest. Molecular Ecology, 2007, 16, 4984-4998.	3.9	48
31	Camouflage and colour change: antipredator responses to bird and snake predators across multiple populations in a dwarf chameleon. Biological Journal of the Linnean Society, 2006, 88, 437-446.	1.6	139
32	Multiple signals in chameleon contests: designing and analysing animal contests as a tournament. Animal Behaviour, 2006, 71, 1263-1271.	1.9	87
33	A mitochondrial phylogeny of the rainforest skink genus Saproscincus, Wells and Wellington (1984). Molecular Phylogenetics and Evolution, 2005, 34, 190-202.	2.7	44
34	EVOLUTION OF COLOR VARIATION IN DRAGON LIZARDS: QUANTITATIVE TESTS OF THE ROLE OF CRYPSIS AND LOCAL ADAPTATION. Evolution; International Journal of Organic Evolution, 2004, 58, 1549.	2.3	5
35	EVOLUTION OF COLOR VARIATION IN DRAGON LIZARDS: QUANTITATIVE TESTS OF THE ROLE OF CRYPSIS AND LOCAL ADAPTATION. Evolution; International Journal of Organic Evolution, 2004, 58, 1549-1559.	2.3	131
36	Conspicuous males suffer higher predation risk: visual modelling and experimental evidence from lizards. Animal Behaviour, 2003, 66, 541-550.	1.9	246

#	Article	IF	CITATIONS
37	Reconciling paleodistribution models and comparative phylogeography in the Wet Tropics rainforest land snail Gnarosophia bellendenkerensis (Brazier 1875). Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 6112-6117.	7.1	382
38	Historical biogeography, diversity and conservation of Australia's tropical rainforest herpetofauna. , 2001, , 243-264.		14
39	Camouflage in colour-changing animals. , 0, , 237-253.		17