Shai Meiri

List of Publications by Citations

173 papers	7,456 citations	44 h-index	83 g-index
194 ext. papers	9,423 ext. citations	5 avg, IF	6.34 L-index

#	Paper	IF	Citations
173	Global effects of land use on local terrestrial biodiversity. *Nature*, **2015**, 520, 45-50	50.4	1695
172	On the validity of Bergmann's rule. *Journal of Biogeography*, **2003**, 30, 331-351	4.1	505
171	The global distribution of tetrapods reveals a need for targeted reptile conservation. *Nature Ecology and Evolution*, **2017**, 1, 1677-1682	12.3	205
170	The island rule: made to be broken?. *Proceedings of the Royal Society B: Biological Sciences*, **2008**, 275, 141-8	4.4	190
169	Global biogeography and ecology of body size in birds. *Ecology Letters*, **2009**, 12, 249-59	10	188
168	Island species richness increases with habitat diversity. *American Naturalist*, **2009**, 174, E205-17	3.7	168
167	Species co-existence and character divergence across carnivores. *Ecology Letters*, **2007**, 10, 146-52	10	160
166	Bergmann's Rule what's in a name?. *Global Ecology and Biogeography*, **2011**, 20, 203-207	6.1	159
165	THE ISLAND RULE IN LARGE MAMMALS: PALEONTOLOGY MEETS ECOLOGY. *Evolution; International Journal of Organic Evolution*, **2006**, 60, 1731-1742	3.8	149
164	Evolution and ecology of lizard body sizes. *Global Ecology and Biogeography*, **2008**, 17, 724-734	6.1	116
163	The generality of the island rule reexamined. *Journal of Biogeography*, **2006**, 33, 1571-1577	4.1	107
162	What determines conformity to Bergmann's rule?. *Global Ecology and Biogeography*, **2007**, 16, 788-794	6.1	104
161	Global taxonomic diversity of living reptiles. *PLoS ONE*, **2013**, 8, e59741	3.7	102
160	Body size of insular carnivores: little support for the island rule. *American Naturalist*, **2004**, 163, 469-79	3.7	101
159	Carnivores, biases and Bergmann's rule. *Biological Journal of the Linnean Society*, **2004**, 81, 579-588	1.9	99
158	Size evolution in island lizards. *Global Ecology and Biogeography*, **2007**, 16, 702-708	6.1	98
157	Body sizes and diversification rates of lizards, snakes, amphisbaenians and the tuatara. *Global Ecology and Biogeography*, **2016**, 25, 187-197	6.1	92

156	Hot, dry and different: Australian lizard richness is unlike that of mammals, amphibians and birds. *Global Ecology and Biogeography*, **2010**, 19, 386-396	6.1	91
155	The global biogeography of polyploid plants. *Nature Ecology and Evolution*, **2019**, 3, 265-273	12.3	86
154	Intraspecific competition and high food availability are associated with insular gigantism in a lizard. *Die Naturwissenschaften*, **2009**, 96, 1107-13	2	85
153	Length□weight allometries in lizards. *Journal of Zoology*, **2010**, 281, 218	2	81
152	Are lizards feeling the heat? A tale of ecology and evolution under two temperatures. *Global Ecology and Biogeography*, **2013**, 22, 834-845	6.1	78
151	Body size diversification in anolis: novel environment and island effects. *Evolution; International Journal of Organic Evolution*, **2009**, 63, 2017-30	3.8	71
150	The geography of body size □challenges of the interspecific approach. *Global Ecology and Biogeography*, **2007**, 16, 689-693	6.1	70
149	Slaying dragons: limited evidence for unusual body size evolution on islands. *Journal of Biogeography*, **2011**, 38, 89-100	4.1	68
148	The island syndrome in lizards. *Global Ecology and Biogeography*, **2013**, 22, 184-191	6.1	66
147	The ecology of lizard reproductive output. *Global Ecology and Biogeography*, **2012**, 21, 592-602	6.1	65
146	Length-mass allometry in snakes. *Biological Journal of the Linnean Society*, **2013**, 108, 161-172	1.9	64
145	Variability and correlations in carnivore crania and dentition. *Functional Ecology*, **2005**, 19, 337-343	5.6	64
144	Traits of lizards of the world: Variation around a successful evolutionary design. *Global Ecology and Biogeography*, **2018**, 27, 1168-1172	6.1	63
143	VARIABILITY AND SEXUAL SIZE DIMORPHISM IN CARNIVORES: TESTING THE NICHE VARIATION HYPOTHESIS. *Ecology*, **2005**, 86, 1432-1440	4.6	62
142	Is the island rule general? Turtles disagree. *Global Ecology and Biogeography*, **2014**, 23, 689-700	6.1	55
141	Area, isolation and body size evolution in insular carnivores. *Ecology Letters*, **2005**, 8, 1211-7	10	55
140	Data gaps and opportunities for comparative and conservation biology. *Proceedings of the National Academy of Sciences of the United States of America*, **2019**, 116, 9658-9664	11.5	54
139	Late Quaternary reptile extinctions: size matters, insularity dominates. *Global Ecology and Biogeography*, **2016**, 25, 1308-1320	6.1	53

138	Late bloomers and baby boomers: ecological drivers of longevity in squamates and the tuatara. *Global Ecology and Biogeography*, **2015**, 24, 396-405	6.1	52
137	Insular carnivore biogeography: island area and mammalian optimal body size. *American Naturalist*, **2005**, 165, 505-14	3.7	48
136	Out of Africa: Phylogeny and biogeography of the widespread genus Acanthodactylus (Reptilia: Lacertidae). *Molecular Phylogenetics and Evolution*, **2016**, 103, 6-18	4.1	48
135	Species richness can decrease with altitude but not with habitat diversity. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, E2149-50	11.5	47
134	Patterns and biases in climate change research on amphibians and reptiles: a systematic review. *Royal Society Open Science*, **2016**, 3, 160158	3.3	47
133	Biases in the current knowledge of threat status in lizards, and bridging the 'assessment gap'. *Biological Conservation*, **2016**, 204, 6-15	6.2	46
132	Global change and carnivore body size: data are stasis. *Global Ecology and Biogeography*, **2009**, 18, 240-247	6.1	44
131	Using Wikipedia page views to explore the cultural importance of global reptiles. *Biological Conservation*, **2016**, 204, 42-50	6.2	44
130	Sexual dimorphism of heads and abdomens: Different approaches to 'being large' in female and male lizards. *Biological Journal of the Linnean Society*, **2013**, 110, 665-673	1.9	43
129	Intraspecific competition, not predation, drives lizard tail loss on islands. *Journal of Animal Ecology*, **2017**, 86, 66-74	4.7	39
128	Patterns, biases and prospects in the distribution and diversity of Neotropical snakes. *Global Ecology and Biogeography*, **2018**, 27, 14-21	6.1	39
127	An Intercontinental Analysis of Climate-Driven Body Size Clines in Reptiles: No Support for Patterns, No Signals of Processes. *Evolutionary Biology*, **2013**, 40, 562-578	3	36
126	Addressing knowledge gaps in reptile conservation. *Biological Conservation*, **2016**, 204, 1-5	6.2	36
125	The island rule in large mammals: paleontology meets ecology. *Evolution; International Journal of Organic Evolution*, **2006**, 60, 1731-42	3.8	36
124	The tempo and mode of evolution: body sizes of island mammals. *Evolution; International Journal of Organic Evolution*, **2011**, 65, 1927-34	3.8	33
123	Extinct, obscure or imaginary: The lizard species with the smallest ranges. *Diversity and Distributions* , **2018**, 24, 262-273	5	33
122	Socio-ecological factors correlate with levels of stereotypic behavior in zoo-housed primates. *Behavioural Processes*, **2013**, 98, 85-91	1.6	31
121	One size does not fit all: no evidence for an optimal body size on islands. *Global Ecology and Biogeography*, **2010**, 19, 475	6.1	31

120	Power in numbers. Drivers of high population density in insular lizards. *Global Ecology and Biogeography*, **2016**, 25, 87-95	6.1	31
119	Small, rare and trendy: traits and biogeography of lizards described in the 21st century. *Journal of Zoology*, **2016**, 299, 251-261	2	30
118	Biogeographical patterns in the Western Palearctic: the fasting-endurance hypothesis and the status of Murphy's rule. *Journal of Biogeography*, **2005**, 32, 369-375	4.1	30
117	Evolution around the Red Sea: Systematics and biogeography of the agamid genus Pseudotrapelus (Squamata: Agamidae) from North Africa and Arabia. *Molecular Phylogenetics and Evolution*, **2016**, 97, 55-68	4.1	29
116	ORIGINAL ARTICLE: Mammals of Borneo small size on a large island. *Journal of Biogeography*, **2007**, 35, 1087-1094	4.1	29
115	Sex determination, longevity, and the birth and death of reptilian species. *Ecology and Evolution*, **2016**, 6, 5207-20	2.8	29
114	Australian Snakes Do Not Follow Bergmann Rule. *Evolutionary Biology*, **2014**, 41, 327-335	3	28
113	The number of competitor species is unlinked to sexual dimorphism. *Journal of Animal Ecology*, **2014**, 83, 1302-12	4.7	28
112	Home is where the shell is: predicting turtle home range sizes. *Journal of Animal Ecology*, **2016**, 85, 106-14	4.7	28
111	Patterns of species richness, endemism and environmental gradients of African reptiles. *Journal of Biogeography*, **2016**, 43, 2380-2390	4.1	28
110	Multilocus phylogeny and coalescent species delimitation in Kotschy's gecko, Mediodactylus kotschyi: Hidden diversity and cryptic species. *Molecular Phylogenetics and Evolution*, **2018**, 125, 177-187	4.1	27
109	Reptile responses to anthropogenic habitat modification: A global meta-analysis. *Global Ecology and Biogeography*, **2020**, 29, 1265-1279	6.1	26
108	The effect of body size on the thermoregulation of lizards on hot, dry Mediterranean islands. *Journal of Thermal Biology*, **2013**, 38, 92-97	2.9	24
107	Areas of global importance for conserving terrestrial biodiversity, carbon and water. *Nature Ecology and Evolution*, **2021**, 5, 1499-1509	12.3	24
106	The geography of snake reproductive mode: a global analysis of the evolution of snake viviparity. *Global Ecology and Biogeography*, **2015**, 24, 1433-1442	6.1	23
105	Geographic and taxonomic patterns of extinction risk in Australian squamates. *Biological Conservation*, **2019**, 238, 108203	6.2	23
104	Mean body sizes of amphibian species are poorly predicted by climate. *Journal of Biogeography*, **2015**, 42, 1246-1254	4.1	21
103	Hidden relationships and genetic diversity: Molecular phylogeny and phylogeography of the Levantine lizards of the genus Phoenicolacerta (Squamata: Lacertidae). *Molecular Phylogenetics and Evolution*, **2015**, 91, 86-97	4.1	21

102	Global priorities for conservation of reptilian phylogenetic diversity in the face of human impacts. *Nature Communications*, **2020**, 11, 2616	17.4	21
101	Squamate hatchling size and the evolutionary causes of negative offspring size allometry. *Journal of Evolutionary Biology*, **2015**, 28, 438-46	2.3	21
100	Life on the edge: carnivore body size variation is all over the place. *Proceedings of the Royal Society B: Biological Sciences*, **2009**, 276, 1469-76	4.4	21
99	Early insularity and subsequent mountain uplift were complementary drivers of diversification in a Melanesian lizard radiation (Gekkonidae: Cyrtodactylus). *Molecular Phylogenetics and Evolution*, **2018**, 125, 29-39	4.1	20
98	A global catalog of primary reptile type specimens. *Zootaxa*, **2019**, 4695, zootaxa.4695.5.2	0.5	20
97	Community-wide character displacement in the presence of clines: a test of Holarctic weasel guilds. *Journal of Animal Ecology*, **2011**, 80, 824-34	4.7	20
96	Guild composition and mustelid morphology character displacement but no character release. *Journal of Biogeography*, **2007**, 34, 2148-2158	4.1	20
95	Global patterns of body size evolution in squamate reptiles are not driven by climate. *Global Ecology and Biogeography*, **2019**, 28, 471-483	6.1	19
94	Using phylogenetic trees to test for character displacement: a model and an example from a desert mammal community. *Ecology*, **2012**, 93, S44-S51	4.6	18
93	Cold and isolated ectotherms: drivers of reptilian longevity. *Biological Journal of the Linnean Society* , **2018**, 125, 730-740	1.9	18
92	The global diversity and distribution of lizard clutch sizes. *Global Ecology and Biogeography*, **2020**, 29, 1515-1530	6.1	17
91	The latitudinal diversity gradient and interspecific competition: no global relationship between lizard dietary niche breadth and species richness. *Global Ecology and Biogeography*, **2017**, 26, 563-572	6.1	16
90	The effect of island type on lizard reproductive traits. *Journal of Biogeography*, **2013**, 40, 2385-2395	4.1	16
89	Papua New Guinea terrestrial-vertebrate richness: elevation matters most for all except reptiles. *Journal of Biogeography*, **2017**, 44, 1734-1744	4.1	15
88	Inconsistent patterns of body size evolution in co-occurring island reptiles. *Global Ecology and Biogeography*, **2018**, 27, 538-550	6.1	15
87	Reptilian all the way?. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, E27; author reply E28	11.5	14
86	Ontogeny of Large Birds: Migrants do it Faster. *Condor*, **2004**, 106, 540-548	2.1	14
85	Cold and dark captivity: Drivers of amphibian longevity. *Global Ecology and Biogeography*, **2018**, 27, 138461397		14

84	Systematics and phylogeography ofAcanthodactylus schreiberiand its relationships withAcanthodactylus boskianus(Reptilia: Squamata: Lacertidae). *Zoological Journal of the Linnean Society*, **2014**, 172, 720-739	2.4	13
83	Population density–range size relationship revisited. *Global Ecology and Biogeography*, **2017**, 26, 1088-1097	6.1	13
82	ONTOGENY OF LARGE BIRDS: MIGRANTS DO IT FASTER. *Condor*, **2004**, 106, 540	2.1	13
81	Clutch Size Variability in an Ostensibly Fix-Clutched Lizard: Effects of Insularity on a Mediterranean Gecko. *Evolutionary Biology*, **2015**, 42, 129-136	3	12
80	The fast-slow life-history continuum in insular lizards: a comparison between species with invariant and variable clutch sizes. *Journal of Biogeography*, **2017**, 44, 2808-2815	4.1	12
79	The diverse nature of island isolation and its effect on land bridge insular faunas. *Global Ecology and Biogeography*, **2020**, 29, 262-280	6.1	12
78	Subspecies dynamics in space and time: A study of the red deer complex using ancient and modern DNA and morphology. *Journal of Biogeography*, **2018**, 45, 367-380	4.1	12
77	The Eurasian hot nightlife: Environmental forces associated with nocturnality in lizards. *Global Ecology and Biogeography*, **2017**, 26, 1316-1325	6.1	11
76	Dietary niche variation and its relationship to lizard population density. *Journal of Animal Ecology*, **2018**, 87, 285-292	4.7	11
75	Evolution of Body Size in Bats95-115		11
74	Areas of global importance for terrestrial biodiversity, carbon, and water		11
73	An integrative systematic revision and biogeography of snakes (Reptilia, Colubridae) with a description of a new species from Israel. *PeerJ*, **2016**, 4, e2769	3.1	11
72	Geographical, climatic and biological constraints on age at sexual maturity in amphibians. *Biological Journal of the Linnean Society*, **2018**, 123, 34-42	1.9	10
71	Dwarfism in insular carnivores: a case study of the pygmy raccoon. *Journal of Zoology*, **2013**, 289, 213-221	2	10
70	Oceanic island biogeography: Nomothetic science of the anecdotal. *Frontiers of Biogeography*, **2017**, 9,	2.9	10
69	An updated global data set for diet preferences in terrestrial mammals: testing the validity of extrapolation. *Mammal Review*, **2018**, 48, 160-167	5	9
68	Hot-Spot Facts and Artifacts-Questioning Israel's Great Biodiversity. *Israel Journal of Ecology and Evolution*, **2009**, 55, 263-279	0.8	9
67	A biogeographic reversal in sexual size dimorphism along a continental temperature gradient. *Ecography*, **2019**, 42, 706-716	6.5	9

66	Little effect of climate change on body size of herbivorous beetles. *Insect Science*, **2018**, 25, 309-316	3.6	8
65	The global biogeography of lizard functional groups. *Journal of Biogeography*, **2019**, 46, 2147-2158	4.1	8
64	Cope's Rule and the Universal Scaling Law of Ornament Complexity. *American Naturalist*, **2015**, 186, 165-175	3.7	8
63	Biodiversity growth on the volcanic ocean islands and the roles of in situ cladogenesis and immigration: case with the reptiles. *Ecography*, **2019**, 42, 989-999	6.5	8
62	Global patterns of body size evolution are driven by precipitation in legless amphibians. *Ecography*, **2019**, 42, 1682-1690	6.5	7
61	No evidence for the □ate-of-living□theory across the tetrapod tree of life. *Global Ecology and Biogeography*, **2020**, 29, 857-884	6.1	7
60	What geckos are □an ecological-biogeographic perspective. *Israel Journal of Ecology and Evolution*, **2019**, 66, 253-263	0.8	7
59	A global reptile assessment highlights shared conservation needs of tetrapods.. *Nature*, **2022**,	50.4	7
58	Climate change and coevolution in the cuckoo□eed warbler system. *Evolutionary Ecology*, **2015**, 29, 581-597	2.8	6
57	Levantine overkill: 1.5 million years of hunting down the body size distribution. *Quaternary Science Reviews*, **2022**, 276, 107316	3.9	6
56	Systematics and phylogeography of Acanthodactylus schreiberi and its relationships with Acanthodactylus boskianus (Reptilia: Squamata: Lacertidae). *Zoological Journal of the Linnean Society*, **2014**, 172, 720-739	2.4	6
55	Viviparity does not affect the numbers and sizes of reptile offspring. *Journal of Animal Ecology*, **2020**, 89, 360-369	4.7	6
54	Biogeography of body size in terrestrial isopods (Crustacea: Oniscidea). *Journal of Zoological Systematics and Evolutionary Research*, **2016**, 54, 182-188	1.9	6
53	Are cryptic species of the Lesser Egyptian Jerboa, Jaculus jaculus (Rodentia, Dipodidae), really cryptic? Re-evaluation of their taxonomic status with new data from Israel and Sinai. *Journal of Zoological Systematics and Evolutionary Research*, **2016**, 54, 148-159	1.9	6
52	Environment shapes the digestive performance in a Mediterranean lizard. *Biological Journal of the Linnean Society*, **2017**, 121, 883-893	1.9	5
51	Gecko diversity: a history of global discovery. *Israel Journal of Ecology and Evolution*, **2020**, 66, 117-125	0.8	5
50	Cryptic diversity and non-adaptive radiation of montane New Guinea skinks (Papuascincus; Scincidae). *Molecular Phylogenetics and Evolution*, **2020**, 146, 106749	4.1	5
49	The other side of the Sahulian coin: biogeography and evolution of Melanesian forest dragons (Agamidae). *Biological Journal of the Linnean Society*, **2020**, 129, 99-113	1.9	5

48	Big, flightless, insular and dead: Characterising the extinct birds of the Quaternary. *Journal of Biogeography*, **2021**, 48, 2350-2359	4.1	5
47	Prepared for the future: A strong signal of evolution toward the adult benthic niche during the pelagic stage in Labrid fishes. *Evolution; International Journal of Organic Evolution*, **2019**, 73, 803-816	3.8	4
46	Emphasizing declining populations in the Living Planet Report.. *Nature*, **2022**, 601, E20-E24	50.4	4
45	Global determinants and conservation of evolutionary and geographic rarity in land vertebrates. *Science Advances*, **2021**, 7, eabe5582	14.3	4
44	Asymmetric Behavior in Ptyodactylus guttatus: Can a Digit Ratio Reflect Brain Laterality?. *Symmetry* , **2020**, 12, 1490	2.7	4
43	Conservation status of the world's skinks (Scincidae): Taxonomic and geographic patterns in extinction risk. *Biological Conservation*, **2021**, 257, 109101	6.2	4
42	Anagenesis and Cladogenesis Are Useful Island Biogeography Terms. *Trends in Ecology and Evolution*, **2018**, 33, 895-896	10.9	4
41	Redrawing Wallace Line based on the fauna of Christmas Island, eastern Indian Ocean. *Biological Journal of the Linnean Society*, **2020**, 130, 225-237	1.9	3
40	Isolation and predation drive gecko life-history evolution on islands. *Biological Journal of the Linnean Society*, **2020**, 129, 618-629	1.9	3
39	The island rule is not valid in terrestrial isopods (Crustacea: Oniscidea). *Journal of Zoology*, **2017**, 301, 11-16	2	3
38	Possible character displacement of an introduced mongoose and native marten on Adriatic Islands, Croatia. *Journal of Biogeography*, **2015**, 42, 2257-2269	4.1	3
37	Not so Holy After All. *Israel Journal of Ecology and Evolution*, **2011**, 57, 193-204	0.8	3
36	A checklist of Israeli land vertebrates. *Israel Journal of Ecology and Evolution*, **2019**, 65, 43-70	0.8	3
35	The global macroecology of brood size in amphibians reveals a predisposition of low-fecundity species to extinction. *Global Ecology and Biogeography*, **2021**, 30, 1299-1310	6.1	3
34	Correlates of extinction risk in Australian squamate reptiles. *Journal of Biogeography*, **2021**, 48, 2144-2152	4.1	3
33	Rensch rule Definitions and statistics. *Global Ecology and Biogeography*, **2021**, 30, 573-577	6.1	3
32	Automated assessment reveals that the extinction risk of reptiles is widely underestimated across space and phylogeny. *PLoS Biology*, **2022**, 20, e3001544	9.7	3
31	Ecology of the growth of (Squamata: Dactyloidae) in a seasonal tropical environment in the Chamela region, Jalisco, Mexico. *Ecology and Evolution*, **2019**, 9, 2061-2071	2.8	2

30	Lizard tail-loss rates on islands are not governed by longer life spans. *Israel Journal of Ecology and Evolution*, **2017**, 63, 53-56	0.8	2
29	THE ISLAND RULE IN LARGE MAMMALS: PALEONTOLOGY MEETS ECOLOGY. *Evolution; International Journal of Organic Evolution*, **2006**, 60, 1731	3.8	2
28	Environmental correlates of morphological diversity in Australian geckos. *Global Ecology and Biogeography*, **2021**, 30, 1086-1100	6.1	2
27	Elevation is a stronger predictor of morphological trait divergence than competition in a radiation of tropical lizards. *Journal of Animal Ecology*, **2021**, 90, 917-930	4.7	2
26	Different solutions lead to similar life history traits across the great divides of the amniote tree of life. *Journal of Biological Research*, **2021**, 28, 3	2.4	2
25	Taxonomic revision of Israeli snakes belonging to the Platyceps rhodorachis species complex (Reptilia: Squamata: Colubridae). *Zootaxa*, **2018**, 4379, 301-346	0.5	2
24	Too simple models may predict the island rule for the wrong reasons. *Ecology Letters*, **2021**, 24, 2521-2533	10	2
23	Widespread recent changes in morphology of Old World birds, global warming the immediate suspect. *Global Ecology and Biogeography*, **2022**, 31, 791-801	6.1	2
22	The smartphone fallacy – when spatial data are reported at spatial scales finer than the organisms themselves. *Frontiers of Biogeography*, **2018**, 10,	2.9	1
21	The life aquatic: an association between habitat type and skin thickness in snakes. *Biological Journal of the Linnean Society*, **2019**,	1.9	1
20	Endothermy, offspring size and evolution of parental provisioning in vertebrates. *Biological Journal of the Linnean Society*, **2019**,	1.9	1
19	Molecular relationships of the Israeli shrews (Eulipotyphla: Soricidae) based on cytochrome b sequences. *Mammalia*, **2021**, 85, 79-89	1	1
18	A New Species of Alopoglossus Boulenger (1885) (Squamata, Alopoglossidae) from the Lowlands of the Eastern Guiana Shield, with Assessment of the Taxonomic Status of A. copii surinamensis. *Journal of Herpetology*, **2020**, 54,	1.1	1
17	Global priorities for conservation of reptilian phylogenetic diversity in the face of human impacts		1
16	Mechanistic macroecology: exploring the drivers of latitudinal variation in terrestrial body size in a General Ecosystem Model		1
15	Gekkota Mundi – the world of geckos. *Israel Journal of Ecology and Evolution*, **2020**, 66, 113-116	0.8	1
14	Does nocturnal activity prolong gecko longevity?. *Israel Journal of Ecology and Evolution*, **2020**, 66, 231-238	38	1
13	Morphological and genetic differentiation in the anguid lizard Pseudopus apodus supports the existence of an endemic subspecies in the Levant. *Vertebrate Zoology*,71, 175-200	2	1

List of Publications

12	Uncovering hidden species diversity of alopoglossid lizards in Amazonia, with the description of three new species of Alopoglossus (Squamata: Gymnophthalmoidae). *Journal of Zoological Systematics and Evolutionary Research*, **2021**, 59, 1322	1.9	1
11	Specialist versus Generalist at the Intraspecific Level: Functional Morphology and Substrate Preference of Mediodactylus kotschyi Geckos. *Integrative and Comparative Biology*, **2021**, 61, 62-75	2.8	0
10	Skinks in Zoos: A global approach on distribution patterns of threatened Scincidae in zoological institutions. *Global Ecology and Conservation*, **2021**, 30, e01800	2.8	0
9	The Evolution of Brain Size in Ectothermic Tetrapods: Large Brain Mass Trades-Off with Lifespan in Reptiles. *Evolutionary Biology*,1	3	0
8	From Evolutionary Allometry to Sexual Display: (A Reply to Holman and Bro-JEgensen). *American Naturalist*, **2016**, 188, 276-7	3.7	
7	Predictors of geographic range size in Australian skinks. *Global Ecology and Biogeography*, **2022**, 31, 113	6.1	
6	A shift in reptile diversity and abundance over the last 25 years. *Israel Journal of Ecology and Evolution*, **2019**, 65, 10-20	0.8	
5	Discovery of the Black-headed Ground Snake Rhynchocalamus melanocephalus (Jan, 1862) in Cyprus (Reptilia: Colubridae). *Zoology in the Middle East*, **2020**, 66, 118-123	0.7	
4	Science may be better served by sticking to scientific issues rather than by calling authors holding different opinions names. *Zootaxa*, **2021**, 5047, 195-196	0.5	
3	Small brains predisposed Late Quaternary mammals to extinction.. *Scientific Reports*, **2022**, 12, 3453	4.9	
2	Is it all about elephants? Explaining prey size decline in the Paleolithic Southern Levant. *Quaternary Science Reviews*, **2022**, 107476	3.9	
1	Can see the wood for the trees? Canopy physiognomy influences the distribution of peninsular Indian flying lizards. *Journal of Biogeography*, **2022**, 49, 1-13	4.1	