

Robert Graham Reynolds

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,350
citations

516710

16
h-index

361022

35
g-index

47
all docs

47
docs citations

47
times ranked

2054
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid evolution of a native species following invasion by a congener. <i>Science</i> , 2014, 346, 463-466.	12.6	269
2	Phenotypic shifts in urban areas in the tropical lizard <i>Anolis cristatellus</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1009-1022.	2.3	162
3	ASSORTATIVE MATING IN POISON-DART FROGS BASED ON AN ECOLOGICALLY IMPORTANT TRAIT. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2253-2259.	2.3	141
4	What can DNA tell us about biological invasions?. <i>Biological Invasions</i> , 2012, 14, 245-253.	2.4	133
5	Toward a Tree-of-Life for the boas and pythons: Multilocus species-level phylogeny with unprecedented taxon sampling. <i>Molecular Phylogenetics and Evolution</i> , 2014, 71, 201-213.	2.7	104
6	A NEW BAYESIAN METHOD FOR FITTING EVOLUTIONARY MODELS TO COMPARATIVE DATA WITH INTRASPECIFIC VARIATION. <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 2697-2707.	2.3	52
7	Hurricane effects on Neotropical lizards span geographic and phylogenetic scales. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10429-10434.	7.1	43
8	A Taxonomic Revision of Boas (Serpentes: Boidae). <i>Zootaxa</i> , 2014, 3846, 249-60.	0.5	40
9	Molecular phylogeny and historical biogeography of West Indian boid snakes (<i>Chilabothrus</i>). <i>Molecular Phylogenetics and Evolution</i> , 2013, 68, 461-470.	2.7	39
10	Consecutive Virgin Births in the New World Boid Snake, the Colombian Rainbow Boa, <i>Epicrates maurus</i> . <i>Journal of Heredity</i> , 2011, 102, 759-763.	2.4	33
11	EFFECTS OF CLIMATIC AND GEOLOGICAL PROCESSES DURING THE PLEISTOCENE ON THE EVOLUTIONARY HISTORY OF THE NORTHERN CAVEFISH, <i>AMBLYOPSIS SPELAEA</i> (TELEOSTEI: AMBLYOPSIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 1011-1025.	2.3	33
12	Ecological specialization and morphological diversification in Greater Antillean boas. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1882-1895.	2.3	24
13	Boas of the World (Superfamily Booidae): A Checklist With Systematic, Taxonomic, and Conservation Assessments. <i>Bulletin of the Museum of Comparative Zoology</i> , 2018, 162, 1-58.	1.7	21
14	Successive virgin births of viable male progeny in the checkered gartersnake, <i>Thamnophis marcianus</i> . <i>Biological Journal of the Linnean Society</i> , 2012, 107, 566-572.	1.6	20
15	Placing cryptic, recently extinct, or hypothesized taxa into an ultrametric phylogeny using continuous character data: A case study with the lizard <i>Anolis roosevelti</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 1027-1035.	2.3	20
16	Phylogeographic and phenotypic outcomes of brown anole colonization across the Caribbean provide insight into the beginning stages of an adaptive radiation. <i>Journal of Evolutionary Biology</i> , 2020, 33, 468-494.	1.7	20
17	Genetic analysis of a novel invasion of Puerto Rico by an exotic constricting snake. <i>Biological Invasions</i> , 2013, 15, 953-959.	2.4	17
18	Archipelagic genetics in a widespread Caribbean anole. <i>Journal of Biogeography</i> , 2017, 44, 2631-2647.	3.0	17

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19	Unexpected Shallow Genetic Divergence in Turks Island Boas (<i>Epicrates c. chrysogaster</i>) Reveals Single Evolutionarily Significant Unit for Conservation. <i>Herpetologica</i> , 2011, 67, 477-486.	0.4	14
20	Dimorphism and divergence in island and mainland Anoles. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 852-872.	1.6	14
21	Hybridization between two gartersnake species (<i>Thamnophis</i>) of conservation concern: a threat or an important natural interaction?. <i>Conservation Genetics</i> , 2012, 13, 649-663.	1.5	13
22	Discovery of a New Species of Enigmatic Odd-Scaled Snake (Serpentes: Xenodermidae: Achalinus) from Ha Giang Province, Vietnam. <i>Copeia</i> , 2020, 108, .	1.3	13
23	Ecology and Conservation of the Turks Island Boa (<i>Epicrates chrysogaster chrysogaster</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.5	12
24	Large divergence and low diversity suggest genetically informed conservation strategies for the endangered Virgin Islands Boa (<i>Chilabothrus monensis</i>). <i>Global Ecology and Conservation</i> , 2015, 3, 487-502.	2.1	11
25	Tests of two methods for identifying founder effects in metapopulations reveal substantial type II error. <i>Genetica</i> , 2013, 141, 119-131.	1.1	9
26	Discovery of a Remarkable New Boa from the Conception Island Bank, Bahamas. <i>Breviora</i> , 2016, 549, 1.	0.5	9
27	Genetic Characterization of an Invasive <i>Boa constrictor</i> Population on the Caribbean Island of Aruba. <i>Journal of Herpetology</i> , 2015, 49, 602-610.	0.5	7
28	Growth, Survival, Longevity, and Population Size of the Big Mouth Cave Salamander (<i>Gyrinophilus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 TF 35-41.	1.3	7
29	The complete mitochondrial genome of the critically endangered Lesser Antillean iguana (<i>Iguana</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.4	7
30	Preliminary Genetic Analysis Supports Cave Populations as Targets for Conservation in the Endemic Endangered Puerto Rican Boa (Boidae: <i>Epicrates inornatus</i>). <i>PLoS ONE</i> , 2013, 8, e63899.	2.5	7
31	Rediscovery and a Redescription of the Crooked-Acklins Boa, <i>Chilabothrus schwartzi</i> (Buden,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.5	6
32	Fixation and preservation contribute to distortion in vertebrate museum specimens: a 10-year study with the lizard <i>Anolis sagrei</i> . <i>Biological Journal of the Linnean Society</i> , 2022, 136, 443-454.	1.6	6
33	Genetic analysis of an endemic archipelagic lizard reveals sympatric cryptic lineages and taxonomic discordance. <i>Conservation Genetics</i> , 2012, 13, 953-963.	1.5	4
34	Isolation and characterization of 23 novel polymorphic microsatellite markers from the endangered Puerto Rican boa (<i>Chilabothrus inornatus</i>) using paired-end Illumina shotgun sequencing. <i>Conservation Genetics Resources</i> , 2014, 6, 107-109.	0.8	4
35	Phylogenomics and historical biogeography of West Indian Rock Iguanas (genus <i>Cyclura</i>). <i>Molecular Phylogenetics and Evolution</i> , 2022, 174, 107548.	2.7	3
36	Genetic diversity in the US ex situ populations of the endangered Puerto Rican Boa, <i>Chilabothrus inornatus</i> . <i>Zoo Biology</i> , 2020, 39, 205-213.	1.2	2

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37	A taxonomic conundrum: Characterizing a cryptic radiation of Asian gracile skinks (Squamata: Tj ETQq1 1 0.784314 rgBT /Oyerlock 10	2.7	2
38	<i>Epicrates chrysogaster</i> (Southern Bahamas Boa). Distribution. Caribbean Herpetology, 0, , .	0.0	2
39	Dewlap colour variation in <i>Anolis sagrei</i> is maintained among habitats within islands of the West Indies. Journal of Evolutionary Biology, 2022, 35, 680-692.	1.7	2
40	Herpetofauna of Cay Sal Bank, Bahamas and Phylogenetic Relationships of <i>Anolis fairchildi</i> , <i>Anolis sagrei</i> , and <i>Tropidophis curtus</i> from the Region. Breviora, 2018, 560, 1.	0.5	1
41	Historical allopatry and secondary contact or primary intergradation in the Puerto Rican crested anole, <i>Anolis cristatellus</i> , on Vieques Island in the Caribbean. Biological Journal of the Linnean Society, 0, , .	1.6	1
42	A SMALL NEW ARBOREAL SPECIES OF WEST INDIAN BOA (BOIDAE; CHILABOTHRUS) FROM SOUTHERN HISPANIOLA. Breviora, 2021, 571, .	0.5	1
43	Mitochondrial genome of the critically Endangered silver boa (<i>Chilabothrus argentum</i> ;) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.4	1
44	A SMALL NEW ARBOREAL SPECIES OF WEST INDIAN BOA (BOIDAE; CHILABOTHRUS) FROM SOUTHERN HISPANIOLA. Breviora, 2021, 571, .	0.5	0
45	Characterization of Color Pattern Dimorphism in Turks and Caicos Boas, <i>Chilabothrus chrysogaster chrysogaster</i> , on Big Ambergris Cay, Turks and Caicos Islands. Journal of Herpetology, 2020, 54, .	0.5	0