

Martha Patricia Ramírez Pinilla

List of Publications by Year in descending order

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70

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#	ARTICLE	IF	CITATIONS
1	The database of the <scp>PREDICTS</scp> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq1 1 0.784314 rgBT /Overlock 1.9 186		
2	An endogenous retroviral envelope syncytin and its cognate receptor identified in the viviparous placental <i>Mabuya</i> lizard. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10991-E11000.	7.1	91
3	The allantoplacenta of Mabuya mabouya (Sauria, Scincidae). Journal of Morphology, 2001, 249, 132-146.	1.2	51
4	Morphogenesis of extraembryonic membranes and placentation in Mabuya mabouya (Squamata,) Tj ETQq0 0 0 rgBT /Overlock 1.2 45		
5	Embryonic development of the skull of the <scp>Andean lizard <i><scp>P</scp>tychoglossus bicolor</i> (<scp>S</scp>quamata, <scp>G</scp>ymnophthalmidae). Journal of Anatomy, 2012, 221, 285-302.	1.5	38
6	PLACENTAL TRANSFER OF NUTRIENTS DURING GESTATION IN AN ANDEAN POPULATION OF THE HIGHLY MATROTROPHIC LIZARD GENUS MABUYA (SQUAMATA: SCINCIDAE). Herpetological Monographs, 2006, 20, 194.	0.8	34
7	Comparative histology of the vaginalâ€“cloacal region in Squamata and its phylogenetic implications. Acta Zoologica, 2007, 88, 289-307.	0.8	32
8	Morphology of the male reproductive duct system of Caiman crocodilus (Crocodylia, Alligatoridae). Annals of Anatomy, 2004, 186, 235-245.	1.9	31
9	Ovarian histology of the placentotrophic Mabuya mabouya (Squamata, Scincidae). Journal of Morphology, 2004, 259, 90-105.	1.2	31
10	Land-use heterogeneity by small-scale agriculture promotes amphibian diversity in montane agroforestry systems of northeast Colombia. Agriculture, Ecosystems and Environment, 2018, 264, 15-23.	5.3	30
11	Toxic, cytotoxic, and genotoxic effects of a glyphosate formulation (Roundup® SLâ€“Cosmoflux® 411F) in the directâ€“developing frog <i>Eleutherodactylus johnstonei</i>. Environmental and Molecular Mutagenesis, 2013, 54, 362-373.	2.2	29
12	Diet of the Andean Frog Rana itomeya virolinensis (Athesphatanura: Dendrobatidae). Journal of Herpetology, 2009, 43, 114-123.	0.5	28
13	Annual Reproductive Activity of Mabuya mabouya (Squamata, Scincidae). Journal of Herpetology, 2002, 36, 667-677.	0.5	27
14	Morphology of the ovary of Caiman crocodilus (Crocodylia: Alligatoridae). Annals of Anatomy, 2004, 186, 13-24.	1.9	26
15	Allantoplacental ultrastructure of an Andean population of Mabuya (Squamata, Scincidae). Journal of Morphology, 2006, 267, 1227-1247.	1.2	25
16	Invasive Cells in the Placentome of Andean Populations of Mabuya: An Endotheliochorial Contribution to the Placenta?. Anatomical Record, 2007, 290, 1508-1518.	1.4	24
17	Modelling and projecting the response of local assemblage composition to land use change across Colombia. Diversity and Distributions, 2016, 22, 1099-1111.	4.1	23
18	Functional studies of the placenta of the lizard Mabuya sp. (Scincidae) using immunocytochemistry. Placenta, 2010, 31, 675-685.	1.5	20

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19	Molecular phylogenetics and biogeography of the Neotropical skink genus <i>Mabuya</i> Fitzinger (Squamata: Scincidae) with emphasis on Colombian populations. <i>Molecular Phylogenetics and Evolution</i> , 2015, 93, 188-211.	2.7	20
20	Microhabitats for Oviposition and Male Clutch Attendance in <i>Hyalinobatrachium aureoguttatum</i> (Anura: Centrolenidae). <i>Copeia</i> , 2012, 2012, 722.	1.3	19
21	Reproduction of an Introduced Population of <i>Eleutherodactylus johnstonei</i> at Bucaramanga, Colombia. <i>Copeia</i> , 2005, 2005, 642-648.	1.3	18
22	Cranial morphology of <i>Bachia bicolor</i> (Squamata: Gymnophthalmidae) and its postnatal development. <i>Zoological Journal of the Linnean Society</i> , 2008, 152, 775-792.	2.3	17
23	Ultrastructure of the ovarian follicles in the placentotrophic Andean lizard of the genus <i>Mabuya</i> (Squamata: Scincidae). <i>Journal of Morphology</i> , 2010, 271, 738-749.	1.2	17
24	Morphology of the reproductive tract and acquisition of sexual maturity in males of <i>P</i><i>otamotrygon magdalena</i> (Elasmobranchii: Potamotrygonidae). <i>Journal of Morphology</i> , 2015, 276, 273-289.	1.2	17
25	Morphological Variation in the Allantoplacenta Within the Genus <i>Mabuya</i> (Squamata:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.4	16
26	Estimates of DNA damage by the comet assay in the direct-developing frog <i>Eleutherodactylus johnstonei</i> (Anura, Eleutherodactylidae). <i>Genetics and Molecular Biology</i> , 2011, 34, 681-688.	1.3	16
27	Transplacental nutrient transfer during gestation in the Andean lizard <i>Mabuya</i> sp. (Squamata,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Physiology, 2011, 181, 249-268.	1.5	16
28	ANNUAL REPRODUCTIVE ACTIVITY OF <i>GONATODES ALBOGULARIS</i> (SQUAMATA: GEKKONIDAE) LIVING IN AN ANTHROPIC AREA IN SANTANDER, COLOMBIA. <i>South American Journal of Herpetology</i> , 2007, 2, 31-38.	0.5	15
29	Reproductive Activity of Three Sympatric Viviparous Lizards at Omiltemi, Guerrero, Sierra Madre del Sur, Mexico. <i>Journal of Herpetology</i> , 2009, 43, 409-420.	0.5	15
30	Reproductive and Fat Body Cycles of the Oviparous Lizard <i>Liolaemus scapularis</i> . <i>Journal of Herpetology</i> , 1994, 28, 521.	0.5	13
31	Annual Reproductive Activity of a Population of <i>Cnemidophorus lemniscatus</i> (Squamata: Teiidae). <i>Journal of Herpetology</i> , 2003, 37, 35-42.	0.5	13
32	The morphology and post-hatching development of the skull of <i>Bolitoglossa nicefori</i> (Caudata:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22 227-239.	1.2	12
33	Limb development in the gekkonid lizard <i>gonatodes albogularis:</i> A reconsideration of homology in the lizard carpus and tarsus. <i>Journal of Morphology</i> , 2010, 271, 1328-1341.	1.2	12
34	Uterine and chorioallantoic angiogenesis and changes in the uterine epithelium during gestation in the viviparous lizard, <i>niveoscincus conwayi</i> (Squamata: scincidae). <i>Journal of Morphology</i> , 2012, 273, 8-23.	1.2	12
35	Reproductive and fat body cycle of the lizard <i>Liolaemus wiegmanni</i> . <i>Amphibia - Reptilia</i> , 1991, 12, 195-202.	0.5	11
36	Reproductive and Fat Body Cycles of the Oviparous Lizard <i>Liolaemus bitaeniatus</i> (Sauria: Tropiduridae). <i>Journal of Herpetology</i> , 1995, 29, 256.	0.5	11

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37	Oviposition, Site Preference, and Evaluation of Male Clutch Attendance in <i>< i> Espadarana andina </i></i> (Anura: Centrolenidae). Journal of Herpetology, 2013, 47, 314-320.	0.5	11
38	How does diet influence the reproductive seasonality of tropical freshwater fish?: A case study of a characin in a tropical mountain river. Neotropical Ichthyology, 2009, 7, 693-700.	1.0	10
39	Reproductive Activity, Diet, and Microhabitat Use in <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae). Journal of Herpetology, 2009, 43, 1-10.	0.5	10
40	Agonistic and courtship behaviour patterns in the skink <i>Chalcides viridanus</i> (Fam. Scincidae) from Tenerife. Acta Ethologica, 2012, 15, 65-71.	0.9	10
41	Ontogeny of the Vertebral Column of <i>< i> Eleutherodactylus johnstonei </i></i> (Anura:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 Tg 296, 1019-1030.	1.4	9
42	Reproduction of <i>< i> Ptychoglossus bicolor </i></i> (Squamata: Gymnophthalmidae) in an Andean Coffee Shade Plantation in Colombia. South American Journal of Herpetology, 2010, 5, 143-150.	0.5	8
43	Morphometric analysis to differentiate taxonomically seven species of <i>Eleutherodactylus</i> (Amphibia:) Tj ETQq1 1 0.784314 rgBT /Overlock 0.5 Tg 8		
44	Dry-season Breeding of a Characin in a Neotropical Mountain River. Copeia, 2008, 2008, 99-104.	1.3	6
45	Diet, Microhabitat use and Daily Activity Patterns of an Andean Population of <i>Mabuya</i> (Squamata:) Tj ETQq1 1 0.784314 rgBT /Overlock 0.5 Tg 6		
46	Clasper gland morphology and development in <i>< i> Potamotrygon magdalena </i></i> (Elasmobranchii:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Tg 1.2		
47	Validation of an enzyme immunoassay for the quantification of testosterone in green iguana males (<i>Iguana iguana</i>). General and Comparative Endocrinology, 2020, 287, 113343.	1.8	6
48	Annual reproductive activity of <i>Caiman crocodilus fuscus</i> in captivity. Zoo Biology, 2003, 22, 121-133.	1.2	5
49	The mental gland of <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae). Amphibia - Reptilia, 2009, 30, 561-569.	0.5	5
50	Proteomic Profile of <i>< i> Mabuya </i></i> sp. (Squamata: Scincidae) Ovary and Placenta During Gestation. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2017, 328, 371-389.	1.3	5
51	A morphological database for Colombian anuran species from conservationâ€ priority ecosystems. Ecology, 2019, 100, e02685.	3.2	5
52	Plasma estradiol and progesterone concentrations during the female reproductive cycle in a highly placentotrophic viviparous lizard, <i>Mabuya</i> sp.. General and Comparative Endocrinology, 2020, 295, 113530.	1.8	5
53	Reproductive Activity of the Andean Frog <i>Ranitomeya virolinensis</i> (Anura: Dendrobatidae). Copeia, 2010, 2010, 211-217.	1.3	4
54	Immunohistochemical localization of 3β -Hydroxysteroid dehydrogenase and progesterone receptors in the ovary and placenta during gestation of the placentotrophic lizard <i>Mabuya</i> sp (Squamata:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 57 Tg 1		

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55	Hemipenial morphology of nine South American species of Mabuya (Scincidae: Lygosominae) with comments on the morphology of the family. Anatomical Record, 2020, 303, 2917-2930.	1.4	4
56	Reproductive phenology in a Neotropical aquatic snake shows marked seasonality influenced by rainfall patterns. Journal of Natural History, 2020, 54, 1845-1862.	0.5	4
57	Composición y distribución de hepáticas (Marchantiophyta) en un intervalo altitudinal en la Cordillera Oriental de Colombia. Revista De Biología Tropical, 2018, 66, 559.	0.4	4
58	Ovarian and oviductal morphology of a brood parasitic bird, <i>Molothrus bonariensis</i> (Passeriformes, Icteridae). Acta Zoologica, 2008, 89, 261-276.	0.8	3
59	The unusual orbitosphenoid of the snakelike lizard <i>Bachia bicolor</i> . Journal of Anatomy, 2008, 213, 120-130.	1.5	3
60	Diet and Microhabitat Use of <i>Bolitoglossa cf. pandi</i> (Caudata: Plethodontidae) from the Cordillera Oriental of Colombia. South American Journal of Herpetology, 2014, 9, 52-61.	0.5	3
61	Feeding and Reproductive Ecology of <i>Bachia bicolor</i> (Squamata: Gymnophthalmidae) in Urban Ecosystems from Colombia. Journal of Herpetology, 2015, 49, 108.	0.5	3
62	Annual Reproductive Activity and Morphology of the Reproductive System of an Andean Population of <i>Atractus</i> (Serpentes, Colubridae). South American Journal of Herpetology, 2019, 14, 58.	0.5	3
63	Actividad reproductiva y dieta de <i>Hemidactylus frenatus</i> (Sauria: Gekkonidae) en el norte de Colombia. Papeis Avulsos De Zoologia, 2017, 57, 459.	0.4	2
64	Reproductive activity, microhabitat use, and calling sites of <i>Pristimantis bacchus</i> (Anura: Tlalocohylidae). Journal of Herpetology, 2019, 53, 382-392.	0.5	1
65	Parallel evolution of placental calcium transfer in the lizard <i>Mabuya</i> and eutherian mammals. Journal of Experimental Biology, 2021, 224, .	1.7	2
66	Morphology and posthatching ontogeny of the autopodial skeleton of <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae). Journal of Morphology, 2010, 271, 1374-1385.	1.2	1
67	Notes on the behavior of <i>Tropidurus melanopleurus</i> Boulenger (Reptilia, Sauria, Iguanidae). Revista Brasileira De Zoologia, 1990, 7, 305-306.	0.5	1
68	Cloacal Morphology in <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae): Variation During the Reproductive Cycle. Anatomical Record, 2011, 294, 349-362.	1.4	0
69	Morphology and histology of the male reproductive tract of <i>Caecilia thompsoni</i> (amphibia: Caeciliidae). Journal of Herpetology, 2014, 48, 1-10.	1.4	0
70	Filling gaps and update of the distribution of <i>Strabomantis ingeri</i> (Cochran & Goin, 1961) (Anura: Craugastoridae) in Colombia. Check List, 2017, 13, 17-20.	0.4	0