

# Martha Patricia Ramírez Pinilla

## List of Publications by Year in descending order

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Version: 2024-02-01

70

papers

1,203

citations

394421

19

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454955

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docs citations

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times ranked

1674

citing authors

#	ARTICLE	IF	CITATIONS
1	Morphology and histology of the male reproductive tract of <i>Caecilia thompsoni</i> (amphibia: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.4	0
2	Parallel evolution of placental calcium transfer in the lizard <i>Mabuya</i> and eutherian mammals. Journal of Experimental Biology, 2021, 224, .	1.7	2
3	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
4	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
5	Reproductive activity, microhabitat use, and calling sites of <i>Pristimantis bacchus</i> (Anura: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.5	2
6	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
7	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
8	A morphological database for Colombian anuran species from conservationâ€ priority ecosystems. Ecology, 2019, 100, e02685.	3.2	5
9	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
10	Immunohistochemical localization of 3Î²-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 50 377	0.5	0
11	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
12	ComposiciÃ³n y distribuciÃ³n de hepÃ¡ticas (Marchantiophyta) en un intervalo altitudinal en la Cordillera Oriental de Colombia. Revista De BiologÃa Tropical, 2018, 66, 559.	0.4	4
13	Clasper gland morphology and development in <i>Potamotrygon magdalena</i> (Elasmobranchii: Tj ETQq1 1 0.784314 rgBT /Overlock 1.2	6	0
14	Proteomic Profile of <i>Mabuya</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
15	The database of the <scp>PREDICTS</scp> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq1 1 0.784314 rgBT /Overlock 1.9	186	0
16	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
17	Actividad reproductiva y dieta de <i>Hemidactylus frenatus</i> (Sauria: Gekkonidae) en el norte de Colombia. Papéis Avulsos De Zoologia, 2017, 57, 459.	0.4	2
18	Filling gaps and update of the distribution of <i>Strabomantis ingeri</i> &nbsp;(Cochran & Goin, 1961) (Anura: Craugastoridae) in Colombia. Check List, 2017, 13, 17-20.	0.4	0

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19	Modelling and projecting the response of local assemblage composition to land use change across Colombia. <i>Diversity and Distributions</i> , 2016, 22, 1099-1111.	4.1	23
20	Feeding and Reproductive Ecology of <i>Bachia bicolor</i> (Squamata: Gymnophthalmidae) in Urban Ecosystems from Colombia. <i>Journal of Herpetology</i> , 2015, 49, 108.	0.5	3
21	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
22	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
23	Diet and Microhabitat Use of <i>Bolitoglossa cf. pandi</i> (Caudata: Plethodontidae) from the Cordillera Oriental of Colombia. <i>South American Journal of Herpetology</i> , 2014, 9, 52-61.	0.5	3
24	Ontogeny of the Vertebral Column of <i>Eleutherodactylus johnstonei</i> (Anura: Tropidophoridae). <i>Tropidophoriana</i> 10, 547 Td (Eleutherodactylus johnstonei), 296, 1019-1030.	1.4	9
25	Toxic, cytotoxic, and genotoxic effects of a glyphosate formulation (Roundup® SL™ Cosmoflux® 411F) in the direct-developing frog <i>Eleutherodactylus johnstonei</i>. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 362-373.	2.2	29
26	Oviposition, Site Preference, and Evaluation of Male Clutch Attendance in <i>Espadaranas andina</i> (Anura: Centrolenidae). <i>Journal of Herpetology</i> , 2013, 47, 314-320.	0.5	11
27	Embryonic development of the skull of the <scp>Andean lizard <i>P</scp>tychoglossus <i>bicolor</i> (<scp>S</scp>quamata, <scp>G</scp>ymnophthalmidae). <i>Journal of Anatomy</i> , 2012, 221, 285-302.	1.5	38
28	Microhabitats for Oviposition and Male Clutch Attendance in <i>Hyalinobatrachium aureoguttatum</i> (Anura: Centrolenidae). <i>Copeia</i> , 2012, 2012, 722.	1.3	19
29	Agonistic and courtship behaviour patterns in the skink <i>Chalcides viridanus</i> (Fam. Scincidae) from Tenerife. <i>Acta Ethologica</i> , 2012, 15, 65-71.	0.9	10
30	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
31	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
32	Transplacental nutrient transfer during gestation in the Andean lizard <i>Mabuya</i> sp. (Squamata). <i>Tropidophoriana</i> 10, 227 Td (Mabuya sp.), 181, 249-268.	1.5	16
33	Cloacal Morphology in <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae): Variation During the Reproductive Cycle. <i>Anatomical Record</i> , 2011, 294, 349-362.	1.4	0
34	Functional studies of the placenta of the lizard <i>Mabuya</i> sp. (Scincidae) using immunocytochemistry. <i>Placenta</i> , 2010, 31, 675-685.	1.5	20
35	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
36	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

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37	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
38	Reproductive Activity of the Andean Frog <i>Ranitomeya virolinensis</i> (Anura: Dendrobatidae). Copeia, 2010, 2010, 211-217.	1.3	4
39	Reproduction of <i>Ptychoglossus bicolor</i> (Squamata: Gymnophthalmidae) in an Andean Coffee Shade Plantation in Colombia. South American Journal of Herpetology, 2010, 5, 143-150.	0.5	8
40	Diet, Microhabitat use and Daily Activity Patterns of an Andean Population of <i>Mabuya</i> (Squamata: Tropiduridae). Trop. Ecol. Q. 0 0 rgBT /Overlock 10 Tf 50	0.5	6
41	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
42	The mental gland of <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae). Amphibia - Reptilia, 2009, 30, 561-569.	0.5	5
43	The morphology and post-hatching development of the skull of <i>Bolitoglossa nicefori</i> (Caudata: Tropiduridae). Trop. Ecol. Q. 1 0.784314 rgBT /Overlock 10 Tf 50	1.2	12
44	227-239.		
44	Reproductive Activity of Three Sympatric Viviparous Lizards at Omitltemi, Guerrero, Sierra Madre del Sur, Mexico. Journal of Herpetology, 2009, 43, 409-420.	0.5	15
45	Reproductive Activity, Diet, and Microhabitat Use in <i>Bolitoglossa nicefori</i> (Caudata: Plethodontidae). Journal of Herpetology, 2009, 43, 1-10.	0.5	10
46	Diet of the Andean Frog <i>Ranitomeya virolinensis</i> (Athesphatanura: Dendrobatidae). Journal of Herpetology, 2009, 43, 114-123.	0.5	28
47	Ovarian and oviductal morphology of a brood parasitic bird, <i>Molothrus bonariensis</i> (Passeriformes, Icteridae). Acta Zoologica, 2008, 89, 261-276.	0.8	3
48	Morphological Variation in the Allantoplacenta Within the Genus <i>Mabuya</i> (Squamata: Tropiduridae). Trop. Ecol. Q. 0 0 rgBT /Overlock 10 Tf 50	1.4	302
49	302.		
49	Cranial morphology of <i>Bachia bicolor</i> (Squamata: Gymnophthalmidae) and its postnatal development. Zoological Journal of the Linnean Society, 2008, 152, 775-792.	2.3	17
50	The unusual orbitosphenoid of the snakelike lizard <i>Bachia bicolor</i> . Journal of Anatomy, 2008, 213, 120-130.	1.5	3
51	Dry-season Breeding of a Characin in a Neotropical Mountain River. Copeia, 2008, 2008, 99-104.	1.3	6
52	ANNUAL REPRODUCTIVE ACTIVITY OF <i>GONATODES ALBOGULARIS</i> (SQUAMATA: GEKKONIDAE) LIVING IN AN ANTHROPOCAREA IN SANTANDER, COLOMBIA. South American Journal of Herpetology, 2007, 2, 31-38.	0.5	15
53	Invasive Cells in the Placentome of Andean Populations of <i>Mabuya</i> : An Endotheliochorial Contribution to the Placenta?. Anatomical Record, 2007, 290, 1508-1518.	1.4	24
54	Comparative histology of the vaginal-cloacal region in Squamata and its phylogenetic implications. Acta Zoologica, 2007, 88, 289-307.	0.8	32

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55	Allantoplacental ultrastructure of an Andean population of Mabuya (Squamata, Scincidae). <i>Journal of Morphology</i> , 2006, 267, 1227-1247.	1.2	25
56	PLACENTAL TRANSFER OF NUTRIENTS DURING GESTATION IN AN ANDEAN POPULATION OF THE HIGHLY MATROTROPHIC LIZARD GENUS MABUYA (SQUAMATA: SCINCIDAE). <i>Herpetological Monographs</i> , 2006, 20, 194.	0.8	34
57	Reproduction of an Introduced Population of <i>Eleutherodactylus johnstonei</i> at Bucaramanga, Colombia. <i>Copeia</i> , 2005, 2005, 642-648.	1.3	18
58	Morphometric analysis to differentiate taxonomically seven species of <i>Eleutherodactylus</i> (Amphibia: Tropidophoridae). <i>Tropical Herpetology</i> , 2005, 34, 1-10.	0.5	10
59	Morphology of the male reproductive duct system of <i>Caiman crocodilus</i> (Crocodylia, Alligatoridae). <i>Annals of Anatomy</i> , 2004, 186, 235-245.	1.9	31
60	Morphology of the ovary of <i>Caiman crocodilus</i> (Crocodylia: Alligatoridae). <i>Annals of Anatomy</i> , 2004, 186, 13-24.	1.9	26
61	Ovarian histology of the placentotrophic <i>Mabuya mabouya</i> (Squamata, Scincidae). <i>Journal of Morphology</i> , 2004, 259, 90-105.	1.2	31
62	Morphogenesis of extraembryonic membranes and placentation in <i>Mabuya mabouya</i> (Squamata). <i>Tropical Herpetology</i> , 2004, 33, 1-12.	0.5	45
63	Annual reproductive activity of <i>Caiman crocodilus fuscus</i> in captivity. <i>Zoo Biology</i> , 2003, 22, 121-133.	1.2	5
64	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
65	Annual Reproductive Activity of <i>Mabuya mabouya</i> (Squamata, Scincidae). <i>Journal of Herpetology</i> , 2002, 36, 667-677.	0.5	27
66	The allantoplacenta of <i>Mabuya mabouya</i> (Sauria, Scincidae). <i>Journal of Morphology</i> , 2001, 249, 132-146.	1.2	51
67	Reproductive and Fat Body Cycles of the Oviparous Lizard <i>Liolemus bitaeniatus</i> (Sauria: Tropiduridae). <i>Journal of Herpetology</i> , 1995, 29, 256.	0.5	11
68	Reproductive and Fat Body Cycles of the Oviparous Lizard <i>Liolemus scapularis</i> . <i>Journal of Herpetology</i> , 1994, 28, 521.	0.5	13
69	Reproductive and fat body cycle of the lizard <i>Liolemus wiegmanni</i> . <i>Amphibia - Reptilia</i> , 1991, 12, 195-202.	0.5	11
70	Notes on the behavior of <i>Tropidurus melanopleurus</i> Boulenger (Reptilia, Sauria, Iguanidae). <i>Revista Brasileira De Zoologia</i> , 1990, 7, 305-306.	0.5	1