

# Shirlei Maria Recco-Pimentel

## List of Publications by Year in descending order

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42  
papers

534  
citations

623734

14  
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21  
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42  
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42  
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Cytogenetic and genetic data support <i>Crossodactylus aeneus</i> Moller, 1924 as a new junior synonym of <i>C. gaudichaudii</i> Dumril and Bibron, 1841 (Amphibia, Anura). <i>Genetics and Molecular Biology</i> , 2021, 44, e20200301.	1.3	2
2	Ultrastructure of the spermatozoa of three species of Anomalodesmata (Mollusca, Bivalvia) and phylogenetic implications. <i>Acta Zoologica</i> , 2020, 101, 156-166.	0.8	2
3	Evolutionary Dynamics of the Repetitive DNA in the Karyotypes of <i>Pipa carvalhoi</i> and <i>Xenopus tropicalis</i> (Anura, Pipidae). <i>Frontiers in Genetics</i> , 2020, 11, 637.	2.3	7
4	Signature of the Paleo-Course Changes in the So Francisco River as Source of Genetic Structure in Neotropical <i>Pithecopus nordestinus</i> (Phyllomedusinae, Anura) Treefrog. <i>Frontiers in Genetics</i> , 2019, 10, 728.	2.3	15
5	Comparative sperm morphology of <i>Proceratophrys</i> and <i>Odontophrynus</i> (Anura, Odontophrynidae). <i>Micron</i> , 2019, 125, 102713.	2.2	1
6	Chromosome spreading of the (TTAGGG) <sub>n</sub> repeats in the <i>Pipa carvalhoi</i> Miranda-Ribeiro, 1937 (Pipidae). <i>Tj ETQq0 0.0 rgBT /Overlock 10</i>	0.8	8
7	Recurrent variation in the active NOR sites in the monkey frogs of the genus <i>Pithecopus</i> Cope, 1866 (Phyllomedusidae, Anura). <i>Comparative Cytogenetics</i> , 2019, 13, 325-338.	0.8	2
8	Recurrent variation in the active NOR sites in the monkey frogs of the genus <i>Pithecopus</i> Cope, 1866 (Phyllomedusidae, Anura). <i>Comparative Cytogenetics</i> , 2019, 13, 311-324.	0.8	0
9	Unrevealing the leaf frogs Cerrado diversity: A new species of <i>Pithecopus</i> (Anura, Arboranae.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10</i>	2.5	14
10	Comparative sperm ultrastructure of twelve leptodactylid frog species with insights into their phylogenetic relationships. <i>Micron</i> , 2016, 91, 1-10.	2.2	6
11	Chromosomal analysis of <i>Physalaemus kroyeri</i> and <i>Physalaemus cicada</i> (Anura, Leptodactylidae). <i>Comparative Cytogenetics</i> , 2016, 10, 311-323.	0.8	5
12	Ultrastructure variation in the spermatozoa of <i>Pseudopaludicola</i> frogs (Amphibia, Anura.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3</i>	1.2	6
13	Long-time evolution and highly dynamic satellite DNA in leptodactylid and hylodid frogs. <i>BMC Genetics</i> , 2014, 15, 111.	2.7	31
14	A phylogenetic analysis of <i>Pseudopaludicola</i> (Anura) providing evidence of progressive chromosome reduction. <i>Zoologica Scripta</i> , 2014, 43, 261-272.	1.7	27
15	Interstitial Telomeric Sequences (ITS) and major rDNA mapping reveal insights into the karyotypical evolution of Neotropical leaf frogs species (Phyllomedusa, Hylidae, Anura). <i>Molecular Cytogenetics</i> , 2014, 7, 22.	0.9	25
16	Bivalves of the So Sebastio Channel, north coast of the So Paulo state, Brazil. <i>Check List</i> , 2014, 10, 97.	0.4	10
17	Comparative cytogenetics of <i>Physalaemus albifrons</i> and <i>Physalaemus cuvieri</i> species groups (Anura, Leptodactylidae). <i>Comparative Cytogenetics</i> , 2014, 8, 103-123.	0.8	19
18	Comparative study of sperm ultrastructure of <i>Dxonax hanleyanus</i> and <i>Dxonax gemmula</i> (Bivalvia: Dxonacidae). <i>Acta Zoologica</i> , 2013, 94, 261-266.	0.8	6

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19	Evaluation of the taxonomic status of populations assigned to <i>Phyllomedusa hypochondrialis</i> (Anura,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Genetics, 2013, 14, 70.	2.7	25
20	Cytogenetics and sperm ultrastructure of <i>Atelopus spumarius</i> (Anura, Bufonidae) from the Brazilian Amazon. Genetics and Molecular Biology, 2013, 36, 528-532.	1.3	6
21	Cytogenetic analysis of two species in the <i>Phyllomedusa hypochondrialis</i> group (Anura, Hylidae). Hereditas, 2012, 149, 34-40.	1.4	44
22	Chromosome analysis of five Brazilian species of poison frogs (Anura: Dendrobatidae). Journal of Genetics, 2011, 90, 31-37.	0.7	5
23	Heteromorphic Z and W sex chromosomes in <i>Physalaemus ephippifer</i> (Steindachner, 1864) (Anura,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Genetics, 2013, 14, 70.	1.1	30
24	Sperm ultrastructure of <i>Mytella</i> (Bivalvia) populations from distinct habitats along the northern coast of São Paulo State, Brazil. Biocell, 2010, 34, 103-11.	0.7	3
25	Comparison of the spermatozoan morphology of <i>Isognomon bicolor</i> and <i>Isognomon alatus</i> (Mollusca, Bivalvia, Isognomonidae). Tissue and Cell, 2009, 41, 67-74.	2.2	7
26	Cytogenetic analysis of four species of <i>Pseudis</i> (Anura, Hylidae), with the description of ZZ/ZW sex chromosomes in P.Átocantins. Genetica, 2008, 133, 119-127.	1.1	24
27	Chromosomal analysis of three Brazilian "leutherodactylinae" frogs (Anura: Terrarana), with suggestion of a new species. Zootaxa, 2008, 1860, 51.	0.5	17
28	Phylogenetic relationships of <i>Pseudis</i> and <i>Lysapsus</i> (Anura, Hylidae, Hylinae) inferred from mitochondrial and nuclear gene sequences. Cladistics, 2007, 23, 455-463.	3.3	21
29	The biflagellate spermatozoa of <i>Colostethus marchesianus</i> (Melin, 1941) (Anura, Dendrobatidae) from the type locality and of <i>Colostethus</i> sp. (aff. <i>Marchesianus</i> .) from a different locality: A scanning and transmission electron microscopy analysis. Zoologischer Anzeiger, 2007, 246, 49-59.	0.9	6
30	Cytogenetic characterization of <i>Lippia alba</i> and <i>Lantana camara</i> (Verbenaceae) from Brazil. Journal of Plant Research, 2007, 120, 317-321.	2.4	14
31	Chromosomal differentiation of populations of <i>Lysapsus limellus limellus</i> , <i>L. l. bolivianus</i> , and of <i>Lysapsus caraya</i> (Hylinae, Hylidae). Micron, 2006, 37, 355-362.	2.2	21
32	Chromosomal Study of <i>Colostethus brunneus</i> from the Type Locality and Two Related Species (Anura) Tj ETQq0 0 Q rgBT /Overlock 10 T Genetics, 2013, 14, 70.	1.1	4
33	The sperm of Hylodinae species (Anura, Leptodactylidae): Ultrastructural characteristics and their relevance to interspecific taxonomic relationships. Journal of Biosciences, 2006, 31, 379-388.	1.1	10
34	Meiotic analysis of two putative polyploid species of Verbenaceae from Brazil. Caryologia, 2005, 58, 315-319.	0.3	2
35	Sperm ultrastructure of the Brazilian Amazon poison frogs <i>Epipedobates trivittatus</i> and <i>Epipedobates hahneli</i> (Anura, Dendrobatidae). Acta Zoologica, 2004, 85, 21-28.	0.8	12
36	Cytogenetics of <i>Hylodes</i> and <i>Crossodactylus</i> Species (Anura, Leptodactylidae) with Comments on Hylodinae/Dendrobatidae Relationships. Genetica, 2004, 121, 43-53.	1.1	11

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37	Biflagellate spermatozoon of the poison-dart frog <i>Epipedobates femoralis</i> and <i>Colostethus</i> sp. (Anura, Tj ETQq1 1 0.784314 rgBT /Overlo	1.2	13
38	Intragenetic karyotypic divergence in <i>Scythrophrys</i> and new insights into the relationship with <i>Paratelmatobius</i> (Anura, Leptodactylidae). Italian Journal of Zoology, 2003, 70, 183-190.	0.6	5
39	Cytogenetics of two central Amazonian species of <i>Colostethus</i> (Anura, Dendrobatidae) with nidicolous tadpoles. Caryologia, 2003, 56, 253-260.	0.3	7
40	Location of ribosomal genes in the chromosomes of <i>Anopheles darlingi</i> and <i>Anopheles nuneztovari</i> (Diptera, Culicidae) from the Brazilian Amazon. Memorias Do Instituto Oswaldo Cruz, 2003, 98, 629-635.	1.6	15
41	The ultrastructure of the spermatozoa of <i>Epipedobates flavopictus</i> (Amphibia, Anura, Dendrobatidae), with comments on its evolutionary significance. Tissue and Cell, 2002, 34, 356-364.	2.2	24
42	Chromosomal rearrangements as the source of variation in the number of chromosomes in <i>Pseudis</i> (Amphibia, Anura). Genetica, 2000, 110, 131-141.	1.1	22