

# Eliza Maria Xavier Freire

## List of Publications by Year in descending order

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82  
papers

822  
citations

623734

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580821

25  
g-index

83  
all docs

83  
docs citations

83  
times ranked

983  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caatinga Revisited: Ecology and Conservation of an Important Seasonal Dry Forest. Scientific World Journal, The, 2012, 2012, 1-18.	2.1	170
2	TWO NEW SPECIES OF PHYLLODYTES (ANURA: HYLIDAE) FROM THE STATE OF ALAGOAS, NORTHEASTERN BRAZIL. Herpetologica, 2003, 59, 235-246.	0.4	44
3	Phylogenetic relationships of a new genus and species of microteiid lizard from the Atlantic forest of north-eastern Brazil (Squamata, Gymnophthalmidae). Zoological Journal of the Linnean Society, 2005, 144, 543-557.	2.3	42
4	Molecular phylogeny, species limits, and biogeography of the Brazilian endemic lizard genus Enyalius (Squamata: Leiosauridae): An example of the historical relationship between Atlantic Forests and Amazonia. Molecular Phylogenetics and Evolution, 2014, 81, 137-146.	2.7	42
5	Estudo ecológico e zoogeográfico sobre a fauna de lagartos (Sauria) das dunas de Natal, Rio Grande do Norte e da Restinga de Ponta de Campina, Cabedelo, Paraíba, Brasil. Revista Brasileira De Zoologia, 1996, 13, 903-921.	0.5	38
6	Body Mass and the Energy Budget of Gravid Hawksbill Turtles ( <i>Eretmochelys imbricata</i> ) during the Nesting Season. Journal of Herpetology, 2010, 44, 352-359.	0.5	26
7	Diet and Foraging Behavior of Two Species of <i>Tropidurus</i> (Squamata, Tropiduridae) in the Caatinga of Northeastern Brazil. South American Journal of Herpetology, 2010, 5, 35-44.	0.5	25
8	Trophic ecology and foraging behavior of <i>Tropidurus hispidus</i> and <i>Tropidurus semitaeniatus</i> (Squamata, Tropiduridae) in a caatinga area of northeastern Brazil. Iheringia - Serie Zoologia, 2011, 101, 225-232.	0.5	22
9	Abordagem etnobotânica sobre plantas medicinais citadas por populações do entorno de uma unidade de conservação da caatinga do Rio Grande do Norte, Brasil. Revista Brasileira De Plantas Mediciniais, 2010, 12, 427-435.	0.3	20
10	Snakebite accidents in Rio Grande do Norte state, Brazil: Epidemiology, health management and influence of the environmental scenario. Tropical Medicine and International Health, 2019, 24, 432-441.	2.3	20
11	Occurrence of the genus <i>Chiasmocleis</i> (Anura: Microhylidae) in the State of Alagoas, north-eastern Brazil, with a description of a new species. Journal of Zoology, 1999, 249, 123-126.	1.7	19
12	Reproductive and fat body cycles of <i>Tropidurus hispidus</i> and <i>Tropidurus semitaeniatus</i> (Squamata, Tropiduridae). Journal of Herpetology, 2010, 44, 307-320.	1.2	18
13	Ventral Colored Patches in <i>Tropidurus semitaeniatus</i> (Squamata, Tropiduridae): Sexual Dimorphism and Association with Reproductive Cycle. Journal of Herpetology, 2010, 44, 177-182.	0.5	15
14	Ecology and diversity of a lizard community in the semiarid region of Brazil. Biota Neotropica, 2013, 13, 199-209.	1.0	15
15	Pentastomids infecting an invader lizard, <i>Hemidactylus mabouia</i> (Gekkonidae) in northeastern Brazil. Brazilian Journal of Biology, 2008, 68, 611-615.	0.9	14
16	The alien and native pentastomids fauna of an exotic lizard population from Brazilian Northeast. Parasitology Research, 2007, 101, 627-628.	1.6	13
17	Pentastomid infection in <i>Philodryas nattereri</i> Steindachner, 1870 and <i>Oxybelis aeneus</i> (Wagler, 1824) (Squamata: Colubridae) in a caatinga of northeastern Brazil. Brazilian Journal of Biology, 2008, 68, 193-197.	0.9	13
18	Feeding Habits and Predator-Prey Size Relationships in the Whiptail Lizard <i>Cnemidophorus ocellifer</i> (Teiidae) in the Semiarid Region of Brazil. South American Journal of Herpetology, 2012, 7, 149-156.	0.5	13

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19	Prevalence and intensity of pentastomid infection in two species of snakes from northeastern Brazil. <i>Brazilian Journal of Biology</i> , 2007, 67, 759-763.	0.9	12
20	A new species of pentastomida infecting <i>Tropidurus hispidus</i> (Squamata: Tropiduridae) from Caatinga in Northeastern Brazil. <i>Brazilian Journal of Biology</i> , 2008, 68, 199-203.	0.9	12
21	Lizards as model organisms to evaluate environmental contamination and biomonitoring. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 454.	2.7	12
22	Nematode infection in the lizard <i>Bogertia lutzae</i> (Loveridge, 1941) from the Atlantic forest in north-eastern Brazil. <i>Journal of Helminthology</i> , 2010, 84, 199-201.	1.0	11
23	Diet and Foraging Behavior of <i>Ameivula ocellifera</i> (Squamata: Teiidae) in the Brazilian Semiarid Caatinga. <i>Journal of Herpetology</i> , 2015, 49, 579-585.	0.5	11
24	Cultural keystone species of fauna as a method for assessing conservation priorities in a Protected Area of the Brazilian semiarid. <i>Biota Neotropica</i> , 2016, 16, .	1.0	11
25	The effects of seasonality on the foraging behavior of <i>Tropidurus hispidus</i> and <i>Tropidurus semitaeniatus</i> (Squamata: Tropiduridae) living in sympatry in the Caatinga of northeastern Brazil. <i>Zoologia</i> , 2009, 26, 581-585.	0.5	10
26	Mating behavior and female accompaniment in the whiptail lizard <i>Cnemidophorus ocellifer</i> (Squamata,) <i>Tj ETQq0 0,0 rgBT /Overlock 10 Tf 50 342</i>	1.0	10
27	OS LAGARTOS GIMNOFTALMÍDEOS (SQUAMATA: GYMNOPHTHALMIDAE) DO CARIRI PARAIBANO E DO SERIDÁ DO RIO GRANDE DO NORTE, NORDESTE DO BRASIL: CONSIDERAÇÕES ACERCA DA DISTRIBUIÇÃO GEOGRÁFICA E ECOLOGIA. <i>Oecologia Brasiliensis</i> , 2007, 11, 365-382.	0.5	10
28	A new species of <i>Dendrophidion</i> (Serpentes: Colubridae) from the Atlantic Rain Forest of Northeastern Brazil. <i>Zootaxa</i> , 2010, 2719, 62.	0.5	10
29	On the natural history of the Caatinga Horned Frog, <i>Ceratophrys joazeirensis</i> (Anura:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 342</i>	0.2	8
30	Geographic distribution model for <i>Mabuya agmosticha</i> (Squamata: Scincidae) in northeastern Brazil. <i>Zoologia</i> , 2015, 32, 71-76.	0.5	8
31	Conceitos, percepções e estratégias para conservação de uma estação ecológica da Caatinga nordestina por populações do seu entorno. <i>Sociedade &amp; Natureza</i> , 2009, 21, 23-37.	0.0	8
32	Pentastomid, <i>Raillietiella mottae</i> Almeida, Freire and Lopes, 2008, infecting lizards in an area of caatinga, northeast, Brazil. <i>Brazilian Journal of Biology</i> , 2008, 68, 427-431.	0.9	7
33	Thermal ecology and thermoregulatory behavior of <i>Coleodactylus natalensis</i> (Squamata:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 342</i>	0.5	6
34	A percepção ambiental de uma comunidade da caatinga sobre o turismo: visões e perspectivas para o planejamento turístico com vistas a sustentabilidade. <i>Sociedade &amp; Natureza</i> , 2011, 23, 467-482.	0.0	6
35	First record of <i>Colobosaura modesta</i> (Reinhardt and Lichten, 1862) (Squamata: Gymnophthalmidae) to the Cariri region, state of Ceará, Brazil, with a map of its geographical distribution. <i>Check List</i> , 2012, 8, 970.	0.4	6
36	Forced copulation attempt in the Blue-tailed Lizard, <i>Micrablepharus maximiliani</i> (Reinhardt & ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 342</i>	1.0	6
	<i>Neotropica</i> , 2010, 10, 347-350.		

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37	Living among thorns: herpetofaunal community (Anura and Squamata) associated to the rupicolous bromeliad <i>Encholirium spectabile</i> (Pitcairnioideae) in the Brazilian semi-arid Caatinga. <i>Zoologia</i> , 0, 37, 1-12.	0.5	6
38	Floral visitors and potential pollinators of a rupicolous bromeliad (Pitcairnioideae) in the Brazilian semi-arid. <i>Neotropical Biology and Conservation</i> , 2018, 13, .	0.9	6
39	Ethnozoology of snakebite victims in a risk area in Northeast Brazil. <i>Toxicon</i> , 2021, 201, 155-163.	1.6	5
40	New records and geographic distribution map of <i>Typhlops amoipira</i> Rodrigues and JuncÃ¡, 2002 (Typhlopidae) in the Brazilian Rainforest. <i>Check List</i> , 2012, 8, 1347.	0.4	5
41	Perception and use of fauna resources in communities surrounding a conservation unit in northeast Brazil. <i>Acta Scientiarum - Biological Sciences</i> , 2010, 32, .	0.3	4
42	Population Density, Habitat Selection and Conservation of <i>Coleodactylus natalensis</i> (Squamata: Tj ETQq0 0 0 rgBT /Overlock 10 T Journal of Herpetology, 2012, 7, 181-190.	0.5	4
43	Ovarian follicular cycle of <i>Tropidurus hispidus</i> and <i>Tropidurus semitaeniatus</i> (Squamata: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Journal of Herpetology, 2012, 7, 181-190.	0.5	4
44	First record of <i>Pseudopaludicola boliviana</i> Parker, 1927 (Anura, Leptodactylidae, Leiuperinae) in the Brazilian state of AmapÃ¡, with comments on its advertisement call and distribution. <i>Check List</i> , 2016, 12, 1991.	0.4	4
45	The rupicolous bromeliad ( <i>Encholirium spectabile</i> ) as a keystone species for Brazilian semi-arid biodiversity. <i>Ecology</i> , 2021, 102, e03357.	3.2	4
46	Environmental perception and use of fauna from a Private Natural Heritage Reserve (RPPN) in Brazilian semi-arid. <i>Acta Scientiarum - Biological Sciences</i> , 2012, 34, .	0.3	3
47	Uso do hÃ¡bitat, perÃodos diÃ¡rios de atividade e ecologia tÃ©rmica de <i>Ameiva ameiva</i> (Squamata: Teiidae) em uma Ã¡rea de caatinga do nordeste do Brasil.. <i>Phyllomedusa</i> , 2012, 10, 165.	0.2	3
48	PercepÃ§Ã£o ambiental como instrumento de participaÃ§Ã£o social na proposiÃ§Ã£o de Ã¡rea prioritÃ¡ria no semiÃ¡rido. <i>INTERthesis</i> , 2014, 11, 147.	0.1	3
49	Diet of <i>Amphisbaena heathi</i> Schmidt, 1936 (Squamata: Amphisbaenidae) from Remnants of the Atlantic Forest, Northeastern Brazil, with Notes on Distribution, Diagnosis and Conservation. <i>South American Journal of Herpetology</i> , 2016, 11, 12-17.	0.5	3
50	Conhecimento ecolÃ³gico local sobre anfÃbios anuros por agricultores em sistemas agrÃcolas de regiÃ£o semiÃ¡rida brasileira. <i>Brazilian Journal of Environmental Sciences (Online)</i> , 2015, , 198-211.	0.4	3
51	Richness and composition of anuran assemblages from an Amazonian savanna. <i>ZooKeys</i> , 2019, 843, 149-169.	1.1	3
52	A "hotspot within a hotspot: the reptiles of the EstaÃ§Ã£o EcolÃ³gica and Ã¡rea de ProteÃ§Ã£o Ambiental de Murici, Atlantic Forest of northeastern Brazil. <i>Biota Neotropica</i> , 2022, 22, .	0.5	3
53	New record of <i>Cercosaura ocellata</i> Wagler, 1830 (Squamata, Gymnophthalmidae) in northeastern Brazil, with a distribution map for the species in South America. <i>Check List</i> , 2014, 10, 1531.	0.4	2
54	Fauna used by rural communities surrounding the protected area of Chapada do Araripe, Brazil. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2016, 12, 41.	2.6	2

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55	Demystifying ophidism: bridging school and society to develop educational resources. <i>Ambiente &amp; Sociedade</i> , 0, 24, .	0.5	2
56	Cytogenetic analysis of nuclear abnormalities in the erythrocytes of gecko lizards ( <i>Phyllopezus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 71 radioactivity. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2021, 865, 503346.	1.7	2
57	Lizards and bromeliads in the Neotropics: literature review and relevance of this association to conservation. <i>Symbiosis</i> , 2021, 84, 119-130.	2.3	2
58	New record of <i>Hydrodynastes gigas</i> (Dum&eacute;ril, Bibron & Dum&eacute;ril, 1854) (Serpentes, Dipsadinae) in northeastern Brazil. <i>Check List</i> , 2020, 16, 457-460.	0.4	2
59	A new species of <i>Liotyphlops</i> (Serpentes: Anomalepididae) from the Atlantic Rain Forest of Northeastern Brazil. <i>Zootaxa</i> , 2007, 1393, 19.	0.5	2
60	Distribution extension and geographic distribution map of <i>Elachistocleis helianneae</i> (Anura:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T	0.4	2
61	<b>Communal nests of <i>Hemidactylus mabouia</i> (Moreau de JonnÃ's, 1818) (Squamata: Gekkonidae) in a remnant of Atlantic Forest in northeastern Brazil</b>  <b>doi: 10.5007/2175-7925.2010v23n3p231.</b> <i>Biotemas</i> , 2010, 23, .	0.1	1
62	Feeding ecology of the pygmy gecko <i>Coleodactylus natalensis</i> (Squamata: Sphaerodactylidae) in the Brazilian Atlantic Forest. <i>Zoologia</i> , 2012, 29, 293-299.	0.5	1
63	New record and update on the geographic distribution of <i>Enyalius bilineatus</i> DumÃ©ril & Bibron, 1837 in Brazil. <i>Check List</i> , 2015, 11, 1785.	0.4	1
64	Obstacles to the effectiveness of Protected Areas: Mata da Pipa State Park, Tibau do Sul â€“ RN â€“ Brazil. <i>Desenvolvimento E Meio Ambiente</i> , 0, 46, .	0.0	1
65	Behavioral adaptations in <i>Ameivula ocellifera</i> (Squamata: Teiidae) in response to thermal environmental changes. <i>Phyllomedusa</i> , 2019, 18, 225-240.	0.2	1
66	Association of <i>Strymon serapio</i> (Lycaenidae: Theclinae) and <i>Castnia invaria</i> (Castniidae: Castniini) with the Habitat-Forming Bromeliad <i>Encholirium spectabile</i> (Bromeliaceae: Pitcairnioideae) in the Brazilian Semiarid Caatinga. <i>Journal of the Lepidopterists' Society</i> , 2021, 75, .	0.2	1
67	Conhecimento ecolÃ³gico local sobre o veado, <i>Mazama gouazoubira</i> (g. Fischer, 1814), por moradores do entorno de uma Ã¡rea protegida do semiÃ¡rido brasileiro. <i>Brazilian Journal of Environmental Sciences (Online)</i> , 2015, , 78-95.	0.4	1
68	Reptilia, Squamata, Polychrotidae, <i>Anolis fuscoauratus</i> Â'Orbigny, 1837: distribution extension for the state ofÃRio Grande do Norte, Brazil. <i>Check List</i> , 2010, 6, 681.	0.4	1
69	New record and geographic distribution map of <i>Alexandresaurus camacan</i> Rodrigues, Pellegrino, Dixo, Verdade, Pavan, ArgÃlo and Sites Jr., 2007 (Squamata: Gymnophthalmidae) in northeastern Brazil. <i>Check List</i> , 2013, 9, 783.	0.4	1
70	ENVIRONMENTAL DEGRADATION IN SEMIARID BRASILIAN: AN APLICATION OF SUSTAINABILITY INDICATORS IN MUNICIPALITIES WITH CONSERVATION UNITS. <i>Holos</i> , 0, 1, 182-201.	0.0	1
71	ENVIRONMENTAL PERCEPTION OF RURAL COMMUNITIES AND ANALYSIS OF LANDSCAPE: SUBSIDIES FOR PRIORITY AREA FOR CONSERVATION PROPOSITION IN THE RIO GRANDE DO NORTE SEMIARID, BRAZIL. RA'E GA - O Espaco Geografico Em Analise, 2015, 34, 69.	0.1	0
72	PercepÃ§Ã£o ambiental de agricultores de regiÃ£o semiÃ¡rida sobre os anfÃbios anuros e biocontrole de insetos pragas em sistemas irrigados e nÃ£o irrigados, Ãs margens do rio SÃ£o Francisco, Brasil. <i>Gaia Scientia</i> , 2017, 11, .	0.0	0

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73	The Key Role of a Thorny Rupicolous Bromeliad for Semiarid Biodiversity. Bulletin of the Ecological Society of America, 2021, 102, e01890.	0.2	0
74	Reproductive behavior of Spixá€™s Whiptails in the wild: understanding the costs and benefits of mate-guarding. Acta Ethologica, 2021, 24, 41-51.	0.9	0
75	Reptilia, Squamata, Leiosauridae, Enyalius bibronii Boulenger, 1885: distribution extension and geographic distribution map. Check List, 2010, 6, 652.	0.4	0
76	Análise de políticas socioambientais implicadas no caso de deslizamento de terra no bairro Mãe Luiza em Natal/RN. Gaia Scientia, 2017, 11, .	0.0	0
77	Vulnerabilidade ambiental em curtumes artesanais: um estudo sobre o município de Cabaceiras/PB, Brasil. Boletim Do Observatório Ambiental Alberto Ribeiro Lamego, 2018, 12, 260-274.	0.0	0
78	New Morphological Data and Geographic Distribution of the Worm Lizard Amphisbaena littoralis (Squamata: Amphisbaenidae) in Northeastern Brazil. South American Journal of Herpetology, 2019, 14, 81.	0.5	0
79	Vulnerabilidade socioambiental: uma análise dos indicadores na cidade de Natal/RN. Revista Ibero-americana De Ciências Ambientais, 2019, 10, 323-339.	0.1	0
80	Análise de correlação entre as regiões administrativas de Natal (RN) baseada em indicadores de vulnerabilidade socioambiental. Revista Ibero-americana De Ciências Ambientais, 2020, 11, 445-461.	0.1	0
81	Occurrence of the genus Chiasmocleis (Anura: Microhylidae) in the State of Alagoas, north-eastern Brazil, with a description of a new species. Journal of Zoology, 1999, 249, 123-126.	1.7	0
82	Percepção ambiental como instrumento de participação social na proposição de área prioritária no semiárido. INTERthesis, 2014, 11, 147.	0.1	0