JoÃ£o Alexandrino

List of Publications by Year
in descending order

30 papers	1,205 citations	623734 14 h-index	526287 27 g-index
30 all docs	30 docs citations	30 times ranked	1623 citing authors

#	Article	IF	Citations
1	Phylogeography of endemic toads and post-Pliocene persistence of the Brazilian Atlantic Forest. Molecular Phylogenetics and Evolution, 2010, 55, 1018-1031.	2.7	224
2	Predicting the potential distribution of the alien invasive American bullfrog (Lithobates catesbeianus) in Brazil. Biological Invasions, 2008, 10, 585-590.	2.4	135
3	Modeling a spatially restricted distribution in the Neotropics: How the size of calibration area affects the performance of five presence-only methods. Ecological Modelling, 2010, 221, 215-224.	2.5	132
4	Genetic subdivision, glacial refugia and postglacial recolonization in the golden-striped salamander, Chioglossa lusitanica (Amphibia: Urodela). Molecular Ecology, 2000, 9, 771-781.	3.9	102
5	Gene and species trees of a Neotropical group of treefrogs: Genetic diversification in the Brazilian Atlantic Forest and the origin of a polyploid species. Molecular Phylogenetics and Evolution, 2010, 57, 1120-1133.	2.7	77
6	Barriers, rather than refugia, underlie the origin of diversity in toads endemic to the Brazilian Atlantic Forest. Molecular Ecology, 2014, 23, 6152-6164.	3.9	77
7	Recurrent connections between Amazon and Atlantic forests shaped diversity in Caatinga fourâ€eyed frogs. Journal of Biogeography, 2016, 43, 1045-1056.	3.0	64
8	STRONG SELECTION AGAINST HYBRIDS AT A HYBRID ZONE IN THE ENSATINA RING SPECIES COMPLEX AND ITS EVOLUTINARY IMPLICATIONS. Evolution; International Journal of Organic Evolution, 2005, 59, 1334-1347.	2.3	56
9	Genetic exchange across a hybrid zone within the Iberian endemic golden-striped salamander, Chioglossa lusitanica. Molecular Ecology, 2004, 14, 245-254.	3.9	52
10	Strong selection against hybrids at a hybrid zone in the Ensatina ring species complex and its evolutionary implications. Evolution; International Journal of Organic Evolution, 2005, 59, 1334-47.	2.3	51
11	Delimiting genetic units in Neotropical toads under incomplete lineage sorting and hybridization. BMC Evolutionary Biology, 2012, 12, 242.	3.2	31
12	Cryptic Genetic Diversity Is Paramount in Small-Bodied Amphibians of the Genus Euparkerella (Anura:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.5	30
13	Documenting the advantages and limitations of different classes of molecular markers in a well-established phylogeographic context: lessons from the Iberian endemic Golden-striped salamander, Chioglossa lusitanica (Caudata: Salamandridae). Biological Journal of the Linnean Society, 0, 95, 371-387.	1.6	25
14	AnfÃbios do Estado de SÃ£o Paulo, Brasil: conhecimento atual e perspectivas. Biota Neotropica, 2011, 11, 47-66.	1.0	24
15	Species limits, phylogeographic and hybridization patterns in Neotropical leaf frogs (Phyllomedusinae). Zoologica Scripta, 2014, 43, 586-604.	1.7	17
16	Ancient divergence and recent population expansion in a leaf frog endemic to the southern Brazilian Atlantic forest. Organisms Diversity and Evolution, 2015, 15, 695-710.	1.6	17
17	Geographic Distribution and Morphological Variation of Striped and Nonstriped Populations of the Brazilian Atlantic Forest Treefrog Hypsiboas bischoffi (Anura: Hylidae). Journal of Herpetology, 2009, 43, 351-361.	0.5	13
18	Genomic data from the Brazilian sibilator frog reveal contrasting pleistocene dynamics and regionalism in two South American dry biomes. Journal of Biogeography, 2021, 48, 1112-1123.	3.0	13

#	Article	IF	Citations
19	Historical biogeography and conservation of the golden-striped salamander (Chioglossa lusitanica) in northwestern Iberia: integrating ecological, phenotypic and phylogeographic data. , 2007, , 189-205.		11
20	Genetic variation in some populations of the golden-striped salamander, Chioglossa lusitanica (Amphibia: Urodela), in Portugal. Biochemical Genetics, 1997, 35, 371-381.	1.7	10
21	Morphological variation in two genetically distinct groups of the golden-striped salamander, Chioglossa lusitanica (Amphibia: Urodela). Contributions To Zoology, 2005, 74, 213-222.	0.5	9
22	Geographical variation in the goldenâ€striped salamander,Chioglossa lusitanicaBocage, 1864 and the description of a newly recognized subspecies. Journal of Natural History, 2007, 41, 925-936.	0.5	8
23	STRONG SELECTION AGAINST HYBRIDS AT A HYBRID ZONE IN THE ENSATINA RING SPECIES COMPLEX AND ITS EVOLUTIONARY IMPLICATIONS. Evolution; International Journal of Organic Evolution, 2005, 59, 1334.	2.3	7
24	A role of asynchrony of seasons in explaining genetic differentiation in a Neotropical toad. Heredity, 2021, 127, 363-372.	2.6	7
25	Isolation and characterization of 15 polymorphic microsatellites in the Plethodontid salamander <i>Ensatina eschscholtzii</i>. Molecular Ecology Resources, 2009, 9, 966-969.	4.8	4
26	Nested clade analysis and the genetic evidence for population expansion in the phylogeography of the golden-striped salamander, Chioglossa lusitanica (Amphibia: Urodela). , 0, .		3
27	Research Note Development and characterization of microsatellite markers for Brazilian four-eyed frogs (genus Pleurodema) endemic to the Caatinga biome. Genetics and Molecular Research, 2014, 13, 1604-1608.	0.2	2
28	Geographical variation in head shape of a Neotropical group of toads: the role of physical environment and relatedness. Zoological Journal of the Linnean Society, 2016, , .	2.3	2
29	Methodology Development of microsatellite markers for the Neotropical endemic Brazilian Guanabara frog, Euparkerella brasiliensis, through 454 shotgun pyrosequencing. Genetics and Molecular Research, 2013, 12, 230-234.	0.2	1
30	Research Note Characterization of polymorphic microsatellite markers for the Neotropical leaf-frog Phyllomedusa burmeisteri and cross-species amplification. Genetics and Molecular Research, 2013, 12, 242-247.	0.2	1