Ezequiel Aguiar de Oliveira

List of Publications by Year
in descending order

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26 papers	466 citations	567281 15 h-index	713466 21 g-index
26 all docs	26 docs citations	26 times ranked	369 citing authors

#	Article	IF	Citations
1	High Genetic Diversity despite Conserved Karyotype Organization in the Giant Trahiras from Genus Hoplias (Characiformes, Erythrinidae). Genes, 2021, 12, 252.	2.4	3
2	Against the mainstream: exceptional evolutionary stability of ZW sex chromosomes across the fish families Triportheidae and Gasteropelecidae (Teleostei: Characiformes). Chromosome Research, 2021, 29, 391-416.	2.2	11
3	Multiple Sex Chromosomes and Evolutionary Relationships in Amazonian Catfishes: The Outstanding Model of the Genus Harttia (Siluriformes: Loricariidae). Genes, 2020, 11, 1179.	2.4	18
4	Centric Fusions behind the Karyotype Evolution of Neotropical Nannostomus Pencilfishes (Characiforme, Lebiasinidae): First Insights from a Molecular Cytogenetic Perspective. Genes, 2020, 11, 91.	2.4	16
5	An Insight into the Chromosomal Evolution of Lebiasinidae (Teleostei, Characiformes). Genes, 2020, 11, 365.	2.4	12
6	Comparative cytogenetic survey of the giant bonytongue Arapaima fish (Osteoglossiformes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Ichthyology, 2020, 18, .	1.0	2
7	Comparative Cytogenetics and Neo-Y Formation in Small-Sized Fish Species of the Genus Pyrrhulina (Characiformes, Lebiasinidae). Frontiers in Genetics, 2019, 10, 678.	2.3	27
8	Deciphering the Origin and Evolution of the X1X2Y System in Two Closely-Related Oplegnathus Species (Oplegnathidae and Centrarchiformes). International Journal of Molecular Sciences, 2019, 20, 3571.	4.1	17
9	Deciphering the Evolutionary History of Arowana Fishes (Teleostei, Osteoglossiformes,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Sciences, 2019, 20, 4296.	4.1	17
10	Interspecific Genetic Differences and Historical Demography in South American Arowanas (Osteoglossiformes, Osteoglossidae, Osteoglossum). Genes, 2019, 10, 693.	2.4	10
11	Chromosomal Evolution and Evolutionary Relationships of Lebiasina Species (Characiformes,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	4.1	23
12	Cytogenetics, genomics and biodiversity of the South American and African Arapaimidae fish family (Teleostei, Osteoglossiformes). PLoS ONE, 2019, 14, e0214225.	2.5	21
13	Karyotype diversity and evolutionary trends in the Asian swamp eel Monopterus albus (Synbranchiformes, Synbranchidae): a case of chromosomal speciation?. BMC Evolutionary Biology, 2019, 19, 73.	3.2	27
14	Cytogenetics of the small-sized fish, Copeina guttata (Characiformes, Lebiasinidae): Novel insights into the karyotype differentiation of the family. PLoS ONE, 2019, 14, e0226746.	2.5	11
15	Emerging patterns of genome organization in Notopteridae species (Teleostei, Osteoglossiformes) as revealed by Zoo-FISH and Comparative Genomic Hybridization (CGH). Scientific Reports, 2019, 9, 1112.	3.3	17
16	Tracking the evolutionary pathway of sex chromosomes among fishes: characterizing the unique XX/XY1Y2 system in Hoplias malabaricus (Teleostei, Characiformes). Chromosoma, 2018, 127, 115-128.	2.2	35
17	Chromosomes of Asian cyprinid fishes: cytogenetic analysis of two representatives of small paleotetraploid tribe Probarbini. Molecular Cytogenetics, 2018, 11, 51.	0.9	7
18	Sex Chromosome Evolution and Genomic Divergence in the Fish Hoplias malabaricus (Characiformes,) Tj ETQq0 0 0 rgBT /Overlock 10	2.3	42

#	Article	IF	Citations
19	From Chromosomes to Genome: Insights into the Evolutionary Relationships and Biogeography of Old World Knifefishes (Notopteridae; Osteoglossiformes). Genes, 2018, 9, 306.	2.4	17
20	First chromosomal analysis in Gymnarchus niloticus (Gymnarchidae: Osteoglossiformes): insights into the karyotype evolution of this ancient fish order. Biological Journal of the Linnean Society, 2018, 125, 83-92.	1.6	9
21	Early Stages of XY Sex Chromosomes Differentiation in the Fish Hoplias malabaricus (Characiformes,) Tj ETQq1 1 0.784314 rgBT /Ove	1.6	20
22	Comparative cytogenetics in three Sciaenid species (Teleostei, Perciformes): evidence of interspecific chromosomal diversification. Molecular Cytogenetics, 2017, 10, 37.	0.9	13
23	First Chromosomal Analysis in Hepsetidae (Actinopterygii, Characiformes): Insights into Relationship between African and Neotropical Fish Groups. Frontiers in Genetics, 2017, 8, 203.	2.3	19
24	Karyotype and Mapping of Repetitive DNAs in the African Butterfly Fish <i>Pantodon buchholzi, </i>the Sole Species of the Family Pantodontidae. Cytogenetic and Genome Research, 2016, 149, 312-320.	1.1	15
25	Genomic Organization of Repetitive DNA Elements and Its Implications for the Chromosomal Evolution of Channid Fishes (Actinopterygii, Perciformes). PLoS ONE, 2015, 10, e0130199.	2.5	34
26	Comparative cytogenetics in the genus Hoplias (Characiformes, Erythrinidae) highlights contrasting karyotype evolution among congeneric species. Molecular Cytogenetics, 2015, 8, 56.	0.9	23