Oscar E Ospina

List of Publications by Year in descending order

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1478505 1058476 17 229 14 6 citations h-index g-index papers 19 19 19 308 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	spatialGE: quantification and visualization of the tumor microenvironment heterogeneity using spatial transcriptomics. Bioinformatics, 2022, 38, 2645-2647.	4.1	12
2	A biographical account of John Paul Richard Thomas , the man who leaves no stone unturned. Anatomical Record, 2021, 304, 2085-2094.	1.4	1
3	The herpetological contributions of Richard Thomas. Anatomical Record, 2021, 304, 2095-2109.	1.4	2
4	Challenges and Opportunities in the Statistical Analysis of Multiplex Immunofluorescence Data. Cancers, 2021, 13, 3031.	3.7	21
5	The status of the anomalepidid snake <scp><i>Liotyphlops albirostris</i></scp> and the revalidation of three taxa based on morphology and ecological niche models. Anatomical Record, 2021, 304, 2264-2278.	1.4	7
6	Neurogenomic divergence during speciation by reinforcement of mating behaviors in chorus frogs (Pseudacris). BMC Genomics, 2021, 22, 711.	2.8	3
7	spatialTIME and iTIME: R package and Shiny application for visualization and analysis of immunofluorescence data. Bioinformatics, 2021, 37, 4584-4586.	4.1	12
8	Hierarchical Hybrid Enrichment: Multitiered Genomic Data Collection Across Evolutionary Scales, With Application to Chorus Frogs (Pseudacris). Systematic Biology, 2020, 69, 756-773.	5.6	16
9	Hidden Diversity in the Mountain Chorus Frog (Pseudacris brachyphona) and the Diagnosis of a New Species of Chorus Frog in the Southeastern United States. Copeia, 2020, 108, .	1.3	4
10	Mycobiome of Brevipalpus Mite Strains and Insights on Metabolic Function in the Bacteriome of the Tetranychoidea Mites., 2019,, 79-91.		1
11	High diversity and variability in the bacterial microbiota of the coffee berry borer (<i>Coleoptera</i> :) Tj ETQq $1\ 1$	0.784314	1 rgBT /Ove <mark>rlo</mark>
12	Reduced Diversity in the Bacteriome of the Phytophagous Mite Brevipalpus yothersi (Acari:) Tj ETQq0 0 0 rgBT /C	Overlock 1	0 Tf 50 302 To
13	A likelihood inference of historical biogeography in the world's most diverse terrestrial vertebrate genus: Diversification of direct-developing frogs (Craugastoridae: Pristimantis) across the Neotropics. Molecular Phylogenetics and Evolution, 2015, 85, 50-58.	2.7	31
14	Elevated levels of adaption in Helicobacter pylori genomes from Japan; a link to higher incidences of gastric cancer?. Evolution, Medicine and Public Health, 2015, 2015, 88-105.	2.5	6
15	A Morphometric and Molecular Approach to Define Three Closely Related Species of Frogs of the Genus < i>Pristimantis < /i> (Anura: Craugastoridae) from the Cordillera Occidental in Colombia. Journal of Herpetology, 2014, 48, 220-227.	0.5	5
16	Variable response of anuran calling activity to daily precipitation and temperature: implications for climate change. Ecosphere, 2013, 4, 1-12.	2.2	61
17	Comparative Phylogeography of Direct-Developing Frogs (Anura: Craugastoridae: Pristimantis) in the Southern Andes of Colombia. PLoS ONE, 2012, 7, e46077.	2.5	27