

Rodrigo Fornel

List of Publications by Year in descending order

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22
papers

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Skull Shape and Size Diversification in the Genus <i>Ctenomys</i> (Rodentia: Ctenomyidae). , 2021, , 113-140. | | 3 |
| 2 | Diversification of the cranium and mandible of spiny rats of the genus <i>Trinomys</i> (Rodentia: Echimyidae) in an environmental and phylogenetic context. <i>Journal of Mammalogy</i> , 2021, 102, 603-614. | 1.3 | 2 |
| 3 | Geographic variation in the skull morphology of the lesser grison (<i>Galictis cuja</i> : Carnivora.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307 Td (Sig</i> | 2.0 | 5 |
| 4 | Subtle variation in size and shape of the whole forewing and the red band among co-mimics revealed by geometric morphometric analysis in <i>Heliconius</i> butterflies. <i>Ecology and Evolution</i> , 2018, 8, 3280-3295. | 1.9 | 11 |
| 5 | Geometric morphometrics meets metacommunity ecology: environment and lineage distribution affects spatial variation in shape. <i>Ecography</i> , 2018, 41, 90-100. | 4.5 | 26 |
| 6 | Does the landscape surrounding streams affect the occurrence of freshwater crabs? A case study of the genus <i>Aegla</i> (Crustacea: Decapoda: Anomura) in subtropical basins. <i>Iheringia - Serie Zoologia</i> , 2018, 108, . | 0.5 | 0 |
| 7 | Leaching of carbon from native and non-native leaf litter of subtropical riparian forests. <i>Journal of Limnology</i> , 2018, 77, . | 1.1 | 3 |
| 8 | Evolution in action: soil hardness influences morphology in a subterranean rodent (Rodentia:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462</i> | 1.6 | 17 |
| 9 | Skull shape and size variation within and between mendocinus and torquatus groups in the genus <i>Ctenomys</i> (Rodentia: Ctenomyidae) in chromosomal polymorphism context. <i>Genetics and Molecular Biology</i> , 2018, 41, 263-272. | 1.3 | 13 |
| 10 | Plasticidad fenotípica en mandíbulas de <i>Heliconius erato</i> (Lepidoptera: Nymphalidae) inducida por diferentes plantas hospederas (Passifloraceae). <i>Revista Colombiana De Entomologia</i> , 2018, 44, 273-282. | 0.4 | 0 |
| 11 | The ecology of a continental evolutionary radiation: Is the radiation of sigmodontine rodents adaptive?. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 610-632. | 2.3 | 78 |
| 12 | Geographic variation in skull shape of the water rat <i>Scapteromys tumidus</i> (Cricetidae,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Sig</i> <i>Academia Brasileira De Ciencias</i> , 2016, 88, 451-466. | 0.8 | 11 |
| 13 | Influence of land-use on structural and functional macroinvertebrate composition communities associated on detritus in Subtropical Atlantic Forest streams. <i>Acta Limnologica Brasiliensia</i> , 2016, 28, . | 0.4 | 7 |
| 14 | Predictors of intraspecific morphological variability in a tropical hotspot: comparing the influence of random and non-random factors. <i>Journal of Biogeography</i> , 2016, 43, 2160-2172. | 3.0 | 22 |
| 15 | Morphometric variation in allopatric populations of <i>Aegla platensis</i> (Crustacea: Decapoda: Anomura): possible evidence for cryptic speciation. <i>Zoomorphology</i> , 2015, 134, 45-53. | 0.8 | 14 |
| 16 | Diversification of the silverspot butterflies (Nymphalidae) in the Neotropics inferred from multi-locus DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2015, 82, 156-165. | 2.7 | 13 |
| 17 | Niche Suitability Affects Development: Skull Asymmetry Increases in Less Suitable Areas. <i>PLoS ONE</i> , 2015, 10, e0122412. | 2.5 | 14 |
| 18 | Intraspecific morphological variation in a freshwater crustacean <i>Aegla plana</i> in southern Brazil: effects of geographical isolation on carapace shape. <i>Journal of Crustacean Biology</i> , 2012, 32, 511-518. | 0.8 | 24 |

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|----|--|-----|-----------|
| 19 | An endemic new species of tuco-tuco, genus <i>Ctenomys</i> (Rodentia: Ctenomyidae), with a restricted geographic distribution in southern Brazil. <i>Journal of Mammalogy</i> , 2012, 93, 1355-1367. | 1.3 | 40 |
| 20 | <i>Ctenomys brasiliensis</i> Blainville (Rodentia: Ctenomyidae): clarifying the geographic placement of the type species of the genus <i>Ctenomys</i> . <i>Zootaxa</i> , 2012, 3272, 57. | 0.5 | 7 |
| 21 | Skull shape and size variation in <i>Ctenomys minutus</i> (Rodentia: Ctenomyidae) in geographical, chromosomal polymorphism, and environmental contexts. <i>Biological Journal of the Linnean Society</i> , 2010, 101, 705-720. | 1.6 | 37 |
| 22 | Intra- and interspecific skull variation in two sister species of the subterranean rodent genus <i>Ctenomys</i> (Rodentia, Ctenomyidae): coupling geometric morphometrics and chromosomal polymorphism. <i>Zoological Journal of the Linnean Society</i> , 2009, 155, 220-237. | 2.3 | 26 |