

Karla Yotoko

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

518
citations

623188

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22
docs citations

22
times ranked

841
citing authors

#	ARTICLE	IF	CITATIONS
1	Host diversity, phylogenetic relationships and local environmental factors drive infection patterns of a non-native parasite in tropical floodplain fish assemblages. <i>Hydrobiologia</i> , 2021, 848, 1041-1057.	1.0	3
2	Evolution and Diversity of Semaphorins and Plexins in Choanoflagellates. <i>Genome Biology and Evolution</i> , 2021, 13, .	1.1	5
3	Plastome sequences of the subgenus <i>Passiflora</i> reveal highly divergent genes and specific evolutionary features. <i>Plant Molecular Biology</i> , 2020, 104, 21-37.	2.0	13
4	Origin and evolution of plexins, semaphorins, and Met receptor tyrosine kinases. <i>Scientific Reports</i> , 2019, 9, 1970.	1.6	48
5	In and out of the Neotropics: historical biogeography of Eneopterinae crickets. <i>Journal of Biogeography</i> , 2017, 44, 2199-2210.	1.4	31
6	Misguided phylogenetic comparisons using DGGE excised bands may contaminate public sequence databases. <i>Journal of Microbiological Methods</i> , 2016, 126, 18-23.	0.7	3
7	Systematics of Spiny Predatory Katydid (Tettigoniidae: Listroscolidinae) from the Brazilian Atlantic Forest Based on Morphology and Molecular Data. <i>PLoS ONE</i> , 2014, 9, e103758.	1.1	7
8	Ethanol Fuel Improves Pitfall Traps Through Rapid Sinking and Death of Captured Orthopterans. <i>Environmental Entomology</i> , 2013, 42, 758-762.	0.7	5
9	Ethanol fuel improves arthropod capture in pitfall traps and preserves DNA. <i>ZooKeys</i> , 2012, 196, 11-22.	0.5	16
10	Detection of Horizontal Gene Transfers from Phylogenetic Comparisons. <i>International Journal of Evolutionary Biology</i> , 2012, 2012, 1-7.	1.0	9
11	Nuclear mitochondrial DNA: an Achilles' heel of molecular systematics, phylogenetics, and phylogeographic studies of stingless bees. <i>Apidologie</i> , 2012, 43, 527-538.	0.9	19
12	Uncommon formation of two antiparallel sperm bundles per cyst in tenebrionid beetles (Coleoptera). <i>Die Naturwissenschaften</i> , 2012, 99, 773-777.	0.6	19
13	Does Variation in Genome Sizes Reflect Adaptive or Neutral Processes? New Clues from <i>Passiflora</i> . <i>PLoS ONE</i> , 2011, 6, e18212.	1.1	52
14	Pliocene and Pleistocene events shaping the genetic diversity within the central corridor of the Brazilian Atlantic Forest. <i>Biological Journal of the Linnean Society</i> , 2010, 101, 949-960.	0.7	39
15	Phylogeography of the cactophilic species <i>Drosophila gouveai</i> : demographic events and divergence timing in dry vegetation enclaves in eastern Brazil. <i>Journal of Biogeography</i> , 2009, 36, 2136-2147.	1.4	33
16	Classification and putative origins of Brazilian porcine circovirus 2 inferred through phylogenetic and phylogeographical approaches. <i>Virus Research</i> , 2009, 140, 57-63.	1.1	20
17	Morphology and morphometry of three <i>Plasmodium juxtannucleare</i> (Apicomplexa: Plasmodiidae) isolates. <i>Brazilian Journal of Veterinary Parasitology</i> , 2007, 16, 139-144.	0.2	3
18	Molecular characterization of Hepatozoon sp. from Brazilian dogs and its phylogenetic relationship with other Hepatozoon spp.. <i>Veterinary Parasitology</i> , 2007, 145, 21-30.	0.7	30

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19	Malaria parasites (Apicomplexa, Haematozoa) and their relationships with their hosts: is there an evolutionary cost for the specialization?. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2006, 44, 265-273.	0.6	17
20	Testing the trend towards specialization in herbivore-host plant associations using a molecular phylogeny of <i>Tomoplagia</i> (Diptera: Tephritidae). <i>Molecular Phylogenetics and Evolution</i> , 2005, 35, 701-711.	1.2	27
21	Characterisation of the cacao somatic embryogenesis receptor-like kinase (SERK) gene expressed during somatic embryogenesis. <i>Plant Science</i> , 2005, 168, 723-729.	1.7	92
22	A molecular study of the systematics of the <i>Drosophila tripunctata</i> group and the <i>tripunctata</i> radiation. <i>Molecular Phylogenetics and Evolution</i> , 2003, 28, 614-619.	1.2	27