

Tatiana Teixeira Torres

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,453
citations

393982

19
h-index

360668

35
g-index

44
all docs

44
docs citations

44
times ranked

2725
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of positive selection on six spider developmental genes. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2022, 338, 314-322.	0.6	2
2	Characterization of the mitochondrial genomes of <i>Bradysia hygida</i> , <i>Phytosciara flavipes</i> and <i>Trichosia splendens</i> (Diptera: Sciaridae) and novel insights on the control region of sciarid mitogenomes. <i>Insect Molecular Biology</i> , 2022, 31, 482-496.	1.0	2
3	Evolution of coding sequence and gene expression of blowflies and botflies with contrasting feeding habits. <i>Genomics</i> , 2021, 113, 699-706.	1.3	3
4	Genomic analysis on Brazilian strains of <i>Anaplasma marginale</i> . <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e000421.	0.2	3
5	The steroid-hormone ecdysone coordinates parallel pupariation neuromotor and morphogenetic subprograms via epidermis-to-neuron Dilp8-Lgr3 signal induction. <i>Nature Communications</i> , 2021, 12, 3328.	5.8	7
6	Molecular basis of resistance to organophosphate insecticides in the New World screw-worm fly. <i>Parasites and Vectors</i> , 2020, 13, 562.	1.0	6
7	Genomic analyses of a livestock pest, the New World screwworm, find potential targets for genetic control programs. <i>Communications Biology</i> , 2020, 3, 424.	2.0	26
8	Evolution of Spiders and Silk Spinning: Mini Review of the Morphology, Evolution, and Development of Spiders's Spinnerets. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	9
9	Detoxification mechanisms involved in ivermectin resistance in the cattle tick, <i>Rhipicephalus (Boophilus) microplus</i> . <i>Scientific Reports</i> , 2018, 8, 12401.	1.6	40
10	Traditional versus 3â€² RNA-seq in a non-model species. <i>Genomics Data</i> , 2017, 11, 9-16.	1.3	35
11	Worldwide Phylogenetic Group Patterns of <i>Escherichia coli</i> from Commensal Human and Wastewater Treatment Plant Isolates. <i>Frontiers in Microbiology</i> , 2017, 8, 2512.	1.5	77
12	Carry on celebrating Mendel's legacy. <i>Nature</i> , 2016, 534, 475-475.	13.7	1
13	Evolution of genes involved in feeding preference and metabolic processes in Calliphoridae (Diptera: Tj ETQq1 1 0.784314 rgBT /Ove 0,9 3	0.9	3
14	Novel variants in GNAI3 associated with auriculocondylar syndrome strengthen a common dominant negative effect. <i>European Journal of Human Genetics</i> , 2015, 23, 481-485.	1.4	21
15	Clustering of water bodies in unpolluted and polluted environments based on <i>Escherichia coli</i> phylogroup abundance using a simple interaction database. <i>Genetics and Molecular Biology</i> , 2014, 37, 694-701.	0.6	5
16	Selection and validation of reference genes for functional studies in the Calliphoridae family. <i>Journal of Insect Science</i> , 2014, 14, 2.	0.6	17
17	Selection and Validation of Reference Genes for Functional Studies in the Calliphoridae Family. <i>Journal of Insect Science</i> , 2014, 14, 1-15.	0.6	6
18	Bacterial diversity assessment in soil of an active Brazilian copper mine using high-throughput sequencing of 16S rDNA amplicons. <i>Antonie Van Leeuwenhoek</i> , 2014, 106, 879-890.	0.7	41

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19	Social Network Analysis Metrics and Their Application in Microbiological Network Studies. <i>Studies in Computational Intelligence</i> , 2014, , 251-260.	0.7	4
20	Bacterial communities and species-specific associations with the mucus of Brazilian coral species. <i>Scientific Reports</i> , 2013, 3, 1624.	1.6	110
21	The i5K Initiative: Advancing Arthropod Genomics for Knowledge, Human Health, Agriculture, and the Environment. <i>Journal of Heredity</i> , 2013, 104, 595-600.	1.0	358
22	A transcriptomic analysis of gene expression in the venom gland of the snake <i>Bothrops alternatus</i> (urutu). <i>BMC Genomics</i> , 2010, 11, 605.	1.2	55
23	Deep sequencing of New World screw-worm transcripts to discover genes involved in insecticide resistance. <i>BMC Genomics</i> , 2010, 11, 695.	1.2	31
24	Microsatellite markers for population genetic studies of the blowfly <i>Chrysomya putoria</i> (Diptera: Tj ETQq0 0 0 rgBT//Overlock 10 Tf 50 5	0.8	7
25	Expression profiling of <i>Drosophila</i> mitochondrial genes via deep mRNA sequencing. <i>Nucleic Acids Research</i> , 2009, 37, 7509-7518.	6.5	53
26	PanGEA: Identification of allele specific gene expression using the 454 technology. <i>BMC Bioinformatics</i> , 2009, 10, 143.	1.2	24
27	Population genetics of New World screwworm from the Caribbean: insights from microsatellite data. <i>Medical and Veterinary Entomology</i> , 2009, 23, 23-31.	0.7	22
28	Molecular characterization of esterase E3 gene associated with organophosphorus insecticide resistance in the New World screwworm fly, <i>Cochliomyia hominivorax</i> . <i>Medical and Veterinary Entomology</i> , 2009, 23, 86-91.	0.7	20
29	Development of polymorphic microsatellite markers for the human botfly, <i>Dermatobia hominis</i> (Diptera: Oestridae). <i>Molecular Ecology Resources</i> , 2009, 9, 409-411.	2.2	5
30	Gene expression profiling by massively parallel sequencing. <i>Genome Research</i> , 2008, 18, 172-177.	2.4	210
31	Characterization of polymorphic microsatellite markers for the blowfly <i>Chrysomya albiceps</i> (Diptera: Calliphoridae). <i>Molecular Ecology Resources</i> , 2008, 8, 208-210.	2.2	7
32	Isolation and characterization of polymorphic microsatellite loci for the horn fly, <i>Haematobia irritans</i> (L.) (Diptera: Muscidae). <i>Molecular Ecology Resources</i> , 2008, 8, 971-973.	2.2	0
33	Assessing Genetic Variation in New World Screwworm <i>Cochliomyia hominivorax</i> Populations from Uruguay. , 2007, , 183-191.		11
34	A survey of mutations in the <i>Cochliomyia hominivorax</i> (Diptera: Calliphoridae) esterase E3 gene associated with organophosphate resistance and the molecular identification of mutant alleles. <i>Veterinary Parasitology</i> , 2006, 140, 344-351.	0.7	36
35	Development of new polymorphic microsatellite markers for the New World screw-worm <i>Cochliomyia hominivorax</i> (Diptera: Calliphoridae). <i>Molecular Ecology Notes</i> , 2005, 5, 815-817.	1.7	20
36	Isolation and characterization of microsatellite markers in the new world screw-worm <i>Cochliomyia hominivorax</i> (Diptera: Calliphoridae). <i>Molecular Ecology Notes</i> , 2004, 4, 182-184.	1.7	24

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37	The mitochondrial genome of the blowfly <i>Chrysomya chloropyga</i> (Diptera: Calliphoridae). <i>Gene</i> , 2004, 339, 7-15.	1.0	151
38	De novo construction of a transcriptome for the stink bug crop pest <i>Chinavia impicticornis</i> during late development. <i>GigaByte</i> , 0, 2020, 1-7.	0.0	0