Carlos A M Cardoso-JÃºnior

List of Publications by Year
in descending order

11 papers	209 citations	1163117 8 h-index	1281871 11 g-index
17 all docs	17 docs citations	17 times ranked	207 citing authors

#	Article	IF	Citations
1	Reproductive plasticity and oogenesis in the queen honey bee (Apis mellifera). Journal of Insect Physiology, 2022, 136, 104347.	2.0	5
2	Vitellogenin expression in the ovaries of adult honeybee workers provides insights into the evolution of reproductive and social traits. Insect Molecular Biology, 2021, 30, 277-286.	2.0	14
3	DNA methylation is not a driver of gene expression reprogramming in young honey bee workers. Molecular Ecology, 2021, 30, 4804-4818.	3.9	21
4	Queen pheromone modulates the expression of epigenetic modifier genes in the brain of honeybee workers. Biology Letters, 2020, 16, 20200440.	2.3	8
5	The nuclear and mitochondrial genomes of Frieseomelitta varia â€“ a highly eusocial stingless bee (Meliponini) with a permanently sterile worker caste. BMC Genomics, 2020, 21, 386.	2.8	15
6	Three-dimensional reconstruction of corpora allata nucleus reveals insights into epigenetic mechanisms of caste differentiation in Melipona scutellaris stingless bees. Apidologie, 2019, 50, 330-339.	2.0	1
7	DNA methylation affects the lifespan of honey bee (Apis mellifera L.) workers â€“ Evidence for a regulatory module that involves vitellogenin expression but is independent of juvenile hormone function. Insect Biochemistry and Molecular Biology, 2018, 92, 21-29.	2.7	41
8	Social context influences the expression of DNA methyltransferase genes in the honeybee. Scientific Reports, 2018, 8, 11076.	3.3	12
9	Mitochondrial capacity, oxidative damage and hypoxia gene expression are associated with age-related division of labor in honey bee, Apis mellifera L., workers. Journal of Experimental Biology, 2017, 220, 4035-4046.	1.7	25
10	Methyl farnesoate epoxidase (mfe) gene expression and juvenile hormone titers in the life cycle of a highly eusocial stingless bee, Melipona scutellaris. Journal of Insect Physiology, 2017, 101, 185-194.	2.0	24
11	Epigenetic modifications and their relation to caste and sex determination and adult division of labor in the stingless bee Melipona scutellaris. Genetics and Molecular Biology, 2017, 40, 61-68.	1.3	38