Charles Fernando dos Santos

List of Publications by Year
in descending order

35	361	933447 10	940533 16
papers	citations	h-index	g-index

37	37	37	374
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Recent advances in reproductive biology of stingless bees. Insectes Sociaux, 2018, 65, 201-212.	1.2	37
2	Queens become workers: pesticides alter caste differentiation in bees. Scientific Reports, 2016, 6, 31605.	3.3	28
3	Climate Warming May Threaten Reproductive Diapause of a Highly Eusocial Bee. Environmental Entomology, 2015, 44, 1172-1181.	1.4	26
4	The dilemma of agricultural pollination in Brazil: Beekeeping growth and insecticide use. PLoS ONE, 2018, 13, e0200286.	2.5	25
5	Monogamy in large bee societies: a stingless paradox. Die Naturwissenschaften, 2014, 101, 261-264.	1.6	23
6	Influence of Wild Bee Diversity on Canola Crop Yields. Sociobiology, 2018, 65, 751.	0.5	18
7	Relatedness and dispersal distance of eusocial bee males on mating swarms. Entomological Science, 2016, 19, 245-254.	0.6	16
8	Forest fragments and natural vegetation patches within crop fields contribute to higher oilseed rape yields in Brazil. Agricultural Systems, 2020, 180, 102768.	6.1	14
9	Congregation Sites and Sleeping Roost of Male Stingless Bees (Hymenoptera: Apidae: Meliponini). Sociobiology, 2014, 61, .	0.5	14
10	In vitro rearing of stingless bee queens and their acceptance rate into colonies. Apidologie, 2016, 47, 539-547.	2.0	11
11	Larvae of stingless bee Scaptotrigona bipunctata exposed to organophosphorus pesticide develop into lighter, smaller and deformed adult workers. Environmental Pollution, 2021, 272, 116414.	7.5	11
12	Interactions between carpenter bees and orchid bees (Hymenoptera: Apidae) in flowers of Bertholletia excelsa Bonpl. (Lecythidaceae). Acta Amazonica, 2012, 42, 89-94.	0.7	10
13	An Alien in the Group: Eusocial Male Bees Sharing Nonspecific Reproductive Aggregations. Journal of Insect Science, 2015, 15, 157.	1.5	10
14	Queen bee acceptance under threat: Neurotoxic insecticides provoke deep damage in queen-worker relationships. Ecotoxicology and Environmental Safety, 2018, 166, 42-47.	6.0	10
15	The widespread trade in stingless beehives may introduce them into novel places and could threaten species. Journal of Applied Ecology, 2022, 59, 965-981.	4.0	10
16	A scientific note on diploid males in a reproductive event of a eusocial bee. Apidologie, 2013, 44, 519-521.	2.0	9
17	Eusocial bee male aggregations: spatially and temporally separated but genetically homogenous. Entomologia Experimentalis Et Applicata, 2016, 158, 320-326.	1.4	9
18	Temperature Rise and Its Influence on the Cessation of Diapause inPlebeia droryana, a Eusocial Bee (Hymenoptera: Apidae). Annals of the Entomological Society of America, 2016, 109, 29-34.	2.5	8

#	Article	IF	Citations
19	Diploid males of Scaptotrigona depilis are able to join reproductive aggregations (Apidae, Meliponini). Journal of Hymenoptera Research, 0, 45, 125-130.	0.8	8
20	Looking beyond the flowers: associations of stingless bees with sap-sucking insects. Die Naturwissenschaften, 2019, 106, 12.	1.6	7
21	Diapause in Stingless Bees (Hymenoptera: Apidae). Sociobiology, 2015, 61, .	0.5	7
22	Geometric morphometrics of the forewing shape and size discriminate Plebeia species (Hymenoptera: Apidae) nesting in different substrates. Systematic Entomology, 2019, 44, 787-796.	3.9	6
23	Mustard plants distant from forest fragments receive a lower diversity of flower-visiting insects. Basic and Applied Ecology, 2020, 47, 35-43.	2.7	6
24	Mite diversity is determined by the stingless bee host species. Apidologie, 2021, 52, 950-959.	2.0	5
25	Cooperation and antagonism over time: a conflict faced by males of Tetragonisca angustula in nests. Insectes Sociaux, 2018, 65, 465-471.	1.2	4
26	The Use of Honeybee Hives May Boost Yields of Some Crops in Nepal. Psyche: Journal of Entomology, 2021, 2021, 1-6.	0.9	3
27	Beekeeping Livelihood Development in Nepal: Value-Added Opportunities and Professional Support Needs. Journal of Economic Entomology, 2022, 115, 706-714.	1.8	3
28	Subtle visits despite guards: Theft from nest of stingless bee (Meliponini) by orchid bee (Euglossini). Entomological Research, 2010, 40, 233-235.	1.1	2
29	Factors Affecting the Composition and Succession of Beetles in Exposed Pig Carcasses in Southern Brazil. Journal of Medical Entomology, 2020, 58, 104-113.	1.8	2
30	Higher richness and abundance of flower-visiting insects close to natural vegetation provide contrasting effects on mustard yields. Journal of Insect Conservation, 2021, 25, 1-11.	1.4	2
31	Diploid males of Scaptotrigona depilis are able to join reproductive aggregations (Apidae, Meliponini). Journal of Hymenoptera Research, 0, 45, 125-130.	0.8	2
32	Influence of seasonal weather variables and habitat type on numbers of colonies of the giant honey bee in Nepal. Apidologie, 2022, 53, 1.	2.0	1
33	Selection and use of calling site by Boana leptolineata and Phyllomedusa distincta during the reproductive season. Iheringia - Serie Zoologia, 0, 111, .	0.5	0
34	Occurrence and ecological data on an exotic solitary bee accidentally introduced in Brazil. EntomoBrasilis, 0, 13, e891.	0.2	0
35	Scientific note: a stingless bee species attempting to invade a foreign region. Apidologie, 2022, 53, .	2.0	0