Felipe AndrÃ©s LÃ©on Contrera

List of Publications by Year
in descending order

42 papers	731 citations	623734 14 h-index	610901 24 g-index
43 all docs	43 docs citations	43 times ranked	816 citing authors

#	Article	IF	Citations
1	Olfactory eavesdropping by a competitively foraging stingless bee,Trigona spinipes. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 1633-1640.	2.6	72
2	Long distance foraging and recruitment by a stingless bee,Melipona mandacaia. Apidologie, 2009, 40, 472-480.	2.0	56
3	Pesticide Exposure Assessment Paradigm for Stingless Bees. Environmental Entomology, 2019, 48, 36-48.	1.4	53
4	The Role of Useful Microorganisms to Stingless Bees and Stingless Beekeeping. , 2013, , 153-171.		48
5	Clustered male production by workers in the stingless bee Melipona subnitida Ducke (Apidae,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.2	42
6	Landscape genomics to the rescue of a tropical bee threatened by habitat loss and climate change. Evolutionary Applications, 2019, 12, 1164-1177.	3.1	41
7	Effect of food location and quality on recruitment sounds and success in two stingless bees, Melipona mandacaia and Melipona bicolor. Behavioral Ecology and Sociobiology, 2003, 55, 87-94.	1.4	36
8	Pulsed mass recruitment by a stingless bee, Trigona hyalinata. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, 2191-2196.	2.6	36
9	Polarized short odor-trail recruitment communication by a stingless bee, Trigona spinipes. Behavioral Ecology and Sociobiology, 2004, 56, 435.	1.4	35
10	Effect of group size on the aggression strategy of an extirpating stingless bee, Trigona spinipes. Insectes Sociaux, 2005, 52, 147-154.	1.2	35
11	Variation in the ability to communicate three-dimensional resource location by stingless bees from different habitats. Animal Behaviour, 2003, 66, 1129-1139.	1.9	29
12	How queen and workers share in male production in the stingless bee Melipona subnitida Ducke (Apidae, Meliponini). Insectes Sociaux, 2005, 52, 114-121.	1.2	23
13	Radiofrequency identification (RFID) reveals long-distance flight and homing abilities of the stingless bee Melipona fasciculata. Apidologie, 2020, 51, 240-253.	2.0	22
14	The bigger, the smaller: relationship between body size and food stores in the stingless bee Melipona flavolineata. Apidologie, 2013, 44, 324-333.	2.0	20
15	Forest reserves and riparian corridors help maintain orchid bee (Hymenoptera: Euglossini) communities in oil palm plantations in Brazil. Apidologie, 2017, 48, 575-587.	2.0	19
16	Temporal variation in homing ability of the neotropical stingless bee Scaptotrigona aff. postica (Hymenoptera: Apidae: Meliponini). Apidologie, 2019, 50, 720-732.	2.0	17
17	Timeâ€“place learning in the bee Melipona fasciculata (Apidae, Meliponini). Apidologie, 2014, 45, 257-265.	2.0	15
18	Worker longevity in an Amazonian Melipona (Apidae, Meliponini) species: effects of season and age at foraging onset. Apidologie, 2015, 46, 133-143.	2.0	14

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19	Effects of habitat type change on taxonomic and functional composition of orchid bees (Apidae:) Tj ETQq1 1 0.784314 rgBT /Overlock	1.4	12
20	Foraging and Drifting Patterns of the Highly Eusocial Neotropical Stingless Bee Melipona fasciculata Assessed by Radio-Frequency Identification Tags. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	12
21	Foraging distance of Melipona subnitida Ducke (Hymenoptera: Apidae). Sociobiology, 2015, 61, .	0.5	11
22	Insights into the role of age and social interactions on the sexual attractiveness of queens in an eusocial bee, Melipona flavolineata (Apidae, Meliponini). Die Naturwissenschaften, 2017, 104, 31.	1.6	10
23	The effect of ambient temperature on forager sound production and thoracic temperature in the stingless bee, Melipona panamica. Behavioral Ecology and Sociobiology, 2007, 61, 887-897.	1.4	9
24	COLONY DEVELOPMENT AND MANAGEMENT OF THE STINGLESS BEE SCAPTOTRIGONA AFF. POSTICA (APIDAE,) Tj ETQq0 0 0 rgBT /Ove	0.5	9
25	Effect of forager-deposited odors on the intra-patch accuracy of recruitment of the stingless beesMelipona panamicaandPartamona peckolti(Apidae, Meliponini). Apidologie, 2007, 38, 584-594.	2.0	7
26	Trophallaxis and reproductive conflicts in social bees. Insectes Sociaux, 2010, 57, 125-132.	1.2	7
27	The Life Histories of the "UruÃ§u Amarela" Males (Melipona flavolineata, Apidae, Meliponini). Sociobiology, 2018, 65, 780.	0.5	6
28	Effect of honey harvest on the activities of Melipona (Melikerria) fasciculata Smith, 1854 workers. Journal of Apicultural Research, 2017, 56, 319-327.	1.5	5
29	Queen loss changes behavior and increases longevity in a stingless bee. Behavioral Ecology and Sociobiology, 2020, 74, 1.	1.4	5
30	Orchid bees (Apidae, Euglossini) from Oil Palm Plantations in Eastern Amazon Have Larger but Not Asymmetrical Wings. Neotropical Entomology, 2021, 50, 388-397.	1.2	4
31	Forrageamento de Melissoptila thoracica Smith (Hymenoptera, Eucerini, Apoidea) em flores de Sida (Malvaceae). Revista Brasileira De Zoologia, 2003, 20, 427-432.	0.5	3
32	Queens remate despite traumatic mating in stingless bees. Environmental Epigenetics, 2022, 68, 81-92.	1.8	3
33	The effect of toxic nectar and pollen from Spathodea campanulata on the worker survival of Melipona fasciculata Smith and Melipona seminigra Friese, two Amazonian stingless bees (Hymenoptera: Apidae: Meliponini). Sociobiology, 2015, 61, .	0.5	3
34	Body size and corbiculae area variation of the stingless bee Melipona fasciculata Smith, 1854 (Apidae,) Tj ETQq0 0 0 rgBT /Overlock 10 T 2019, 39, 45-52.	3.1	3
35	Flight distance and foraging of Tetragonisca fiebrigi (Apidae: Meliponini) in response to different concentrations of sugar in food resources and abiotic factors. Journal of Apicultural Research, 0, , 1-13.	1.5	3
36	Soy extract as protein replacement to feed Melipona flavolineata Friese (Hymenoptera, Apidae,) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.5	2

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37	Hymenopteran Group Foraging and Information Transfer about Resources. Psyche: Journal of Entomology, 2011, 2011, 1-2.	0.9	1
38	A scientific note on the use of external feeders for the Amazonian stingless beeMelipona flavolineata(Apidae, Meliponini). Journal of Apicultural Research, 2015, 54, 77-80.	1.5	1
39	Stingless Bees Fed on Fermented Soybean-extract-based Diet Had Reduced Lifespan than Pollen-Fed Workers. Sociobiology, 2019, 66, 107.	0.5	1
40	Hymenopteran Collective Foraging and Information Transfer about Resources 2012. Psyche: Journal of Entomology, 2012, 2012, 1-2.	0.9	0
41	Pollinating potential of bee floral visitors of Spondias mombin (Anacardiaceae) cultivated in northeastern Brazil. Research, Society and Development, 2020, 9, e7389108999.	0.1	0
42	Practical meliponiculture: use of trap boxes to control TracuÃ¡ Carpenter ants (Camponotus atriceps) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.3	0