

# Rafael Carvalho da Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

133  
citations

1478505

6  
h-index

1474206

9  
g-index

21  
all docs

21  
docs citations

21  
times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do <i>Apis</i> and <i>non-Apis</i> bees provide a similar contribution to crop production with different levels of pollination dependency? A review using meta-analysis. <i>Ecological Entomology</i> , 2022, 47, 76-83.	2.2	6
2	Hormonal modulation of reproduction and fertility signaling in polistine wasps. <i>Environmental Epigenetics</i> , 2021, 67, 519-530.	1.8	10
3	Lack of caste discrimination by males during sexual context in a neotropical paper wasp. <i>Ethology</i> , 2021, 127, 613-619.	1.1	0
4	Close-range cues used by males of <i>Polistes dominula</i> in sex discrimination. <i>Die Naturwissenschaften</i> , 2021, 108, 15.	1.6	4
5	When is it necessary to avoid your enemies? A stingless bee ignores aggressive competitor cues to explore food sources. <i>Apidologie</i> , 2021, 52, 801-812.	2.0	1
6	Cuticular hydrocarbons as cues of caste and sex in the German wasp <i>Vespula germanica</i> . <i>Insectes Sociaux</i> , 2021, 68, 261-276.	1.2	6
7	Effects of juvenile hormone in fertility and fertility-signaling in workers of the common wasp <i>Vespula vulgaris</i> . <i>PLoS ONE</i> , 2021, 16, e0250720.	2.5	14
8	Juvenile hormone affects age polyethism, ovarian status and cuticular hydrocarbon profile in workers of the wasp <i>Polybia occidentalis</i> . <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	9
9	Larval sex identification of in vivo and long-term ethanol-preserved social wasps. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 710-714.	1.4	0
10	Dominance Hierarchy, Ovarian Activity and Cuticular Hydrocarbons in the Primitively Eusocial Wasp <i>Mischocyttarus cerberus</i> (Vespidae, Polistinae, Mischocyttarini). <i>Journal of Chemical Ecology</i> , 2020, 46, 835-844.	1.8	11
11	Reproduction and signals regulating worker policing under identical hormonal control in social wasps. <i>Scientific Reports</i> , 2020, 10, 18971.	3.3	15
12	Morphological caste differences in primitively eusocial insects: the Van der Vecht organ of <i>Mischocyttarus</i> paper wasps. <i>Biological Journal of the Linnean Society</i> , 2020, 130, 545-554.	1.6	3
13	Cues of dominance hierarchy, fertility and nestmate recognition in the primitively eusocial wasp <i>Mischocyttarus parallelogrammus</i> (Vespidae: Polistinae: Mischocyttarini). <i>Chemoecology</i> , 2020, 30, 269-276.	1.1	2
14	Notes on Brood Morphology and the Development of the Neotropical Eusocial Wasp <i>Mischocyttarus cerberus</i> (Hymenoptera, Vespidae, Polistinae). <i>Sociobiology</i> , 2020, 67, 301.	0.5	3
15	Occurrence and nesting behavior of social wasps in an anthropized environment. <i>Sociobiology</i> , 2019, 66, 381.	0.5	9
16	Primeiro registro da vespa parasitoide <i>Pachysomoides</i> , associada a ninhos de <i>Mischocyttarus cerberus</i> e alguns comentários sobre o comportamento da espécie de vespa parasitoide. <i>Revista Brasileira De Zootecnia</i> , 2019, 20, 1-7.	0.4	1
17	<i>WASP</i> nest: a worldwide assessment of social Polistine nesting behavior. <i>Ecology</i> , 2018, 99, 2405-2405.	3.2	24
18	No Evidence of Intersexual Kin Recognition by Males of the Neotropical Paper Wasp <i>Polistes versicolor</i> . <i>Journal of Insect Behavior</i> , 2017, 30, 180-187.	0.7	6

#	ARTICLE	IF	CITATIONS
19	ANÁLISE DE PADRÕES TÁXOMICOS RELACIONADOS AOS NINHOS DE ESPUMA DE LEPTODACTYLUS LABYRINTHICUS SPIX, 1824. Nucleus, 2016, 13, 243-250.	0.1	1
20	Reproduction and fertility signalling under joint juvenile hormone control in primitively eusocial Mischocyttarus wasps. Chemoecology, 0, , .	1.1	8
21	Cuticular hydrocarbons as caste-linked cues in Neotropical swarm-founding wasps. PeerJ, 0, 10, e13571.	2.0	0