

Arnaut de Toledo, Vagner de Alencar

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Bacterial microbiota in <i>Nannotrigona testaceicornis</i> (Lepeletier, 1836) colonies. Journal of Apicultural Research, 2023, 62, 795-803.	1.5	1
2	Horizontal and vertical colonies for royal jelly production in Brazil. Revista Brasileira De Zootecnia, 2022, 51, .	0.8	0
3	Imidacloprid Induces Histopathological Damage in the Midgut, Ovary, and Spermathecal Stored Spermatozoa of Queens After Chronic Colony Exposure. Environmental Toxicology and Chemistry, 2022, 41, 1637-1648.	4.3	6
4	Analysis of the population structure of <i>Tetragonisca</i> (hymenoptera, meliponini) by microsatellite markers and network interactions. Research, Society and Development, 2022, 11, e4711424811.	0.1	2
5	Expression of MRJP3 and HSP70 mRNA Levels in <i>Apis mellifera</i> L. Workers after Dietary Supplementation with Proteins, Prebiotics, and Probiotics. Insects, 2022, 13, 571.	2.2	4
6	Microbiological characteristics of meliponine honey marketed in the State of Paraná, Brazil. Research, Society and Development, 2021, 10, e6710111381.	0.1	0
7	Toxicological and morphological analysis of Africanized <i>Apis mellifera</i> selected for tolerance to the neonicotinoid thiamethoxam. Research, Society and Development, 2021, 10, e14310212109.	0.1	1
8	Effects of combined fungicide in stingless bees <i>Scaptotrigona bipunctata</i> . Research, Society and Development, 2021, 10, e53710112029.	0.1	1
9	Antimicrobial activity, physical-chemical and activity antioxidant of honey samples of <i>Apis mellifera</i> from different regions of Paraná, Southern Brazil. Food Science and Technology, 2021, 41, 583-590.	1.7	7
10	Drone production, semen viability and spermatozoa longevity of Africanized <i>Apis mellifera</i> . Acta Scientiarum - Animal Sciences, 2020, 42, e49050.	0.3	2
11	EFFECTS OF BIOPESTICIDES IN <i>Tetragonisca angustula</i> LATREILLE (HYMENOPTERA: MELIPONINAE) POLLINATORS. Arquivos De Ciências Veterinárias E Zoologia Da UNIPAR, 2020, 23, .	0.2	0
12	Infestation and Reproduction of <i>Varroa destructor</i> Anderson and Trueman and Hygienic Behavior in Colonies of <i>Apis mellifera</i> L. (Africanized Honeybee) with Queens of Different Genetic Origins. Sociobiology, 2019, 66, 448.	0.5	3
13	Toxicity and effects of the neonicotinoid thiamethoxam on <i>Scaptotrigona bipunctata</i> lepeletier, 1836 (Hymenoptera: Apidae). Environmental Toxicology, 2018, 33, 463-475.	4.0	22
14	Royal jelly production in Africanized colonies with selected queens, use of Chinese model cups and supplementation. Acta Scientiarum - Animal Sciences, 2018, 41, 44472.	0.3	1
15	Royal jelly production with queens produced by single and double grafting in Africanized honeybee colonies. Acta Scientiarum - Animal Sciences, 2018, 41, 45670.	0.3	2
16	Statistical modeling of insect behavioral response to changes in weather conditions in <i>Brassica napus</i> L. Arthropod-Plant Interactions, 2017, 11, 613-621.	1.1	10
17	Performance of Africanized honeybee colonies settled by queens selected for different traits. Acta Scientiarum - Animal Sciences, 2016, 38, 91.	0.3	5
18	Characterization of <i>Lavandula</i> spp. Honey Using Multivariate Techniques. PLoS ONE, 2016, 11, e0162206.	2.5	22

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19	Matrilineage differentiation of the genus <i>Tetragonisca</i> using mitochondrial DNA markers and the polymerase chain reaction-restriction fragment length polymorphism technique. <i>Genetics and Molecular Research</i> , 2015, 14, 12828-12840.	0.2	2
20	Morphometric measurements of Africanized honeybee queens kept in an incubator or in queen banking. <i>Acta Scientiarum - Animal Sciences</i> , 2015, 37, 91.	0.3	3
21	Varroa destructor mite in Africanized honeybee colonies <i>Apis mellifera</i> L. under royal jelly or honey production. <i>Acta Scientiarum - Animal Sciences</i> , 2015, 37, 315.	0.3	0
22	MRJP microsatellite markers in Africanized <i>Apis mellifera</i> colonies selected on the basis of royal jelly production. <i>Genetics and Molecular Research</i> , 2014, 13, 6724-6733.	0.2	11
23	Pollination of Rapeseed (<i>Brassica napus</i>) by Africanized Honeybees (Hymenoptera: Apidae) on Two Sowing Dates. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 2087-2100.	0.8	12
24	Melliferous flora and pollen characterization of honey samples of <i>Apis mellifera</i> L., 1758 in apiaries in the counties of Ubatuba and Nova Aurora, PR. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 307-326.	0.8	10
25	Alternative sources of supplements in Africanized honeybees submitted to royal jelly production. <i>Acta Scientiarum - Animal Sciences</i> , 2013, 35, .	0.3	9
26	Quality of royal jelly produced by Africanized honeybees fed a supplemented diet. <i>Food Science and Technology</i> , 2013, 33, 304-309.	1.7	5
27	Spectrophotometry as a Tool for Dosage Sugars in Nectar of Crops Pollinated by Honeybees. , 2012, , .		4
28	Estimates of covariance components for hygienic behavior in Africanized honeybees (<i>Apis mellifera</i>). <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 1909-1916.	0.8	12
29	Physicochemical characteristics and pollen spectra of organic and non-organic honey samples of <i>Apis mellifera</i> L.. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 1077-1090.	0.8	13
30	Microbial flora in organic honey samples of africanized honeybees from Parana river islands. <i>Food Science and Technology</i> , 2011, 31, 462-466.	1.7	9
31	Physicochemical characteristics of organic honey samples of africanized honeybees from Parana River islands. <i>Food Science and Technology</i> , 2011, 31, 635-639.	1.7	6
32	Potential use of major royal jelly proteins (MRJPs) as molecular markers for royal jelly production in Africanized honeybee colonies. <i>Apidologie</i> , 2010, 41, 160-168.	2.0	17
33	Produção de geleia real em colônias de abelhas africanizadas considerando diferentes suplementos proteicos e a influência de fatores ambientais. <i>Acta Scientiarum - Animal Sciences</i> , 2010, 32, .	0.3	8
34	Influência de abelhas africanizadas na concentração de açúcares no nectar de soja (<i>Glycine max</i> L.) Tj ETQq0,00 rgBTj/Overlock	0,3	3
35	Viabilidade financeira da produção de geleia real com abelhas africanizadas suplementadas com diferentes nutrientes. <i>Acta Scientiarum - Animal Sciences</i> , 2010, 32, .	0.3	2
36	Avaliação da presença de coliformes, bolores e leveduras em amostras de mel orgânico de abelhas africanizadas das ilhas do alto rio Paraná. <i>Ciencia Rural</i> , 2009, 39, 2222-2224.	0.5	5

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37	Polinizaç�o por <i>Apis mellifera</i> em soja transg�nica [<i>Glycine max</i> (L.) Merrill] Roundup Ready; cv. BRS 245 RR e convencional cv. BRS 133. <i>Acta Scientiarum - Agronomy</i> , 2008, 30, .	0.6	1
38	Insetos associados �s flores de diferentes esp�cies de maracuj�i (<i>Passiflora</i> spp.). <i>Acta Scientiarum - Agronomy</i> , 2008, 24, 1269.	0.6	5
39	Desenvolvimento de col�nias de abelhas <i>Apis mellifera</i> ; africanizadas na regi�o de Maring�, Estado do Paran�. <i>Acta Scientiarum - Animal Sciences</i> , 2007, 29, .	0.3	5
40	Ocorr�ncia e coleta de col�nias e de enxames de abelhas africanizadas na zona urbana de Maring�, Estado do Paran�, Brasil. <i>Acta Scientiarum - Animal Sciences</i> , 2006, 28, 353.	0.3	2
41	Biologia floral em quatro esp�cies de <i>Ipomoea</i> (Tubiflorae: Convolvulaceae). <i>Acta Scientiarum - Animal Sciences</i> , 2005, 27, 137.	0.3	2
42	Pollination of soybean (<i>Glycine max</i> L. Merrill) by honeybees (<i>Apis mellifera</i> L.). <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 31-36.	0.5	58
43	Floral biology and behavior of Africanized honeybees <i>Apis mellifera</i> in soybean (<i>Glycine max</i> L. Merrill). <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 367-378.	0.5	17
44	Produç�o de gel�ia real com abelhas africanizadas selecionadas e c�rnicas h�bridas. <i>Revista Brasileira De Zootecnia</i> , 2005, 34, 2085-2092.	0.8	8
45	Sugar content in nectar flowers of siratro (<i>Macroptilium atropurpureum</i> Urb.). <i>Acta Scientiarum - Animal Sciences</i> , 2005, 27, 105.	0.3	2
46	Evaluation of <i>Apis mellifera</i> Carniolan and Africanized honey bees in royal jelly production. <i>Brazilian Archives of Biology and Technology</i> , 2004, 47, 469-476.	0.5	13
47	Abelhas visitantes nas flores da jaboticabeira (<i>Myrciaria cauliflora</i> Berg.) e produç�o de frutos. <i>Acta Scientiarum - Animal Sciences</i> , 2004, 26, 1.	0.3	3
48	Plants and pollinating bees in Maring�, State of Paran�, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2003, 46, 705-710.	0.5	4
49	Produç�o de sementes de girassol (<i>Helianthus annuus</i> L.) em tr�s sistemas de polinizaç�o. <i>Acta Scientiarum - Animal Sciences</i> , 2003, 25, 223.	0.3	2
50	Comportamento de <i>Apis mellifera</i> L. africanizada em flor de girassol (<i>Helianthus</i>) girassol coberta. <i>Acta Scientiarum - Animal Sciences</i> , 2002, 24, 851.	0.3	0
51	Biologia floral e polinizaç�o por abelhas em siratro (<i>Macroptilium atropurpureum</i> Urb.). <i>Acta Scientiarum - Animal Sciences</i> , 2002, 24, 857.	0.3	5
52	Uso da parafina incorporada � cera alveolada em col�nias de abelhas <i>Apis mellifera</i> L. africanizadas para produç�o de mel. <i>Acta Scientiarum - Animal Sciences</i> , 2002, 24, 875.	0.3	2
53	Avaliaç�o de diferentes modelos de colm�ias para abelhas jata� (<i>Tetragonisca angustula</i>) Tj ETQq1 1 0.784314 rgBT	0.3	1
54	M�todos para atrair a abelha <i>Apis mellifera</i> L. em cultura de abacate (<i>Persea americana</i> Mill.). <i>Acta Scientiarum - Animal Sciences</i> , 2002, 24, 889.	0.3	0

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55	Qualidade do leite e detecção de mastite subclínica através da contagem de células somáticas. Acta Scientiarum - Animal Sciences, 2001, 23, 1065.	0.3	2
56	Thermoregulation in colonies of africanized and hybrids with Caucasian, Italian and Carniolan Apis mellifera honey bees. Brazilian Archives of Biology and Technology, 1999, 42, .	0.5	1
57	Floral Biology and Africanized Honeybee Behaviour in Transgenic (Roundup Ready™ var. BR-245 RR) and Conventional (var. BRS-133) Soybean (Glycine max L. Merrill) Flowers. , 0, , .		1
58	Improvement and Selection of Honeybees Assisted by Molecular Markers. , 0, , .		2
59	Introductory Chapter: The Importance of the Physicochemical Characterization of Honey. , 0, , .		1
60	Nuclear and mitochondrial markers: molecular characterization of Africanized Apis mellifera queens as royal jelly producers. Journal of Apicultural Research, 0, , 1-7.	1.5	0
61	Gene Flow Between Conventional and Transgenic Soybean Pollinated by Honeybees. , 0, , .		1
62	Comparative toxicity of fipronil, malathion, and thiamethoxam on the stingless bee Tetragonisca fiebrigi (Schwarz, 1938). Acta Scientiarum - Biological Sciences, 0, 44, e57846.	0.3	1