

Jefferson Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3705101/publications.pdf>

Version: 2024-02-01

9
papers

328
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Ryanodine receptor point mutations confer diamide insecticide resistance in tomato leafminer, <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae). <i>Insect Biochemistry and Molecular Biology</i> , 2017, 80, 11-20.	2.7	122
2	Spinosyn resistance in the tomato borer <i>Tuta absoluta</i> (Meyrick) (Lepidoptera: Gelechiidae). <i>Journal of Pest Science</i> , 2015, 88, 405-412.	3.7	57
3	Susceptibility of <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae) Brazilian populations to ryanodine receptor modulators. <i>Pest Management Science</i> , 2015, 71, 537-544.	3.4	45
4	Field-Evolved Resistance and Cross-Resistance of Brazilian <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae) Populations to Spinosyn. <i>Journal of Pest Science</i> , 2015, 88, 50-622.	1.8	45
5	Field-evolved resistance to chlorantraniliprole in the tomato pinworm <i>Tuta absoluta</i> : inheritance, cross-resistance profile, and metabolism. <i>Journal of Pest Science</i> , 2019, 92, 1421-1431.	3.7	37
6	Potential source of ecofriendly insecticides: Essential oil induces avoidance and cause lower impairment on the activity of a stingless bee than organosynthetic insecticides, in laboratory. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111764.	6.0	11
7	Synergistic effect of aromatic plant essential oils on the ant <i>Acromyrmex balzani</i> (Hymenoptera: Formicidae). <i>Journal of Pest Science</i> , 2021, 94, 1078-1084.	0.784314	5
8	High resistance to insect growth disruptors and control failure likelihood in Brazilian populations of the tomato pinworm <i>Tuta absoluta</i> . <i>Phytoparasitica</i> , 2021, 49, 689-701.	1.2	5
9	Feasible sampling plan for adults of <i>Aleurocanthus woglumi</i> Ashby (Hemiptera: Aleyrodidae) in orange orchards. <i>Crop Protection</i> , 2022, 158, 106002.	2.1	1