

Ana Guillem-Amat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7073516/publications.pdf>

Version: 2024-02-01

7
papers

205
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

507
citing authors

#	ARTICLE	IF	CITATIONS
1	Current situation and forecasting of resistance evolution to lambda-cyhalothrin in Spanish medfly populations. <i>Pest Management Science</i> , 2022, 78, 1341-1355.	3.4	1
2	Genetic analysis of medfly populations in an area of sterile insect technique applications. <i>Journal of Pest Science</i> , 2021, 94, 1277-1290.	3.7	1
3	Inheritance, Fitness Cost, and Management of Lambda-Cyhalothrin Resistance in a Laboratory-Selected Strain of <i>Ceratitis capitata</i> (Wiedemann). <i>Insects</i> , 2020, 11, 551.	2.2	3
4	Field detection and predicted evolution of spinosad resistance in <i>Ceratitis capitata</i> . <i>Pest Management Science</i> , 2020, 76, 3702-3710.	3.4	16
5	Functional characterization and fitness cost of spinosad-resistant alleles in <i>Ceratitis capitata</i> . <i>Journal of Pest Science</i> , 2020, 93, 1043-1058.	3.7	27
6	Multiple mutations in the nicotinic acetylcholine receptor $\alpha 6$ gene associated with resistance to spinosad in medfly. <i>Scientific Reports</i> , 2019, 9, 2961.	3.3	25
7	The whole genome sequence of the Mediterranean fruit fly, <i>Ceratitis capitata</i> (Wiedemann), reveals insights into the biology and adaptive evolution of a highly invasive pest species. <i>Genome Biology</i> , 2016, 17, 192.	8.8	130