Coy R St Clair

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6984543/publications.pdf

Version: 2024-02-01

		1684188	1720034	
7	188	5	7	
papers	citations	h-index	g-index	
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all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Evidence of Resistance to Cry34/35Ab1 Corn by Western Corn Rootworm (Coleoptera: Chrysomelidae): Root Injury in the Field and Larval Survival in Plant-Based Bioassays. Journal of Economic Entomology, 2016, 109, 1872-1880.	1.8	92
2	Fieldâ€evolved resistance by western corn rootworm to Cry34/35Ab1 and other <i>Bacillus thuringiensis</i> traits in transgenic maize. Pest Management Science, 2020, 76, 268-276.	3.4	64
3	Western corn rootworm abundance, injury to corn, and resistance to Cry3Bb1 in the local landscape of previous problem fields. PLoS ONE, 2020, 15, e0237094.	2.5	10
4	Comparing Populations of Western Corn Rootworm (Coleoptera: Chrysomelidae) in Regions With and Without a History of Injury to Cry3 Corn. Journal of Economic Entomology, 2020, 113, 1839-1849.	1.8	7
5	Linking land use patterns and pest outbreaks in Bt maize. Ecological Applications, 2021, 31, e02295.	3.8	6
6	Applying a Selection Experiment to Test for Fitness Costs of Bt Resistance in Western Corn Rootworm (Coleoptera: Chrysomelidae) and the Effect of Density on Fitness Costs. Journal of Economic Entomology, 2020, 113, 2473-2479.	1.8	5
7	Evaluation of pyrethroids and organophosphates in insecticide mixtures for management of western corn rootworm larvae. Pest Management Science, 2020, 76, 3871-3878.	3.4	4