

Julien Cattel

List of Publications by Year in descending order

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6
papers

175
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	A genomic amplification affecting a carboxylesterase gene cluster confers organophosphate resistance in the mosquito <i>Aedes aegypti</i> : From genomic characterization to high-throughput field detection. <i>Evolutionary Applications</i> , 2021, 14, 1009-1022.	3.1	15
2	Impact of selection regime and introgression on deltamethrin resistance in the arbovirus vector <i>Aedes aegypti</i> – a comparative study between contrasted situations in New Caledonia and French Guiana. <i>Pest Management Science</i> , 2021, 77, 5589-5598.	3.4	4
3	Combining genetic crosses and pool targeted DNA-seq for untangling genomic variations associated with resistance to multiple insecticides in the mosquito <i>Aedes aegypti</i> . <i>Evolutionary Applications</i> , 2020, 13, 303-317.	3.1	22
4	Distribution of insecticide resistance and mechanisms involved in the arbovirus vector <i>Aedes aegypti</i> in Laos and implication for vector control. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007852.	3.0	61
5	Back and forth <i>Wolbachia</i> transfers reveal efficient strains to control spotted wing drosophila populations. <i>Journal of Applied Ecology</i> , 2018, 55, 2408-2418.	4.0	33
6	<i>Wolbachia</i> -Based Population Control Strategy Targeting <i>Culex quinquefasciatus</i> Mosquitoes Proves Efficient under Semi-Field Conditions. <i>PLoS ONE</i> , 2015, 10, e0119288.	2.5	40