

Michele Gottardi

List of Publications by Year in descending order

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9
papers

291
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of epoxiconazole and λ -cypermethrin on <i>Daphnia magna</i> growth, reproduction, and offspring size. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2155-2166.	4.3	51
2	Measuring cytochrome P450 activity in aquatic invertebrates: a critical evaluation of in vitro and in vivo methods. <i>Ecotoxicology</i> , 2016, 25, 419-430.	2.4	50
3	The synergistic potential of the azole fungicides prochloraz and propiconazole toward a short λ -cypermethrin pulse increases over time in <i>Daphnia magna</i> . <i>Aquatic Toxicology</i> , 2015, 162, 94-101.	4.0	41
4	Mechanistic Understanding of the Synergistic Potential of Azole Fungicides in the Aquatic Invertebrate <i>Gammarus pulex</i> . <i>Environmental Science & Technology</i> , 2017, 51, 12784-12795.	10.0	39
5	Can Toxicokinetic and Toxicodynamic Modeling Be Used to Understand and Predict Synergistic Interactions between Chemicals?. <i>Environmental Science & Technology</i> , 2017, 51, 14379-14389.	10.0	36
6	The synergistic potential of azole fungicides does not directly correlate to the inhibition of cytochrome P450 activity in aquatic invertebrates. <i>Aquatic Toxicology</i> , 2019, 207, 187-196.	4.0	25
7	What causes the difference in synergistic potentials of propiconazole and prochloraz toward pyrethroids in <i>Daphnia magna</i> ?. <i>Aquatic Toxicology</i> , 2016, 172, 95-102.	4.0	21
8	Seasonal sensitivity of <i>Gammarus pulex</i> towards the pyrethroid cypermethrin. <i>Chemosphere</i> , 2018, 200, 632-640.	8.2	16
9	Can the inhibition of cytochrome P450 in aquatic invertebrates due to azole fungicides be estimated with in silico and in vitro models and extrapolated between species?. <i>Aquatic Toxicology</i> , 2018, 201, 11-20.	4.0	12