

Stephen R Lantz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2744033/publications.pdf>

Version: 2024-02-01

7
papers

130
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Next-generation lampricides: a three-stage process to develop improved control tools for invasive sea lamprey. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2022, 79, 692-702.	1.4	7
2	Rapid evolution meets invasive species control: the potential for pesticide resistance in sea lamprey. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 152-168.	1.4	47
3	A field analysis of lampricide photodegradation in Great Lakes tributaries. <i>Environmental Sciences: Processes and Impacts</i> , 2017, 19, 891-900.	3.5	15
4	Glufosinate binds N-methyl-d-aspartate receptors and increases neuronal network activity in vitro. <i>NeuroToxicology</i> , 2014, 45, 38-47.	3.0	33
5	Newly Observed Spontaneous Activation of Ethephon as a Butyrylcholinesterase Inhibitor. <i>Chemical Research in Toxicology</i> , 2013, 26, 422-431.	3.3	6
6	Characterization of the Transient Oxaphosphetane BChE Inhibitor Formed from Spontaneously Activated Ethephon. <i>Chemical Research in Toxicology</i> , 2013, 26, 1320-1322.	3.3	3
7	Functional Profiling Discovers the Dieldrin Organochlorinated Pesticide Affects Leucine Availability in Yeast. <i>Toxicological Sciences</i> , 2013, 132, 347-358.	3.1	19