

# Rodrigo Floriano Pimpinato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5811457/publications.pdf>

Version: 2024-02-01

12  
papers

75  
citations

1937685  
4  
h-index

1588992  
8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Preemergent Nanoherbicide: From Efficiency Evaluation to the Assessment of Environmental Fate and Risks to Soil Microorganisms. <i>ACS Nanoscience Au</i> , 2022, 2, 307-323.	4.8	12
2	Quantification of the Fate of Aminocyclopyrachlor in Soil Amended with Organic Residues from a Sugarcane System. <i>Sugar Tech</i> , 2020, 22, 428-436.	1.8	0
3	Limited Diclosulam Herbicide Uptake and Translocation-Induced Tolerance in <i>Crotalaria juncea</i> . <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 104, 114-120.	2.7	5
4	Sorption and desorption of pendimethalin alone and mixed with adjuvant in soil and sugarcane straw. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2020, 55, 1114-1120.	1.5	3
5	Interacting effects on absorption and translocation of <sup>14</sup> C-mesotrione and <sup>14</sup> C-atrazine mixture for morning glory ( <i>Ipomoea hederifolia</i> ) control. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 326, 563-573.	1.5	0
6	Aminocyclopyrachlor sorption and desorption and leaching in soil amended with organic materials from sugar cane cultivation. <i>Weed Research</i> , 2020, 60, 363-373.	1.7	3
7	Influence of Sugarcane Straw on Aminocyclopyrachlor Leaching in a Green-Cane Harvesting System. <i>Water, Air, and Soil Pollution</i> , 2018, 229, 1.	2.4	8
8	The Dissipative Potential of Gamma Irradiation in Residues of Imidacloprid and Thiamethoxam in the Postharvest of Common Beans. <i>Journal of Food Science</i> , 2018, 83, 2669-2674.	3.1	5
9	Quantification of the fate of mesotrione applied alone or in a herbicide mixture in two Brazilian arable soils. <i>Environmental Science and Pollution Research</i> , 2017, 24, 8425-8435.	5.3	9
10	Leaching of Diuron, Hexazinone, and Sulfometuron-methyl Applied Alone and in Mixture in Soils with Contrasting Textures. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 2645-2650.	5.2	25
11	Adsorption Isotherms of Diuron and Hexazinone in Drinking Water Using Four Agro-Industrial Residues. <i>Planta Daninha</i> , 0, 38, .	0.5	4
12	Optimization of a methodology for simultaneous determination of four antidepressants present in fresh water by high efficiency liquid chromatography. <i>Revista Eletrônica Em Gestão e Educação E Tecnologia Ambiental</i> , 0, 24, e8.	0.0	1