

# MarÃ-a Rosa Repetti

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

583  
citations

687363

13  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

601  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glyphosate and glufosinate ammonium, herbicides commonly used on genetically modified crops, and their interaction with microplastics: Ecotoxicity in anuran tadpoles. <i>Science of the Total Environment</i> , 2022, 804, 150177.	8.0	35
2	Quality of the surface water of a basin affected by the expansion of the agricultural frontier over the native forest in the Argentine Espinal region. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57395-57411.	5.3	5
3	Zooplankton shifts from headwater to lowland streams: Insights into the role of water quality to assist the protection and restoration of agricultural waterways. <i>Ecohydrology</i> , 2022, 15, .	2.4	5
4	Effects of the emulsifiable herbicide Dicamba on amphibian tadpoles: an underestimated toxicity risk?. <i>Environmental Science and Pollution Research</i> , 2021, 28, 31962-31974.	5.3	20
5	Validation of a high-throughput method for analysis of pesticide residues in hemp and hemp products. <i>Journal of Chromatography A</i> , 2021, 1645, 462097.	3.7	20
6	Enzyme Activities as Indicators of Soil Quality: Response to Intensive Soybean and Rice Crops. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	8
7	Influence of rainfall and seasonal crop practices on nutrient and pesticide runoff from soybean dominated agricultural areas in Pampean streams, Argentina. <i>Science of the Total Environment</i> , 2021, 788, 147676.	8.0	50
8	Biomarkers of exposure and effect in the armoured catfish <i>Hoplosternum littorale</i> during a rice production cycle. <i>Environmental Pollution</i> , 2021, 287, 117356.	7.5	9
9	Fish inhabiting rice fields: Bioaccumulation, oxidative stress and neurotoxic effects after pesticides application. <i>Ecological Indicators</i> , 2020, 113, 106186.	6.3	67
10	Occurrence, Distribution, and Ecological Risk of Fluoroquinolones in Rivers and Wastewaters. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 2305-2313.	4.3	48
11	Neonatal exposure to a glyphosate-based herbicide alters the histofunctional differentiation of the ovaries and uterus in lambs. <i>Molecular and Cellular Endocrinology</i> , 2019, 482, 45-56.	3.2	34
12	Water and sediment quality assessment in the Colastina-Corralito stream system (Santa Fe, Argentina): impact of industry and agriculture on aquatic ecosystems. <i>Environmental Science and Pollution Research</i> , 2018, 25, 6951-6968.	5.3	37
13	Determination of imidacloprid in beehive samples by UHPLC-MS/MS. <i>Microchemical Journal</i> , 2018, 143, 72-81.	4.5	17
14	Determination of glyphosate, AMPA and glufosinate in dairy farm water from Argentina using a simplified UHPLC-MS/MS method. <i>Science of the Total Environment</i> , 2018, 645, 34-43.	8.0	76
15	National short-term dietary exposure assessment of a selected group of pesticides in Argentina. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2018, 53, 639-651.	1.5	7
16	Perinatal exposure to a glyphosate-based herbicide impairs female reproductive outcomes and induces second-generation adverse effects in Wistar rats. <i>Archives of Toxicology</i> , 2018, 92, 2629-2643.	4.2	67
17	Comprehensive estimate of the theoretical maximum daily intake of pesticide residues for chronic dietary risk assessment in Argentina. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2017, 52, 256-266.	1.5	19
18	DETERMINACIÓN DE LA CONCENTRACIÓN DE GLIFOSATO EN AGUA MEDIANTE LA TÉCNICA DE INMUNOABSORCIÓN LIGADA A ENZIMAS (ELISA). <i>Revista Internacional De Contaminación Ambiental</i> , 2016, 32, 399-406.	0.4	7

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19	Multiclass Compatible Sample Preparation for UHPLC-MS/MS Determination of Aflatoxin M1 in Raw Milk. <i>Chromatographia</i> , 2016, 79, 1091-1100.	1.3	11
20	Glyphosate Loss by Runoff and Its Relationship with Phosphorus Fertilization. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 4444-4448.	5.2	41