

# Damián Jos© Gabriel Marino

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,466  
citations

516215

16  
h-index

642321

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmaceutical compound removal using down-flow fixed bed filters with powder activated carbon: A novel configuration. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107706.	3.3	6
2	Evidence for soil pesticide contamination of an agroecological farm from a neighboring chemical-based production system. <i>Agriculture, Ecosystems and Environment</i> , 2021, 313, 107341.	2.5	19
3	Multibiomarker responses in <i>Danio rerio</i> after exposure to sediment spiked with triclosan. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201938.	0.3	0
4	Contribution of soluble and particulate-matter fractions to the total glyphosate and AMPA load in water bodies associated with horticulture. <i>Science of the Total Environment</i> , 2020, 703, 134717.	3.9	23
5	Occurrence and removal of pharmaceutical and personal care products using subsurface horizontal flow constructed wetlands. <i>Water Research</i> , 2020, 187, 116448.	5.3	52
6	Glyphosate runoff and its occurrence in rainwater and subsurface soil in the nearby area of agricultural fields in Argentina.. <i>Chemosphere</i> , 2019, 225, 906-914.	4.2	76
7	Pharmaceutical emerging pollutants removal from water using powdered activated carbon: Study of kinetics and adsorption equilibrium. <i>Journal of Environmental Management</i> , 2019, 236, 301-308.	3.8	147
8	Removal of pharmaceuticals and personal care products from domestic wastewater using rotating biological contactors. <i>International Journal of Environmental Science and Technology</i> , 2019, 16, 1-10.	1.8	37
9	Tadpoles of the horned frog <i>Ceratophrys ornata</i> exhibit high sensitivity to chlorpyrifos for conventional ecotoxicological and novel bioacoustic variables. <i>Environmental Pollution</i> , 2018, 235, 938-947.	3.7	12
10	The Fate of Glyphosate and AMPA in a Freshwater Endorheic Basin: An Ecotoxicological Risk Assessment. <i>Toxics</i> , 2018, 6, 3.	1.6	67
11	Glyphosate and atrazine in rainfall and soils in agroproductive areas of the pampas region in Argentina. <i>Science of the Total Environment</i> , 2018, 645, 89-96.	3.9	106
12	Pesticide impact study in the peri-urban horticultural area of Gran La Plata, Argentina. <i>Science of the Total Environment</i> , 2017, 598, 572-580.	3.9	69
13	Differential Uptake of Endosulfan in the South American Toad Under Sublethal Exposure. <i>Archives of Environmental Contamination and Toxicology</i> , 2015, 69, 104-111.	2.1	5
14	Occurrence of glyphosate and AMPA in an agricultural watershed from the southeastern region of Argentina. <i>Science of the Total Environment</i> , 2015, 536, 687-694.	3.9	118
15	Flurochloridone-based herbicides induced genotoxicity effects on <i>Rhinella arenarum</i> tadpoles (Anura: Bufonidae). <i>Ecotoxicology and Environmental Safety</i> , 2014, 100, 275-281.	2.9	43
16	Environmental fate of glyphosate and aminomethylphosphonic acid in surface waters and soil of agricultural basins. <i>Chemosphere</i> , 2013, 93, 1866-1873.	4.2	361
17	Human Pharmaceuticals in Wastewaters from Urbanized Areas of Argentina. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2013, 90, 397-400.	1.3	50
18	Screening of pharmaceuticals in surface water bodies of the Pampas region of Argentina. <i>International Journal of Environment and Health</i> , 2013, 6, 330.	0.3	30

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19	Global metabolic response in the bile of pejerrey ( <i>Odontesthes bonariensis</i> , Pisces) sublethally exposed to the pyrethroid cypermethrin. <i>Ecotoxicology and Environmental Safety</i> , 2012, 76, 46-54.	2.9	9
20	Toxicity Persistence Following an Experimental Cypermethrin and Chlorpyrifos Application in Pamasic Surface Waters (Buenos Aires, Argentina). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2010, 84, 524-528.	1.3	8
21	A quantitative HPLC-MS method for the simultaneous determination of testosterone, 11-ketotestosterone and 11- $\beta$ hydroxyandrostenedione in fish serum. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 1509-1515.	1.2	17
22	Ti-MCM-41 catalysts prepared by post-synthesis methods. <i>Catalysis Today</i> , 2008, 133-135, 632-638.	2.2	25
23	Improved QSAR modeling of anti-HIV-1 activities by means of the optimized correlation weights of local graph invariants. <i>Open Chemistry</i> , 2006, 4, 135-148.	1.0	4
24	Cypermethrin and Chlorpyrifos Concentration Levels in Surface Water Bodies of the Pampa Ondulada, Argentina. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2005, 75, 820-826.	1.3	182