

# Joao Sarkis Yunes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11533529/publications.pdf>

Version: 2024-02-01

7  
papers

438  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

598  
citing authors

#	ARTICLE	IF	CITATIONS
1	A method to measure total antioxidant capacity against peroxy radicals in aquatic organisms: Application to evaluate microcystins toxicity. <i>Science of the Total Environment</i> , 2009, 407, 2115-2123.	8.0	351
2	Influence of a Toxic <i>Microcystis aeruginosa</i> Strain on Glutathione Synthesis and Glutathione-S-Transferase Activity in Common Carp <i>Cyprinus carpio</i> (Teleostei: Cyprinidae). <i>Archives of Environmental Contamination and Toxicology</i> , 2011, 60, 319-326.	4.1	22
3	Sensitivity to microcystins: A comparative study in human cell lines with and without multidrug resistance phenotype. <i>Cell Biology International</i> , 2007, 31, 1359-1366.	3.0	21
4	Oxidative stress in rats induced by consumption of saxitoxin contaminated drink water. <i>Harmful Algae</i> , 2014, 37, 68-74.	4.8	20
5	Cytoprotection of lipoic acid against toxicity induced by saxitoxin in hippocampal cell line HT-22 through in silico modeling and in vitro assays. <i>Toxicology</i> , 2018, 393, 171-184.	4.2	11
6	Modulation of nodularin toxicity in shrimp <i>Litopenaeus vannamei</i> (BOONE, 1931) fed with dietary açaí ( <i>Euterpe oleracea</i> ) inclusion. <i>Fish and Shellfish Immunology</i> , 2020, 103, 464-471.	3.6	10
7	Chemoprotection mediated by açaí-berry ( <i>Euterpe oleracea</i> ) in white shrimp <i>Litopenaeus vannamei</i> exposed to the cyanotoxin saxitoxin analyzed by in vivo assays and docking modeling. <i>Aquatic Toxicology</i> , 2022, 246, 106148.	4.0	3