

# Moacir Aluisio Torres

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1215963/publications.pdf>

Version: 2024-02-01

15  
papers

1,978  
citations

687363

13  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

3148  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolites from algae with economical impact. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2007, 146, 60-78.	2.6	529
2	Biochemical biomarkers in algae and marine pollution: A review. Ecotoxicology and Environmental Safety, 2008, 71, 1-15.	6.0	446
3	Spermatid cord torsion, reactive oxygen and nitrogen species and ischemia-induced reperfusion injury. Molecular Aspects of Medicine, 2004, 25, 199-210.	6.4	294
4	Seasonal changes in antioxidant defenses of the digestive gland of the brown mussel ( <i>Perna perna</i> ). Aquaculture, 2001, 203, 149-158.	3.5	224
5	Influence of season and pollution on the antioxidant defenses of the cichlid fish <i>Geophagus</i> (Geophagus) Tj ETQq1 1 0.784314 rgBT/Overloc 1.5 137	1.5	137
6	Effect of different oxygen tensions on weight gain, feed conversion, and antioxidant status in piapara, <i>Leporinus elongatus</i> (Valenciennes, 1847). Aquaculture, 2005, 244, 349-357.	3.5	131
7	Antioxidant therapy attenuates oxidative stress in chronic cardiopathy associated with Chagas' disease. International Journal of Cardiology, 2007, 123, 43-49.	1.7	78
8	Antioxidant therapy attenuates oxidative stress in the blood of subjects exposed to occupational airborne contamination from coal mining extraction and incineration of hospital residues. Ecotoxicology, 2010, 19, 1193-1200.	2.4	30
9	Occupational airborne contamination in south Brazil: 1. Oxidative stress detected in the blood of coal miners. Ecotoxicology, 2009, 18, 1150-1157.	2.4	28
10	Photosynthetic performance of restored and natural mangroves under different environmental constraints. Environmental Pollution, 2013, 181, 233-241.	7.5	18
11	Measurement of photosynthesis and photosynthetic efficiency in two diatoms. New Zealand Journal of Botany, 2014, 52, 6-27.	1.1	17
12	Light acclimation and pH perturbations affect photosynthetic performance in <i>Chlorella</i> mass culture. Aquatic Biology, 2014, 22, 95-110.	1.4	16
13	Noninvasive Evaluation of Heavy Metal Uptake and Storage in Microalgae Using a Fluorescence Resonance Energy Transfer-Based Heavy Metal Biosensor. Plant Physiology, 2014, 164, 1059-1067.	4.8	14
14	Occupational airborne contamination in South Brazil: 2. Oxidative stress detected in the blood of workers of incineration of hospital residues. Ecotoxicology, 2009, 18, 1158-1164.	2.4	9
15	Acclimation and photoprotection of young gametophytes of <i>Acrostichum danaeifolium</i> to UV-B stress. Photosynthetica, 2014, 52, 50-56.	1.7	7