

# Claudia Omachi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9750870/publications.pdf>

Version: 2024-02-01

9  
papers

321  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives on the Great Amazon Reef: Extension, Biodiversity, and Threats. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	83
2	Effects of the herbicide bentazon on growth and photosystem II maximum quantum yield of the marine diatom <i>Skeletonema costatum</i> . <i>Toxicology in Vitro</i> , 2008, 22, 716-722.	2.4	74
3	Remote sensing, isotopic composition and metagenomics analyses revealed Doce River ore plume reached the southern Abrolhos Bank Reefs. <i>Science of the Total Environment</i> , 2019, 697, 134038.	8.0	50
4	Photosynthetic electron turnover in the tropical and subtropical Atlantic Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2006, 53, 1573-1592.	1.4	40
5	Atlantic Forest loss caused by the world's largest tailing dam collapse (Fundão Dam, Mariana, Brazil). <i>Remote Sensing Applications: Society and Environment</i> , 2018, 12, 30-34.	1.5	34
6	Light availability for reef-building organisms in a plume-influenced shelf. <i>Continental Shelf Research</i> , 2019, 181, 25-33.	1.8	21
7	Conserved rhodolith microbiomes across environmental gradients of the Great Amazon Reef. <i>Science of the Total Environment</i> , 2021, 760, 143411.	8.0	9
8	Living benthic foraminifera of Santos continental shelf, southeastern Brazilian continental margin (SW Atlantic): chlorophyll-a and particulate organic matter approach. <i>Journal of Sedimentary Environments</i> , 2020, 5, 17-34.	1.5	7
9	Environmental modulation of the proteomic profiles from closely phylogenetically related populations of the red seaweed <i>Plocamium brasiliense</i> . <i>PeerJ</i> , 2019, 7, e6469.	2.0	3