

# Carlos G Massone

## List of Publications by Year in descending order

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23  
papers

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citations

1306789

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docs citations

23  
times ranked

321  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Atmospheric Analysis Focusing on Public Health, Environmental Legislation and Chemical Characterization. Critical Reviews in Analytical Chemistry, 2022, 52, 1772-1794.	1.8	6
2	Interferência da ocupação urbana na distribuição de poluentes orgânicos persistentes em manguezal. Engenharia Sanitaria E Ambiental, 2022, 27, 395-402.	0.1	0
3	Method development and application to sediments for multi-residue analysis of organic contaminants using gas chromatography-tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2022, 414, 5845-5855.	1.9	4
4	PAHs impacts on aquatic organisms: contamination and risk assessment of seafood following an oil spill accident. Anais Da Academia Brasileira De Ciencias, 2022, 94, .	0.3	3
5	A baseline evaluation of PAH body burden in sardines from the southern Brazilian shelf. Marine Pollution Bulletin, 2021, 163, 111949.	2.3	8
6	Microbial Succession under Freeze-Thaw Events and Its Potential for Hydrocarbon Degradation in Nutrient-Amended Antarctic Soil. Microorganisms, 2021, 9, 609.	1.6	4
7	Hair mineralogram analysis for health assessment: Statistical bias from gender and aesthetic treatments. Brazilian Journal of Analytical Chemistry, 2021, , .	0.3	0
8	Multiresidue method for triazines and pyrethroids determination by solid-phase extraction and gas chromatography-tandem mass spectrometry. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2020, 55, 865-875.	0.7	4
9	Polychlorinated biphenyls (PCBs) in water: method development and application to river samples from a populated tropical urban area. Analytical and Bioanalytical Chemistry, 2020, 412, 2477-2486.	1.9	10
10	Sedimentary record of hydrocarbons and sewage inputs from a highly populated region in South-Eastern Brazil. Marine Pollution Bulletin, 2019, 149, 110565.	2.3	6
11	Distribution and source apportionment of hydrocarbons in sediments of oil-producing continental margin: a fuzzy logic approach. Environmental Science and Pollution Research, 2019, 26, 17032-17044.	2.7	8
12	Distribution, sources and toxicity potential of hydrocarbons in harbor sediments: A regional assessment in SE Brazil. Marine Pollution Bulletin, 2017, 120, 6-17.	2.3	26
13	MÁQUINAS EMPREGADAS NA AVALIAÇÃO QUÍMICA DO COMPARTIMENTO ÁGUA E SEDIMENTO DA BACIA DE CAMPOS * Ribeiro-Ferreira, V.P., Moreira, D.L., Falcão, A.P.C., Curbelo-Fernandez, M.P., Filgueiras, V., Lavrado, H.P., Paranhos, R., Suzuki, M.S., Rezende, C.E., Campos, R.C., Wagener, A.L.R., Massone, C.G., Carreira, R.S. 2017. Máquinas empregadas na avaliação química do compartimento água e sedimento da BACIA DE CAMPOS. In: Falcão, A.P.C., Wagener, A.L.R., Carreira, R.S., editores. Química ambiental: caracterização ambiental regional da Bacia de Campos, Atlântico Sudoeste. Habitats, v. 6. p. 179-228., 2017, , 179-228.		1
14	ORIGEM E DISTRIBUIÇÃO DA MATÉRIA ORGÂNICA SEDIMENTAR USANDO INDICADORES GEOQUÍMICOS * Carreira, R.S., Cordeiro, L.G.M.S., Oliveira, D.R.P., Nudi, A.H., Farias, C.O., Scofield, A.L., Massone, C.G., Wagener, A.L.R. 2017. Origem e distribuição da matéria orgânica sedimentar usando indicadores geoquímicos. In: Falcão, A.P.C., Wagener, A.L.R., Carreira, R.S., editores. Química ambiental: caracterização ambiental regional da Bacia de Campos, Atlântico Sudoeste. Habitats, v. 6. p. 179-228., 2017, , 179-228.		3
15	Hydrocarbon concentration and source appraisal in atmospheric particulate matter (PM2.5) of an urban tropical area. Environmental Science and Pollution Research, 2015, 22, 14767-14780.	2.7	6
16	Occurrence and Source Appraisal of Polycyclic Aromatic Hydrocarbons (PAHs) in Surface Waters of the Almendares River, Cuba. Archives of Environmental Contamination and Toxicology, 2015, 69, 143-152.	2.1	34
17	Urban rivers as conveyors of hydrocarbons to sediments of estuarine areas: Source characterization, flow rates and mass accumulation. Science of the Total Environment, 2015, 506-507, 656-666.	3.9	14
18	Revisiting hydrocarbons source appraisal in sediments exposed to multiple inputs. Marine Pollution Bulletin, 2013, 73, 345-354.	2.3	20

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19	Brazilian Oil Spills Chemical Characterization–Case Studies. Environmental Forensics, 2002, 3, 303-321.	1.3	70
20	Brazilian Oil Spills Chemical Characterization–Case Studies. Environmental Forensics, 2002, 3, 303-321.	1.3	2
21	Polycyclic Aromatic Hydrocarbon (PAHs) Analyses in Marine Tissues Using Accelerated Solvent Extraction (ASE) in Tandem with In-Cell Purification and GC–MS. Journal of the Brazilian Chemical Society, 0, , .	0.6	0
22	The mysterious oil spill in the northeastern coast of Brazil: tracking offshore seawater and the need for improved vessel facilities. Ocean and Coastal Research, 0, 70, .	0.3	0
23	Fuzzy Logic: adding natural uncertainties into environmental assessment. Ocean and Coastal Research, 0, 70, .	0.3	0