

Carlos G Massone

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

229
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1306789

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15
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23
all docs

23
docs citations

23
times ranked

321
citing authors

#	ARTICLE	IF	CITATIONS
1	Brazilian Oil Spills Chemical Characterization–Case Studies. <i>Environmental Forensics</i> , 2002, 3, 303-321.	1.3	70
2	Occurrence and Source Appraisal of Polycyclic Aromatic Hydrocarbons (PAHs) in Surface Waters of the Almendares River, Cuba. <i>Archives of Environmental Contamination and Toxicology</i> , 2015, 69, 143-152.	2.1	34
3	Distribution, sources and toxicity potential of hydrocarbons in harbor sediments: A regional assessment in SE Brazil. <i>Marine Pollution Bulletin</i> , 2017, 120, 6-17.	2.3	26
4	Revisiting hydrocarbons source appraisal in sediments exposed to multiple inputs. <i>Marine Pollution Bulletin</i> , 2013, 73, 345-354.	2.3	20
5	Urban rivers as conveyors of hydrocarbons to sediments of estuarine areas: Source characterization, flow rates and mass accumulation. <i>Science of the Total Environment</i> , 2015, 506-507, 656-666.	3.9	14
6	Polychlorinated biphenyls (PCBs) in water: method development and application to river samples from a populated tropical urban area. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 2477-2486.	1.9	10
7	Distribution and source apportionment of hydrocarbons in sediments of oil-producing continental margin: a fuzzy logic approach. <i>Environmental Science and Pollution Research</i> , 2019, 26, 17032-17044.	2.7	8
8	A baseline evaluation of PAH body burden in sardines from the southern Brazilian shelf. <i>Marine Pollution Bulletin</i> , 2021, 163, 111949.	2.3	8
9	Hydrocarbon concentration and source appraisal in atmospheric particulate matter (PM _{2.5}) of an urban tropical area. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14767-14780.	2.7	6
10	Sedimentary record of hydrocarbons and sewage inputs from a highly populated region in South-Eastern Brazil. <i>Marine Pollution Bulletin</i> , 2019, 149, 110565.	2.3	6
11	A Review on Atmospheric Analysis Focusing on Public Health, Environmental Legislation and Chemical Characterization. <i>Critical Reviews in Analytical Chemistry</i> , 2022, 52, 1772-1794.	1.8	6
12	Multiresidue method for triazines and pyrethroids determination by solid-phase extraction and gas chromatography-tandem mass spectrometry. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2020, 55, 865-875.	0.7	4
13	Microbial Succession under Freeze–Thaw Events and Its Potential for Hydrocarbon Degradation in Nutrient-Amended Antarctic Soil. <i>Microorganisms</i> , 2021, 9, 609.	1.6	4
14	Method development and application to sediments for multi-residue analysis of organic contaminants using gas chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 5845-5855.	1.9	4
15	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. <i>Química ambiental: caracterizaç�o ambiental regional da Baia de Campos. Atl�ntico Sudoeste. Habitats</i> , v. 6, p. 179-228. 2017. 179-228.		3
16	PAHs impacts on aquatic organisms: contamination and risk assessment of seafood following an oil spill accident. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, .	0.3	3
17	Brazilian Oil Spills Chemical Characterization–Case Studies. <i>Environmental Forensics</i> , 2002, 3, 303-321.	1.3	2
18	M�TODOS EMPREGADOS NA AVALIA�O QU�MICA DO COMPARTIMENTO �GUA E SEDIMENTO DA BACIA DE CAMPOS * Ribeiro-Ferreira, V.P., Moreira, D.L., Falc�o, 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. M�todos empregados na avalia�o qu�mica do compartimento �gua e sedimento da Baia de Campos. In: Falc�o, A.P.C., Wagener, A.L.R., Carreira, R.S., editores. <i>Qu�mica ambiental: caracteriza�o ambi. , 2017, , 15-32.</i>		1

#	ARTICLE	IF	CITATIONS
19	Hair mineralogram analysis for health assessment: Statistical bias from gender and aesthetic treatments. <i>Brazilian Journal of Analytical Chemistry</i> , 2021, , .	0.3	0
20	Polycyclic Aromatic Hydrocarbon (PAHs) Analyses in Marine Tissues Using Accelerated Solvent Extraction (ASE) in Tandem with In-Cell Purification and GC-MS. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	0
21	The mysterious oil spill in the northeastern coast of Brazil: tracking offshore seawater and the need for improved vessel facilities. <i>Ocean and Coastal Research</i> , 0, 70, .	0.3	0
22	Fuzzy Logic: adding natural uncertainties into environmental assessment. <i>Ocean and Coastal Research</i> , 0, 70, .	0.3	0
23	Interferência da ocupação urbana na distribuição de poluentes orgânicos persistentes em manguezal. <i>Engenharia Sanitaria E Ambiental</i> , 2022, 27, 395-402.	0.1	0