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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fluid geochemistry of the Los Humeros geothermal field (LHGF - Puebla, Mexico): New constraints for the conceptual model. Geothermics, 2021, 90, 101983.	3.4	17
2	Distribution and origin of organic compounds in the condensates from a Mexican high-temperature geothermal field. Geothermics, 2021, 89, 101980.	3.4	9
3	Chemical and stable isotope composition of surface and groundwater in the surroundings of the Los Humeros Caldera, Puebla, Mexico. E3S Web of Conferences, 2019, 98, 07013.	0.5	0
4	Biodegradation of hexadecane using sediments from rivers and lagoons of the Southern Gulf of Mexico. Marine Pollution Bulletin, 2018, 128, 202-207.	5.0	12
5	Relationships between lines of evidence of pollution in estuarine areas: Linking contaminant levels with biomarker responses in mussels and with structure of macroinvertebrate benthic communities. Marine Environmental Research, 2016, 121, 49-63.	2.5	9
6	The metazoan parasite communities of the shoal flounder (Syacium gunteri) as bioindicators of chemical contamination in the southern Gulf of Mexico. Parasites and Vectors, 2014, 7, 541.	2.5	8
7	Sources, fluxes and risk of organic micropollutants to the Cantabrian Sea (Spain). Marine Pollution Bulletin, 2013, 72, 119-132.	5.0	38
8	Organic micropollutants in coastal waters from NW Mediterranean Sea: Sources distribution and potential risk. Environment International, 2012, 46, 50-62.	10.0	151
9	Environmental hazards of pesticides from pineapple crop production in the RÃo Jiménez watershed (Caribbean Coast, Costa Rica). Science of the Total Environment, 2012, 440, 106-114.	8.0	55
10	Multi-biochemical responses of benthic macroinvertebrate species as a complementary tool to diagnose the cause of community impairment in polluted rivers. Water Research, 2011, 45, 3599-3613.	11.3	57
11	Development of a multi-residue method for the determination of organic micropollutants in water, sediment and mussels using gas chromatography–tandem mass spectrometry. Journal of Chromatography A, 2011, 1218, 6799-6811.	3.7	124
12	Stir bar sorptive extraction-thermal desorption-gas chromatography–mass spectrometry: An effective tool for determining persistent organic pollutants and nonylphenol in coastal waters in compliance with existing Directives. Marine Pollution Bulletin, 2010, 60, 103-112.	5.0	79
13	Spatial distribution and sources of perfluorochemicals in the NW Mediterranean coastal waters (Catalonia, Spain). Environmental Pollution, 2010, 158, 2833-2840.	7.5	78
14	Determination and occurrence of phthalates, alkylphenols, bisphenol A, PBDEs, PCBs and PAHs in an industrial sewage grid discharging to a Municipal Wastewater Treatment Plant. Science of the Total Environment, 2009, 407, 4157-4167.	8.0	218