

Fidãle Suanon

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

880
citations

758635

12
h-index

839053

18
g-index

23
all docs

23
docs citations

23
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Four University Hospitals Wastewater in Cotonou, Benin. Open Journal of Epidemiology, 2021, 11, 402-419.	0.2	0
2	Anammox-based processes: How far have we come and what work remains? A review by bibliometric analysis. Chemosphere, 2020, 238, 124627.	4.2	79
3	TW80 and GLDA-enhanced oxidation under electrokinetic remediation for aged contaminated-soil: Does it worth?. Chemical Engineering Journal, 2020, 385, 123934.	6.6	37
4	Caractérisation physico-chimique et toxicologique des effluents des Centres Hospitaliers et Universitaires du département du Littoral du Bénin. International Journal of Biological and Chemical Sciences, 2020, 14, 1118-1132.	0.1	8
5	Organochlorine pesticides contaminated soil decontamination using TritonX-100-enhanced advanced oxidation under electrokinetic remediation. Journal of Hazardous Materials, 2020, 393, 122388.	6.5	34
6	Microbiological Quality of the Effluents Produced by the University and Hospital Centres in the Department of Littoral, Republic of Benin. Open Journal of Epidemiology, 2020, 10, 66-80.	0.2	0
7	Metal-Contaminated Soil Remediation: Phytoremediation, Chemical Leaching and Electrochemical Remediation. , 2019, , .		6
8	Occurrence, geochemical fractionation, and environmental risk assessment of major and trace elements in sewage sludge. Journal of Environmental Management, 2019, 249, 109427.	3.8	44
9	Optimization of Sample Pretreatment based on Graphene Oxide Dispersed Acid Silica Gel for Determination of Polybrominated Diphenyl Ethers in Vegetables near an E-waste Recycling Plant. Bulletin of Environmental Contamination and Toxicology, 2019, 103, 23-27.	1.3	1
10	Nutritional Composition of Fatty Acids and Amino Acids of the Fermented <i>Scomberomorus tritor</i> in Benin. Science Journal of Chemistry, 2019, 7, 19.	0.1	1
11	Effect of a weak magnetic field on triclosan removal using zero-valent iron under aerobic and anaerobic conditions. Chemical Engineering Journal, 2018, 346, 24-33.	6.6	24
12	Biodegradation of sulfamethoxazole in bacteria from three different origins. Journal of Environmental Management, 2018, 206, 93-102.	3.8	121
13	Diagnosis and ecotoxicological risk assessment of 49 elements in sludge from wastewater treatment plants of Chongqing and Xiamen cities, China. Environmental Science and Pollution Research, 2018, 25, 29006-29016.	2.7	9
14	Long-term impact of primary domestic sewage on metal/loid accumulation in drainage ditch sediments, plants and water: Implications for phytoremediation and restoration. Science of the Total Environment, 2017, 581-582, 773-781.	3.9	26
15	Assessment of the occurrence, spatiotemporal variations and geoaccumulation of fifty-two inorganic elements in sewage sludge: A sludge management revisit. Scientific Reports, 2017, 7, 5698.	1.6	16
16	Rare earth and precious elements in the urban sewage sludge and lake surface sediments under anthropogenic influence in the Republic of Benin. Environmental Monitoring and Assessment, 2017, 189, 625.	1.3	10
17	Application of nanoscale zero valent iron and iron powder during sludge anaerobic digestion: Impact on methane yield and pharmaceutical and personal care products degradation. Journal of Hazardous Materials, 2017, 321, 47-53.	6.5	141
18	Caractérisation de l'eau usée des quartiers d'habitation du sud du Bénin : cas du quartier Agla. D'chets Sciences & Techniques, 2017, , .	0.1	0

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19	Utilization of Sewage Sludge in Agricultural Soil as Fertilizer in the Republic of Benin (West Africa): What are the Risks of Heavy Metals Contamination and Spreading?. American Journal of Environmental Sciences, 2016, 12, 8-15.	0.3	6
20	Decolorization of azo dye methyl red by suspended and co-immobilized bacterial cells with mediators anthraquinone-2,6-disulfonate and Fe ₃ O ₄ nanoparticles. International Biodeterioration and Biodegradation, 2016, 112, 88-97.	1.9	65
21	Effect of nanoscale zero-valent iron and magnetite (Fe ₃ O ₄) on the fate of metals during anaerobic digestion of sludge. Water Research, 2016, 88, 897-903.	5.3	137
22	Heavy metal removal from sludge with organic chelators: Comparative study of N, N-bis(carboxymethyl) glutamic acid and citric acid. Journal of Environmental Management, 2016, 166, 341-347.	3.8	113
23	Study of the Sediments of the Dam of Okpara (Benin): Physico-Chemical Characterization and Speciation of Iron and Manganese. Journal of Water Resource and Protection, 2013, 05, 709-714.	0.3	2