

Raúl Garcá-a-Cervilla

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

194
citations

1162889

8
h-index

1474057

9
g-index

10
all docs

10
docs citations

10
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Abatement of chlorobenzenes in aqueous phase by persulfate activated by alkali enhanced by surfactant addition. <i>Journal of Environmental Management</i> , 2022, 306, 114475.	3.8	18
2	Simultaneous addition of surfactant and oxidant to remediate a polluted soil with chlorinated organic compounds: Slurry and column experiments. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107625.	3.3	10
3	Non-Ionic Surfactant Recovery in Surfactant Enhancement Aquifer Remediation Effluent with Chlorobenzenes by Semivolatile Chlorinated Organic Compounds Volatilization. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7547.	1.2	2
4	Compatibility of nonionic and anionic surfactants with persulfate activated by alkali in the abatement of chlorinated organic compounds in aqueous phase. <i>Science of the Total Environment</i> , 2021, 751, 141782.	3.9	30
5	Partition of a mixture of chlorinated organic compounds in real contaminated soils between soil and aqueous phase using surfactants: Influence of pH and surfactant type. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105908.	3.3	19
6	Partitioning of chlorinated organic compounds from dense non-aqueous phase liquids and contaminated soils from lindane production wastes to the aqueous phase. <i>Chemosphere</i> , 2020, 239, 124798.	4.2	34
7	Remediation of soil contaminated by lindane wastes using alkaline activated persulfate: Kinetic model. <i>Chemical Engineering Journal</i> , 2020, 393, 124646.	6.6	50
8	Surfactant-Enhanced Solubilization of Chlorinated Organic Compounds Contained in DNAPL from Lindane Waste: Effect of Surfactant Type and pH. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4494.	1.2	18
9	Soil flushing pilot test in a landfill polluted with liquid organic wastes from lindane production. <i>Heliyon</i> , 2019, 5, e02875.	1.4	13
10	Non-productive consumption of persulfate and surfactants in remediation by S-ISCO of a site polluted by a complex DNAPL mixture. , 0, , .		0