Iron turning waste media for treating Endosulfan and Heptachlor contaminated water

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#	Paper	IF	Citations
13	Enhancing electrochemical treatment of nitrogen-containing organic wastewater by iron filings: Performance, inhibition of organochlorine by-products accumulation and cost-effectiveness. *Chemical Engineering Journal*, **2020**, 384, 123321	14.7	4
12	Degradation of endosulfan by a coupled treatments in a batch reactor with three electrodes. *Fuel*, **2020**, 281, 118741	7.1	8
11	Assessment of contamination by organochlorine pesticides and polychlorinated biphenyls from Oualidia lagoon water (Morocco). *Arabian Journal of Geosciences*, **2020**, 13, 1	1.8	2
10	Virgin (Fe) and microbially regenerated (Fe) iron turning waste for treating chlorinated pesticides in water. *Journal of Hazardous Materials*, **2020**, 398, 122980	12.8	9
9	Synthesis, characterization and photocatalytic performance of iron molybdate (Fe2(MoO4)3) for the degradation of endosulfan pesticide. *Materials Research Express*, **2020**, 7, 035016	1.7	10
8	Recent-enhancements in visible-light photocatalytic degradation of organochlorines pesticides: A review. *Materials Today: Proceedings*, **2021**, 49, 3289-3289	1.4	3
7	Chemosensing nature of black phosphorene nanotube towards C14H9Cl5 and C10H5Cl7 molecules A first-principles insight. *Computational and Theoretical Chemistry*, **2021**, 1196, 113109	2	11
6	Persistence, toxicological effect and ecological issues of endosulfan A review. *Journal of Hazardous Materials*, **2021**, 416, 125779	12.8	21
5	Processes governing the environmental fates of alachlor in soil and aqueous media: a critical review. *International Journal of Environmental Science and Technology*, 1	3.3	1
4	Iron turning waste: Low cost and sustainable permeable reactive barrier media for remediating dieldrin, endrin, DDT and lindane in groundwater. *Environmental Pollution*, **2021**, 289, 117825	9.3	2
3	Investigation of Endosulfan Removal and Metabolite Formation by Photocatalysis Process under UV-C Light Source Using Taguchi Experimental Design Program. *International Journal of Environmental Analytical Chemistry*, 1-14	1.8	
2	Advanced analytical techniques for physico-chemical characterization of nano-materials. **2022**, 79-104		
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