## Huayi Chen

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1062842/publications.pdf

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1478505 1872680 6 315 6 6 citations h-index g-index papers 6 6 6 263 docs citations citing authors times ranked all docs

#	ARTICLE	IF	CITATIONS
1	Adsorption of cadmium and lead ions by phosphoric acid-modified biochar generated from chicken feather: Selective adsorption and influence of dissolved organic matter. Bioresource Technology, 2019, 292, 121948.	9.6	145
2	KOH modification effectively enhances the Cd and Pb adsorption performance of N-enriched biochar derived from waste chicken feathers. Waste Management, 2021, 130, 82-92.	7.4	61
3	Nano-FeS incorporated into stable lignin hydrogel: A novel strategy for cadmium removal from soil. Environmental Pollution, 2020, 264, 114739.	7.5	56
4	Glycine transformation induces repartition of cadmium and lead in soil constituents. Environmental Pollution, 2019, 251, 930-937.	7.5	18
5	Removal of cadmium and tetracycline by lignin hydrogels loaded with nano-FeS: Nanoparticle size control and content calculation. Journal of Hazardous Materials, 2021, 416, 126262.	12.4	18
6	Valorization of Livestock Keratin Waste: Application in Agricultural Fields. International Journal of Environmental Research and Public Health, 2022, 19, 6681.	2.6	17