Wei Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2727778/publications.pdf

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		1163117	1588992	
9	1,174	8	8	
papers	citations	h-index	g-index	
9	9	9	1078	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Microplastics in the coral reefs and their potential impacts on corals: A mini-review. Science of the Total Environment, 2021, 762, 143112.	8.0	95
2	Can incineration completely eliminate plastic wastes? An investigation of microplastics and heavy metals in the bottom ash and fly ash from an incineration plant. Science of the Total Environment, 2021, 779, 146528.	8.0	73
3	Removal of microplastics from wastewater with aluminosilicate filter media and their surfactant-modified products: Performance, mechanism and utilization. Chemical Engineering Journal, 2021, 421, 129918.	12.7	75
4	Hybrid silicate-hydrochar composite for highly efficient removal of heavy metal and antibiotics: Coadsorption and mechanism. Chemical Engineering Journal, 2020, 387, 124097.	12.7	91
5	How climate change and eutrophication interact with microplastic pollution and sediment resuspension in shallow lakes: A review. Science of the Total Environment, 2020, 705, 135979.	8.0	113
6	Illegal poachers turn to helmeted hornbills. Science, 2020, 367, 862-863.	12.6	0
7	(Micro)plastic crisis: Un-ignorable contribution to global greenhouse gas emissions and climate change. Journal of Cleaner Production, 2020, 254, 120138.	9.3	357
8	Are biodegradable plastics a promising solution to solve the global plastic pollution?. Environmental Pollution, 2020, 263, 114469.	7.5	300
9	Different adsorption behaviors and mechanisms of a novel amino-functionalized hydrothermal biochar for hexavalent chromium and pentavalent antimony. Bioresource Technology, 2020, 310, 123438.	9.6	70