

Wei Wang

List of Publications by Year in descending order

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9
papers

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citations

1162889
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times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable Covalent Organic Frameworks as Efficient Adsorbents for High and Selective Removal of an Aryl-Organophosphorus Flame Retardant from Water. ACS Applied Materials & Interfaces, 2018, 10, 30265-30272.	4.0	138
2	Adsorption behavior and mechanism of emerging perfluoro-2-propoxypropanoic acid (GenX) on activated carbons and resins. Chemical Engineering Journal, 2019, 364, 132-138.	6.6	121
3	Cationic covalent organic framework for efficient removal of PFOA substitutes from aqueous solution. Chemical Engineering Journal, 2021, 412, 127509.	6.6	54
4	Adsorptive removal of diclofenac sodium from aqueous solution by magnetic COF: Role of hydroxyl group on COF. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 603, 125238.	2.3	53
5	Sulfhydryl functionalized covalent organic framework as an efficient adsorbent for selective Pb (II) removal. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 600, 125004.	2.3	52
6	Highly efficient and selective removal of Cr(VI) by covalent organic frameworks: Structure, performance and mechanism. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 600, 124910.	2.3	47
7	Novel insights into the competitive adsorption behavior and mechanism of per- and polyfluoroalkyl substances on the anion-exchange resin. Journal of Colloid and Interface Science, 2019, 557, 655-663.	5.0	40
8	Granular reduced graphene oxide/Fe ₃ O ₄ hydrogel for efficient adsorption and catalytic oxidation of p-perfluorinated nonenoxybenzene sulfonate. Journal of Hazardous Materials, 2020, 386, 121662.	6.5	33
9	β-cyclodextrin improve the tolerant of freshwater algal Spiny Scenedesmus to chiral drugs venlafaxine and its metabolite. Journal of Hazardous Materials, 2020, 399, 123076.	6.5	4