

# Wei Wang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

255

citations

8

h-index

9

g-index

9

ext. papers

378

ext. citations

9.8

avg, IF

3.4

L-index

#	Paper	IF	Citations
9	Cationic covalent organic framework for efficient removal of PFOA substitutes from aqueous solution. <i>Chemical Engineering Journal</i> , <b>2021</b> , 412, 127509	14.7	14
8	Sulfhydryl functionalized covalent organic framework as an efficient adsorbent for selective Pb (II) removal. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2020</b> , 600, 125004	5.1	26
7	Highly efficient and selective removal of Cr(VI) by covalent organic frameworks: Structure, performance and mechanism. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2020</b> , 600, 124910	5.1	19
6	β-cyclodextrin improve the tolerant of freshwater algal Spiny Scenedesmus to chiral drugs venlafaxine and its metabolite. <i>Journal of Hazardous Materials</i> , <b>2020</b> , 399, 123076	12.8	2
5	Adsorptive removal of diclofenac sodium from aqueous solution by magnetic COF: Role of hydroxyl group on COF. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2020</b> , 603, 125238	5.1	13
4	Granular reduced graphene oxide/FeO hydrogel for efficient adsorption and catalytic oxidation of p-perfluorous nonenoxybenzene sulfonate. <i>Journal of Hazardous Materials</i> , <b>2020</b> , 386, 121662	12.8	15
3	Adsorption behavior and mechanism of emerging perfluoro-2-propoxypropanoic acid (GenX) on activated carbons and resins. <i>Chemical Engineering Journal</i> , <b>2019</b> , 364, 132-138	14.7	67
2	Novel insights into the competitive adsorption behavior and mechanism of per- and polyfluoroalkyl substances on the anion-exchange resin. <i>Journal of Colloid and Interface Science</i> , <b>2019</b> , 557, 655-663	9.3	21
1	Stable Covalent Organic Frameworks as Efficient Adsorbents for High and Selective Removal of an Aryl-Organophosphorus Flame Retardant from Water. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2018</b> , 10, 30265-30272	9.5	78