

# Hui Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2893254/publications.pdf>

Version: 2024-02-01

6  
papers

138  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

148  
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of Fe <sub>3</sub> O <sub>4</sub> @ $\beta$ -CD/g-C <sub>3</sub> N <sub>4</sub> nanocomposite catalyst for degradation of PCBs in wastewater through photodegradation and heterogeneous Fenton oxidation. <i>Chemical Engineering Journal</i> , 2022, 429, 132445.	12.7	35
2	Teaching Graduate Students GC-QTOF-MS Operation and Application via an Analytical Chemistry Experiment. <i>Journal of Chemical Education</i> , 2021, 98, 644-650.	2.3	5
3	Magnetic solid phase extraction using Fe <sub>3</sub> O <sub>4</sub> @ $\beta$ -cyclodextrin@lipid bilayers as adsorbents followed by GC-QTOF-MS for the analysis of nine pesticides. <i>New Journal of Chemistry</i> , 2020, 44, 7727-7739.	2.8	16
4	Analysis of organochlorine pesticides in surface water of the Songhua River using magnetoliposomes as adsorbents coupled with GC-MS/MS detection. <i>Science of the Total Environment</i> , 2018, 618, 70-79.	8.0	34
5	Fast determination of $\beta$ -endosulfan, $\alpha$ -hexachlorocyclohexane and pentachlorobenzene in the river water from northeast of China. <i>International Journal of Environmental Analytical Chemistry</i> , 2018, 98, 413-428.	3.3	7
6	Fast determination of sulfonamides and their acetylated metabolites from environmental water based on magnetic molecularly imprinted polymers. <i>Environmental Science and Pollution Research</i> , 2013, 20, 8567-8578.	5.3	41