

Ce Gao

List of Publications by Citations

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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.

10
papers

217
citations

9
h-index

10
g-index

10
ext. papers

288
ext. citations

8.6
avg, IF

3.69
L-index

#	Paper	IF	Citations
10	Synthesis of lightweight, hierarchical cabbage-like composites as superior electromagnetic wave absorbent. <i>Chemical Engineering Journal</i> , 2016 , 289, 261-269	14.7	35
9	Monolithic magnetic carbonaceous beads for efficient Cr(VI) removal from water. <i>New Journal of Chemistry</i> , 2016 , 40, 1195-1204	3.6	29
8	Alginate and polyethyleneimine dually mediated synthesis of nanosilver-containing composites for efficient p-nitrophenol reduction. <i>Carbohydrate Polymers</i> , 2018 , 181, 744-751	10.3	29
7	Immobilization of nanosilver onto glycine modified lignin hydrogel composites for highly efficient p-nitrophenol hydrogenation. <i>Chemical Engineering Journal</i> , 2021 , 403, 126370	14.7	26
6	Fractionation of alkali lignin by organic solvents for biodegradable microsphere through self-assembly. <i>Bioresource Technology</i> , 2019 , 289, 121640	11	25
5	Highly recyclable Ag NPs/alginate composite beads prepared via one-pot encapsulation method for efficient continuous reduction of p-nitrophenol. <i>New Journal of Chemistry</i> , 2017 , 41, 13327-13335	3.6	22
4	Synergistic preparation of modified alginate aerogel with melamine/chitosan for efficiently selective adsorption of lead ions. <i>Carbohydrate Polymers</i> , 2021 , 256, 117564	10.3	22
3	Highly efficient and stable catalysis of p-nitrophenol via silver/lignin/polyacrylic acid hydrogel. <i>International Journal of Biological Macromolecules</i> , 2020 , 144, 947-953	7.9	13
2	Enhanced catalytic activity of nanosilver with lignin/polyacrylamide hydrogel for reducing p-nitrophenol. <i>International Journal of Biological Macromolecules</i> , 2019 , 134, 202-209	7.9	12
1	Recyclable Cu(I)/ZrSBA-15 prepared via a mild vapor-reduction method for efficient thiophene removal from modeled oil. <i>RSC Advances</i> , 2017 , 7, 6605-6614	3.7	4