

Ce Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8849265/publications.pdf>

Version: 2024-02-01

10
papers

373
citations

1039406

9
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic preparation of modified alginate aerogel with melamine/chitosan for efficiently selective adsorption of lead ions. <i>Carbohydrate Polymers</i> , 2021, 256, 117564.	5.1	86
2	Fractionation of alkali lignin by organic solvents for biodegradable microsphere through self-assembly. <i>Bioresource Technology</i> , 2019, 289, 121640.	4.8	46
3	Synthesis of lightweight, hierarchical cabbage-like composites as superior electromagnetic wave absorbent. <i>Chemical Engineering Journal</i> , 2016, 289, 261-269.	6.6	43
4	Alginate and polyethyleneimine dually mediated synthesis of nanosilver-containing composites for efficient p-nitrophenol reduction. <i>Carbohydrate Polymers</i> , 2018, 181, 744-751.	5.1	43
5	Immobilization of nanosilver onto glycine modified lignin hydrogel composites for highly efficient p-nitrophenol hydrogenation. <i>Chemical Engineering Journal</i> , 2021, 403, 126370.	6.6	41
6	Monolithic magnetic carbonaceous beads for efficient Cr(VI) removal from water. <i>New Journal of Chemistry</i> , 2016, 40, 1195-1204.	1.4	36
7	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.	1.4	27
8	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.	3.6	25
9	Enhanced catalytic activity of nanosilver with lignin/polyacrylamide hydrogel for reducing p-nitrophenol. <i>International Journal of Biological Macromolecules</i> , 2019, 134, 202-209.	3.6	22
10	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.	1.7	4