

Haiming Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

318
citations

1039406

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1372195

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all docs

12
docs citations

12
times ranked

376
citing authors

#	ARTICLE	IF	CITATIONS
1	Lignin/Polyacrylonitrile Carbon Fibers: The Effect of Fractionation and Purification on Properties of Derived Carbon Fibers. ACS Sustainable Chemistry and Engineering, 2018, 6, 8554-8562.	3.2	58
2	High-strength lignin-based carbon fibers via a low-energy method. RSC Advances, 2018, 8, 1218-1224.	1.7	57
3	Preparation of carbon dots from waste cellulose diacetate as a sensor for tetracycline detection and fluorescence ink. International Journal of Biological Macromolecules, 2020, 164, 4289-4298.	3.6	45
4	Biomimetic Biomass-Based Carbon Fibers: Effect of Covalent-Bnd Connection on Performance of Derived Carbon Fibers. ACS Sustainable Chemistry and Engineering, 2019, 7, 16084-16093.	3.2	36
5	Preparation, characterization and the adsorption characteristics of lignin/silica nanocomposites from cellulosic ethanol residue. RSC Advances, 2017, 7, 41176-41181.	1.7	31
6	Self-assembly of cationic amphiphilic cellulose-g-poly (p-dioxanone) copolymers. Carbohydrate Polymers, 2019, 204, 214-222.	5.1	26
7	Optimization of Alkaline Sulfite Pretreatment and Comparative Study with Sodium Hydroxide Pretreatment for Improving Enzymatic Digestibility of Corn Stover. Journal of Agricultural and Food Chemistry, 2015, 63, 3229-3234.	2.4	20
8	Preparation of polyacrylic acid-grafted-acryloyl/hemicellulose (PAA-g-AH) hybrid films with high oxygen barrier performance. Carbohydrate Polymers, 2019, 205, 83-88.	5.1	18
9	Self-assembly and paclitaxel loading capacity of α -tocopherol succinate-conjugated hydroxyethyl cellulose nanomicelle. Colloid and Polymer Science, 2016, 294, 135-143.	1.0	14
10	Xylo-oligosaccharides enriched yeast protein feed production from reed sawdust. Bioresource Technology, 2018, 270, 738-741.	4.8	12
11	Analysis of organic acids in the waste-liquor of aspen auto-catalyzed ethanol-water pulping. , 2011, , .		1
12	Influence of poplar green liquor pretreatment on pentosan extraction. , 2013, , .		0