

Ryan M Kalinoski

List of Publications by Year in Descending Order

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Version: 2024-04-28

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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

114

citations

6

h-index

10

g-index

10

ext. papers

173

ext. citations

5.5

avg, IF

3.27

L-index

#	Paper	IF	Citations
9	Controlling bacterial contamination during fuel ethanol fermentation using thermochemically depolymerized lignin bio-oils. <i>Green Chemistry</i> , 2021 , 23, 6477-6489	10	0
8	Antimicrobial Properties of Corn Stover Lignin Fractions Derived from Catalytic Transfer Hydrogenolysis in Supercritical Ethanol with a Ru/C Catalyst. <i>ACS Sustainable Chemistry and Engineering</i> , 2020 , 8, 18455-18467	8.3	3
7	Heterogeneous and Homogeneous Components in Gas-Phase Pyrolysis of Hydrolytic Lignin. <i>ACS Sustainable Chemistry and Engineering</i> , 2020 , 8, 12891-12901	8.3	1
6	Sequential Extraction and Characterization of Lignin-Derived Compounds from Thermochemically Processed Biorefinery Lignins. <i>Energy & Fuels</i> , 2019 , 33, 4322-4330	4.1	11
5	Modulating Mechanical Properties of Collagen-Lignin Composites.. <i>ACS Applied Bio Materials</i> , 2019 , 2, 3562-3572	4.1	6
4	Hydrogels derived from lignocellulosic compounds: Evaluation of the compositional, structural, mechanical and antimicrobial properties. <i>Industrial Crops and Products</i> , 2019 , 128, 323-330	5.9	30
3	Pretreatment of Hardwood and Miscanthus with <i>Trametes versicolor</i> for Bioenergy Conversion and Densification Strategies. <i>Applied Biochemistry and Biotechnology</i> , 2017 , 183, 1401-1413	3.2	7
2	Beyond body mass: how prey traits improve predictions of functional response parameters. <i>Oecologia</i> , 2016 , 180, 543-50	2.9	39
1	The temperature independence of interaction strength in a sit-and-wait predator. <i>Ecosphere</i> , 2014 , 5, art137	3.1	17