

Haider Jawad Kadhum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5865373/publications.pdf>

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6
papers

165
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	High solids loading biorefinery for the production of cellulosic sugars from bioenergy sorghum. <i>Bioresource Technology</i> , 2020, 318, 124051.	9.6	41
2	Effect of solids loading on ethanol production: Experimental, economic and environmental analysis. <i>Bioresource Technology</i> , 2017, 244, 108-116.	9.6	39
3	A comparative account of glucose yields and bioethanol production from separate and simultaneous saccharification and fermentation processes at high solids loading with variable PEG concentration. <i>Bioresource Technology</i> , 2019, 283, 67-75.	9.6	38
4	Optimization of Surfactant Addition in Cellulosic Ethanol Process Using Integrated Techno-economic and Life Cycle Assessment for Bioprocess Design. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 13687-13695.	6.7	30
5	A novel method for real-time estimation of insoluble solids and glucose concentrations during enzymatic hydrolysis of biomass. <i>Bioresource Technology</i> , 2019, 275, 328-337.	9.6	13
6	Novel system design for high solid lignocellulosic biomass conversion. <i>Bioresource Technology</i> , 2022, 350, 126897.	9.6	4