

# 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

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h-index

1872680

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g-index

6  
all docs

6  
docs citations

6  
times ranked

243  
citing authors

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