

Zhen He

List of Publications by Year in descending order

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4
papers

61
citations

1936888
4
h-index

2272555
4
g-index

4
all docs

4
docs citations

4
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Product characterization of multi-temperature steps of hydrothermal liquefaction of <i>Chlorella</i> microalgae. <i>Algal Research</i> , 2018, 33, 8-15.	2.4	18
2	Catalytic Upgrading of Water-Soluble Biocrude from Hydrothermal Liquefaction of <i>Chlorella</i> . <i>Energy & Fuels</i> , 2018, 32, 1893-1899.	2.5	17
3	Simulation of a Transpiring Wall Reactor for Supercritical Water Oxidation: Characteristics of Water Film. <i>Industrial & Engineering Chemistry Research</i> , 2018, 57, 1307-1318.	1.8	13
4	Hydrothermal upgrading of water-insoluble algal biocrude over γ -Al ₂ O ₃ supported multi-metallic catalysts. <i>Journal of Analytical and Applied Pyrolysis</i> , 2019, 140, 188-194.	2.6	13