

Robin Faust

List of Publications by Year in descending order

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7
papers

113
citations

1477746
6
h-index

1719596
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7
all docs

7
docs citations

7
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of pre-oxidation parameters on the corrosion behavior of AISI 441 in dual atmosphere. International Journal of Hydrogen Energy, 2018, 43, 14665-14674.	3.8	28
2	Layer Formation on Feldspar Bed Particles during Indirect Gasification of Wood. 1. K-Feldspar. Energy & Fuels, 2019, 33, 7321-7332.	2.5	19
3	Comparison of Ash Layer Formation Mechanisms on Si-Containing Bed Material during Dual Fluidized Bed Gasification of Woody Biomass. Energy & Fuels, 2020, 34, 8340-8352.	2.5	19
4	Layer Formation on Feldspar Bed Particles during Indirect Gasification of Wood. 2. Na-Feldspar. Energy & Fuels, 2019, 33, 7333-7346.	2.5	18
5	Microscopic investigation of layer growth during olivine bed material aging during indirect gasification of biomass. Fuel, 2020, 266, 117076.	3.4	14
6	Development of Oxygen Transport Properties by Olivine and Feldspar in Industrial-Scale Dual Fluidized Bed Gasification of Woody Biomass. Energy & Fuels, 2021, 35, 9424-9436.	2.5	9
7	Interactions between Automotive Shredder Residue and Olivine Bed Material during Indirect Fluidized Bed Gasification. Energy & Fuels, 2021, 35, 15935-15949.	2.5	6