

Eduard Brammer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3000217/publications.pdf>

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7
papers

174
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	High quality bio-oil from catalytic flash pyrolysis of lignocellulosic biomass over alumina-supported sodium carbonate. <i>Fuel Processing Technology</i> , 2014, 127, 72-79.	7.2	89
2	Parametrical Study on CO ₂ Capture from Ambient Air Using Hydrated K ₂ CO ₃ Supported on an Activated Carbon Honeycomb. <i>Industrial & Engineering Chemistry Research</i> , 2018, 57, 3628-3638.	3.7	31
3	Integration of hydrothermal carbonization treatment for water and energy recovery from organic fraction of municipal solid waste digestate. <i>Renewable Energy</i> , 2022, 184, 577-591.	8.9	29
4	Impact of Char Properties and Reaction Parameters on Naphthalene Conversion in a Macro-TGA Fixed Char Bed Reactor. <i>Catalysts</i> , 2019, 9, 307.	3.5	8
5	Experimental Study on Fast Pyrolysis of Raw and Torrefied Woody Biomass. <i>Energy Technology</i> , 2020, 8, 1900799.	3.8	8
6	Biomass Fast Pyrolysis Vapor Upgrading over γ -Alumina, Hydrotalcite, Dolomite and Effect of Na ₂ CO ₃ Loading: A Pyro Probe GCMS Study. <i>Energies</i> , 2021, 14, 5397.	3.1	5
7	Cascade Membrane System for Separation of Water and Organics from Liquid By-Products of HTC of the Agricultural Digestate – Evaluation of Performance. <i>Energies</i> , 2021, 14, 4752.	3.1	4