

Marek Dudyński

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4398159/publications.pdf>

Version: 2024-02-01

6
papers

215
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	OpenFOAM solver for thermal and chemical conversion in porous media. Computer Physics Communications, 2022, 278, 108407.	7.5	5
2	Biomass gasification: Influence of torrefaction on syngas production and tar formation. Fuel Processing Technology, 2015, 131, 203-212.	7.2	101
3	Pyrolysis and gasification of a thermally thick wood particle – Effect of fragmentation. Fuel, 2014, 132, 125-134.	6.4	41
4	Numerical Modeling of Biomass Pyrolysis – Heat and Mass Transport Models. Numerical Heat Transfer; Part A: Applications, 2013, 64, 216-234.	2.1	14
5	Spectral Properties of the Linearized Boltzmann Operator in L^p for $1 \leq p \leq \infty$. Journal of Statistical Physics, 2013, 153, 1084-1106.	1.2	11
6	From feathers to syngas – Technologies and devices. Waste Management, 2012, 32, 685-691.	7.4	43