Larissa Fedunik-Hofman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5021618/publications.pdf

Version: 2024-02-01

6 325
papers citations

5 h-index 6 g-index

6 all docs 6 docs citations

6 times ranked 348 citing authors

#	Article	IF	CITATIONS
1	Techno-economic assessment of solid–gas thermochemical energy storage systems for solar thermal power applications. Energy, 2018, 149, 473-484.	8.8	177
2	Kinetics of Solid-Gas Reactions and Their Application to Carbonate Looping Systems. Energies, 2019, 12, 2981.	3.1	69
3	Friedman method kinetic analysis of CaO-based sorbent for high-temperature thermochemical energy storage. Chemical Engineering Science, 2019, 200, 236-247.	3.8	33
4	Comparative Kinetic Analysis of CaCO3/CaO Reaction System for Energy Storage and Carbon Capture. Applied Sciences (Switzerland), 2019, 9, 4601.	2.5	32
5	Dysprosium Oxide-Supported CaO for Thermochemical Energy Storage. Frontiers in Materials, 2021, 8, .	2.4	10
6	Calcium, strontium and barium carbonate mixtures for calcination-carbonation thermochemical energy storage. AIP Conference Proceedings, 2019, , .	0.4	4