

DovilÄ— GimÅ¾auskaitÄ—

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8873232/publications.pdf>

Version: 2024-02-01

9

papers

161

citations

1478458

6

h-index

1588975

8

g-index

9

all docs

9

docs citations

9

times ranked

230

citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal arc plasma gasification of waste glycerol to syngas. <i>Applied Energy</i> , 2019, 251, 113306.	10.1	34
2	The Potential of Thermal Plasma Gasification of Olive Pomace Charcoal. <i>Energies</i> , 2017, 10, 710.	3.1	33
3	Glycerol steam reforming for hydrogen and synthesis gas production. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 12896-12904.	7.1	31
4	Gasification of Waste Cooking Oil to Syngas by Thermal Arc Plasma. <i>Energies</i> , 2019, 12, 2612.	3.1	20
5	Energy recovery from waste glycerol by utilizing thermal water vapor plasma. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10030-10040.	5.3	18
6	Treatment of diesel-contaminated soil using thermal water vapor arc plasma. <i>Environmental Science and Pollution Research</i> , 2020, 27, 43-54.	5.3	9
7	Waste glycerol gasification to syngas in pure DC water vapor arc plasma. <i>International Journal of Hydrogen Energy</i> , 2022, 47, 12219-12230.	7.1	6
8	The investigation of an electric arc in a plasma chemical reactor for hazardous waste treatment. <i>Journal of Chemical Technology and Biotechnology</i> , 2020, 95, 450-456.	3.2	5
9	Recent progress in thermal plasma gasification of liquid and solid wastes. , 2022, , 155-196.		5