

MarÃ-a A Garrido

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

304
citations

1162367

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1281420

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g-index

11
all docs

11
docs citations

11
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermochemical study of the briquetting process of mattress foams. Fuel Processing Technology, 2017, 159, 88-95.	3.7	6
2	Isocyanate emissions from pyrolysis of mattresses containing polyurethane foam. Chemosphere, 2017, 168, 667-675.	4.2	34
3	Pollutant emissions from the pyrolysis and combustion of viscoelastic memory foam. Science of the Total Environment, 2017, 577, 183-194.	3.9	14
4	Characterization and Production of Fuel Briquettes Made from Biomass and Plastic Wastes. Energies, 2017, 10, 850.	1.6	29
5	Semivolatile and Volatile Compound Evolution during Pyrolysis and Combustion of Colombian Coffee Husk. Energy & Fuels, 2016, 30, 7827-7833.	2.5	8
6	Pollutant emissions during the pyrolysis and combustion of flexible polyurethane foam. Waste Management, 2016, 52, 138-146.	3.7	40
7	Pollutant formation in the pyrolysis and combustion of Automotive Shredder Residue. Waste Management, 2016, 56, 376-383.	3.7	25
8	Kinetic study and thermal decomposition behavior of viscoelastic memory foam. Energy Conversion and Management, 2016, 119, 327-337.	4.4	13
9	Pyrolysis and combustion study of flexible polyurethane foam. Journal of Analytical and Applied Pyrolysis, 2015, 113, 202-215.	2.6	113
10	Kinetics of the combustion of olive oil. A semi-global model. Journal of Analytical and Applied Pyrolysis, 2014, 108, 68-77.	2.6	5
11	Pitfalls in the Evaluation of the Thermodynamic Consistency of Experimental VLE Data Sets. Industrial & Engineering Chemistry Research, 2013, 52, 13198-13208.	1.8	17