## Miguel Nmm Miranda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2068507/publications.pdf

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		759233	1125743	
13	749	12	13	
papers	citations	h-index	g-index	
13	13	13	878	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effect of Rice Husk Torrefaction on Syngas Production and Quality. Energy &	5.1	20
2	Improvement of gasification performance of Eucalyptus globulus stumps with torrefaction and densification pre-treatments. Fuel, 2017, 206, 289-299.	6.4	51
3	Effect of gasification agent on co-gasification of rice production wastes mixtures. Fuel, 2016, 180, 407-416.	6.4	85
4	Production of liquid hydrocarbons from rice crop wastes mixtures by co-pyrolysis and co-hydropyrolysis. Fuel, 2016, 174, 153-163.	6.4	48
5	Effects of experimental conditions and of addition of natural minerals on syngas production from lignin by oxy-gasification: Comparison of bench- and pilot scale gasification. Fuel, 2015, 140, 62-72.	6.4	32
6	Hot treatment and upgrading of syngas obtained by co-gasification of coal and wastes. Fuel Processing Technology, 2014, 126, 19-29.	7.2	41
7	Gasification improvement of a poor quality solid recovered fuel (SRF). Effect of using natural minerals and biomass wastes blends. Fuel, 2014, 117, 1034-1044.	6.4	66
8	Mixtures of rubber tyre and plastic wastes pyrolysis: A kinetic study. Energy, 2013, 58, 270-282.	8.8	48
9	Pyrolysis of rubber tyre wastes: A kinetic study. Fuel, 2013, 103, 542-552.	6.4	67
10	Comparison of a pilot scale gasification installation performance when air or oxygen is used as gasification medium 1. Tars and gaseous hydrocarbons formation. Fuel, 2012, 101, 102-114.	6.4	19
11	Comparison of a pilot scale gasification installation performance when air or oxygen is used as gasification medium 2 – Sulphur and nitrogen compounds abatement. Fuel, 2012, 97, 770-782.	6.4	12
12	Response surface methodology optimization applied to rubber tyre and plastic wastes thermal conversion. Fuel, 2010, 89, 2217-2229.	6.4	37
13	Co-gasification study of biomass mixed with plastic wastes. Fuel, 2002, 81, 291-297.	6.4	223