

Angela Garcia-Maraver

List of Publications by Year in descending order

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13
papers

1,019
citations

687363

13
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1319
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical review of predictive coefficients for biomass ash deposition tendency. Journal of the Energy Institute, 2017, 90, 214-228.	5.3	135
2	Relationship between fuel quality and gaseous and particulate matter emissions in a domestic pellet-fired boiler. Fuel, 2014, 119, 141-152.	6.4	127
3	A review of European standards for pellet quality. Renewable Energy, 2011, 36, 3537-3540.	8.9	123
4	Analysis of the relation between the cellulose, hemicellulose and lignin content and the thermal behavior of residual biomass from olive trees. Waste Management, 2013, 33, 2245-2249.	7.4	117
5	Determination and comparison of combustion kinetics parameters of Agricultural biomass from olive trees. Renewable Energy, 2015, 83, 897-904.	8.9	96
6	A comparative study of quality properties of pelletized agricultural and forestry lopping residues. Renewable Energy, 2011, 36, 3133-3140.	8.9	78
7	Factors affecting the quality of pellets made from residual biomass of olive trees. Fuel Processing Technology, 2015, 129, 1-7.	7.2	78
8	Analysis of olive grove residual biomass potential for electric and thermal energy generation in Andalusia (Spain). Renewable and Sustainable Energy Reviews, 2012, 16, 745-751.	16.4	74
9	Effect of water washing on the thermal behavior of rice straw. Waste Management, 2013, 33, 2250-2256.	7.4	66
10	Influence of densification parameters on quality properties of rice straw pellets. Fuel Processing Technology, 2015, 138, 56-64.	7.2	63
11	Consumer knowledge, information sources used and predisposition towards the adoption of wood pellets in domestic heating systems. Renewable and Sustainable Energy Reviews, 2015, 43, 207-215.	16.4	32
12	Reduction of Ash Sintering Precursor Components in Rice Straw by Water Washing. BioResources, 2014, 9, .	1.0	16
13	An index to quantify street cleanliness: The case of Granada (Spain). Waste Management, 2013, 33, 1037-1046.	7.4	14