

# Angela Garcia-Maraver

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/758548/publications.pdf>

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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	Determination and comparison of combustion kinetics parameters of Agricultural biomass from olive trees. Renewable Energy, 2015, 83, 897-904.	8.9	96
3	Influence of densification parameters on quality properties of rice straw pellets. Fuel Processing Technology, 2015, 138, 56-64.	7.2	63
4	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
5	Factors affecting the quality of pellets made from residual biomass of olive trees. Fuel Processing Technology, 2015, 129, 1-7.	7.2	78
6	Relationship between fuel quality and gaseous and particulate matter emissions in a domestic pellet-fired boiler. Fuel, 2014, 119, 141-152.	6.4	127
7	Reduction of Ash Sintering Precursor Components in Rice Straw by Water Washing. BioResources, 2014, 9, .	1.0	16
8	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
9	Effect of water washing on the thermal behavior of rice straw. Waste Management, 2013, 33, 2250-2256.	7.4	66
10	An index to quantify street cleanliness: The case of Granada (Spain). Waste Management, 2013, 33, 1037-1046.	7.4	14
11	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
12	A comparative study of quality properties of pelletized agricultural and forestry lopping residues. Renewable Energy, 2011, 36, 3133-3140.	8.9	78
13	A review of European standards for pellet quality. Renewable Energy, 2011, 36, 3537-3540.	8.9	123