

# Atila Ã§aÄlar

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

402  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

536  
citing authors

#	ARTICLE	IF	CITATIONS
1	The pyrolysis of industrial alliaceous plant wastes: Illustration of process and characterization of products. <i>Energy Exploration and Exploitation</i> , 2018, 36, 1692-1707.	2.3	6
2	The prediction of potential energy and matter production from biomass pyrolysis with artificial neural network. <i>Energy Exploration and Exploitation</i> , 2017, 35, 698-712.	2.3	31
3	The pyrolysis processˆverification of hydrogen rich gas (HˆrG) production by artificial neural network (ANN). <i>International Journal of Hydrogen Energy</i> , 2016, 41, 4570-4578.	7.1	41
4	The toxic and environmental evaluation of pyrolytic liquids by <i>Allium cepa</i> test. <i>Chemistry and Ecology</i> , 2012, 28, 65-73.	1.6	4
5	The investigation of the effects of two different polymers and three catalysts on pyrolysis of hazelnut shell. <i>Fuel Processing Technology</i> , 2012, 93, 1-7.	7.2	17
6	The comparison of hazelnut shell co-pyrolysis with polyethylene oxide and previous ultra-high molecular weight polyethylene. <i>Journal of Analytical and Applied Pyrolysis</i> , 2010, 87, 263-268.	5.5	12
7	Isothermal co-pyrolysis of hazelnut shell and ultra-high molecular weight polyethylene: The effect of temperature and composition on the amount of pyrolysis products. <i>Journal of Analytical and Applied Pyrolysis</i> , 2009, 86, 304-309.	5.5	46
8	Hydrogen rich gas mixture from olive husk via pyrolysis. <i>Energy Conversion and Management</i> , 2002, 43, 109-117.	9.2	53
9	Recent energy investigations on fossil and alternative nonfossil resources in Turkey. <i>Energy Conversion and Management</i> , 2002, 43, 575-589.	9.2	44
10	Conversion of cotton cocoon shell to hydrogen rich gaseous products by pyrolysis. <i>Energy Conversion and Management</i> , 2002, 43, 489-497.	9.2	30
11	Estimation of Calorific Values of Fuels from Lignocellulosics. <i>Energy Sources Part A Recovery, Utilization, and Environmental Effects</i> , 1997, 19, 765-770.	0.5	114
12	SUPERCRITICAL AND CATALYTIC FLUID EXTRACTIONS OF TEA WASTES. <i>Petroleum Science and Technology</i> , 1996, 14, 395-404.	0.2	4