## Mehmet Akcay

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4803720/publications.pdf

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7	107	3	6
papers	citations	h-index	g-index
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#	Article	IF	CITATIONS
1	Effects of liquefed petroleum gas use in a turbocharged stratified injection engine using ethanol/gasoline as pilot fuel. Thermal Science, 2021, 25, 89-99.	1.1	5
2	Effect of toluene addition to waste cooking oil on combustion characteristics of a ci engine. Fuel, 2021, 303, 121284.	6.4	8
3	The influence of hydrogen addition on the combustion characteristics of a common-rail Cl engine fueled with waste cooking oil biodiesel/diesel blends. Fuel Processing Technology, 2021, 223, 106999.	7.2	31
4	Effect of hydrogen addition on performance and emission characteristics of a common-rail CI engine fueled with diesel/waste cooking oil biodiesel blends. Energy, 2020, 212, 118538.	8.8	42
5	Experimental investigation of the relationship between heat transfer rate and number of broken glass particles in tempering process of glass plates. Experimental Thermal and Fluid Science, 2017, 83, 260-270.	2.7	5
6	THE EFFECT OF DIFFERENT COOLING UNIT CONFIGURATIONS AND COOLING TEMPERATURES ON GLASS TEMPERING QUALITY. Atomization and Sprays, 2016, 26, 1051-1067.	0.8	3
7	Experimental investigation on performance and emission characteristics of a CI diesel engine fueled with fusel oil/diesel fuel blends. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-16.	2.3	13