

# Ridvan Arslan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2447821/publications.pdf>

Version: 2024-02-01

13  
papers

238  
citations

1163117

8  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy and emission benefits of chicken manure biogas production: a case study. Environmental Science and Pollution Research, 2021, 28, 12351-12356.	5.3	14
2	An Approach to Improve Technical Drawing using VR and AR Tools. Computer-Aided Design and Applications, 2019, 17, 836-849.	0.6	9
3	Investigation of performance and emission characteristics of waste cooking oil as biodiesel in a diesel engine. Petroleum Science, 2018, 15, 396-404.	4.9	31
4	Utilization of waste cooking oil as an alternative fuel for Turkey. Environmental Science and Pollution Research, 2018, 25, 24520-24525.	5.3	15
5	Development of a specific electronic control system for an engine dynamometer. , 2016, , .		0
6	Utilization of waste cooking oil as an alternative fuel for Turkey. , 2016, , .		0
7	An investigation of engine and fuel system performance in a diesel engine operating on waste cooking oil. International Journal of Green Energy, 2016, 13, 40-48.	3.8	13
8	An evaluation of the alternative transport fuel policies for Turkey. Energy Policy, 2010, 38, 3030-3037.	8.8	9
9	Emission Characteristics of Sunflower Oil Methyl Ester. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2009, 31, 906-910.	2.3	38
10	Agricultural and Economic Potential of Biodiesel in Turkey. Energy Sources, Part B: Economics, Planning and Policy, 2007, 2, 305-310.	3.4	5
11	Performance Characteristics of Sunflower Methyl Esters as Biodiesel. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2006, 28, 751-755.	2.3	103
12	A Model for "Work Integrated Learning" in Mechatronic Education. Solid State Phenomena, 0, 147-149, 918-923.	0.3	1
13	INVESTIGATION OF THE EFFECTS OF USING AUGMENTED REALITY APPS ON STUDENTS' LEARNING ACHIEVEMENT AND MOTIVATION IN ENGINEERING DRAWING COURSES. Uludağ University Journal of the Faculty of Engineering, 0, , 787-798.	0.2	0