

# Abdullah Alzubail

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3916940/publications.pdf>

Version: 2024-02-01

5  
papers

164  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic engine-fuel technologies for light-duty vehicles: Fuel economy and Greenhouse Gas Emissions. Applied Energy, 2017, 208, 1538-1561.	10.1	44
2	Octane-on-Demand as an Enabler for Highly Efficient Spark Ignition Engines and Greenhouse Gas Emissions Improvement. , 0, , .		36
3	Maximizing the benefits of high octane fuels in spark-ignition engines. Fuel, 2017, 207, 470-487.	6.4	30
4	Improving the Efficiency of Conventional Spark-Ignition Engines Using Octane-on-Demand Combustion - Part II: Vehicle Studies and Life Cycle Assessment. , 0, , .		27
5	Improving the Efficiency of Conventional Spark-Ignition Engines Using Octane-on-Demand Combustion. Part I: Engine Studies. , 0, , .		27