

# Ä°smet Sezer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1121509/publications.pdf>

Version: 2024-02-01

6  
papers

213  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

275  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Thermodynamic, performance and emission investigation of a diesel engine running on dimethyl ether and diethyl ether. <i>International Journal of Thermal Sciences</i> , 2011, 50, 1594-1603. | 2.6 | 112       |
| 2 | Effects of charge properties on exergy balance in spark ignition engines. <i>Fuel</i> , 2013, 112, 523-530.   | 3.4 | 36        |
| 3 | Exergy analysis of SI engines. <i>International Journal of Exergy</i> , 2008, 5, 204.   | 0.2 | 27        |
| 4 | A review study on using diethyl ether in diesel engines: Effects on fuel properties, injection, and combustion characteristics. <i>Energy and Environment</i> , 2020, 31, 179-214.            | 2.7 | 27        |
| 5 | A Review Study on the Using of Diethyl Ether in Diesel Engines: Effects on Fuel Properties and Engine Performance. <i>Energy Technology</i> , 2018, 6, 2084-2114.                             | 1.8 | 8         |
| 6 | Exergetic Analysis of Using the Gaseous Fuels in Spark Ignition Engines. <i>Journal of Thermophysics and Heat Transfer</i> , 2014, 28, 347-355.   | 0.9 | 3         |