

Dhani Avianto Sugeng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7080901/publications.pdf>

Version: 2024-02-01

5
papers

102
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of different water percentages in non-surfactant emulsion fuel on performance and exhaust emissions of a light-duty truck. <i>Journal of Cleaner Production</i> , 2018, 179, 559-566.	9.3	43
2	Performance and emissions of light-duty diesel vehicle fuelled with non-surfactant low grade diesel emulsion compared with a high grade diesel in Malaysia. <i>Energy Conversion and Management</i> , 2016, 130, 192-199.	9.2	31
3	Emulsifier-Free Water-in-Biodiesel Emulsion Fuel via Steam Emulsification: Its Physical Properties, Combustion Performance, and Exhaust Emission. <i>Energies</i> , 2020, 13, 5406.	3.1	12
4	Diesel engine emission analysis using fuel from diverse emulsification methods. <i>Environmental Science and Pollution Research</i> , 2018, 25, 27214-27224.	5.3	11
5	Stability behavior of non-surfactant water-in-diesel emulsion fuel using microscopic observation. <i>MATEC Web of Conferences</i> , 2017, 90, 01059.	0.2	5