Nur Atiqah Ramlan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11247405/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Emulsifier-free Water-in-Diesel emulsion fuel: Its stability behaviour, engine performance and exhaust emission. Fuel, 2018, 215, 454-462.	6.4	95
2	Effects of different water percentages in non-surfactant emulsion fuel on performance and exhaust emissions of a light-duty truck. Journal of Cleaner Production, 2018, 179, 559-566.	9.3	43
3	Performance and emissions of light-duty diesel vehicle fuelled with non-surfactant low grade diesel emulsion compared with a high grade diesel in Malaysia. Energy Conversion and Management, 2016, 130, 192-199.	9.2	31
4	Emissions and performance analysis of diesel powered road vehicle equipped with real-time non-surfactant emulsion fuel supply system. Fuel, 2020, 273, 117257.	6.4	13
5	Integration of real-time non-surfactant emulsion fuel system on light duty lorry. IOP Conference Series: Materials Science and Engineering, 2017, 257, 012051.	0.6	6
6	Stability behavior of non-surfactant water-in-diesel emulsion fuel using microscopic observation. MATEC Web of Conferences, 2017, 90, 01059.	0.2	5