Siti Hartini Hamdan

List of Publications by Year in descending order

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1684188 1872680 6 182 5 6 citations g-index h-index papers 6 6 6 189 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modelling Transitions in Regimes of Lubrication for Rough Surface Contact. Lubricants, 2019, 7, 77.	2.9	25
2	Nano-tribological characterisation of palm oil-based trimethylolpropane ester for application as boundary lubricant. Tribology International, 2018, 127, 1-9.	5.9	32
3	A study of the tribological impact of biodiesel dilution on engine lubricant properties. Chemical Engineering Research and Design, 2017, 112, 288-297.	5.6	23
4	Influence of fatty acid methyl ester composition on tribological properties of vegetable oils and duck fat derived biodiesel. Tribology International, 2017, 113, 76-82.	5.9	45
5	Surface Finish when Threading Titanium-Based Alloy under Dry Machining. Journal of Mechanical Engineering and Sciences, 2014, 7, 1062-1069.	0.6	4
6	Failure mode analysis of carbide cutting tools used for machining titanium alloy. Ceramics International, 2013, 39, 4449-4456.	4.8	53