

Samion Syahrullail

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Surfactants on the Tribological Behavior of Organic Carbon Nanotubes Particles Additive under Boundary Lubrication Conditions. Tribology Online, 2022, 17, 19-31.	0.9	4
2	Friction study on chemically modified RBD PK oil as a potential renewable resource. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2021, 43, 1.	1.6	3
3	Effect of Concentration on the Tribological behavior of Cyclic Heated Formulated Organic Carbon Nanotubes in Base Lubricant under Boundary Conditions. Tribology Online, 2021, 16, 199-209.	0.9	4
4	Influence of micro-pits indentation and palm based-oil on taper die sliding contact surface in cold extrusion process. International Journal of Precision Engineering and Manufacturing, 2016, 17, 917-930.	2.2	3
5	Wear Characterization of Aluminum Lubricated with Palm Olein at Different Normal Load. Applied Mechanics and Materials, 2014, 554, 401-405.	0.2	8
6	The Influence of Normal Load in Wear Resistance Characteristic of Palm Fatty Acid Distillate. Applied Mechanics and Materials, 2014, 554, 286-290.	0.2	4
7	The Effect of Lubricant Viscosity in Cold Work Forward Extrusion. Applied Mechanics and Materials, 2014, 554, 291-295.	0.2	0
8	Wear Resistance Characteristic of Vegetable Oil. Advanced Materials Research, 2013, 795, 42-46.	0.3	4
9	Tribological evaluation of refined, bleached and deodorized palm stearin using four-ball tribotester with different normal loads. Journal of Zhejiang University: Science A, 2012, 13, 633-640.	2.4	34
10	Measurement of Coefficient of Friction under Bulk Plastic Deformation by Using Plane Strain Extrusion Apparatus with Plane Plate Tool and Taper Die. Tribology Online, 2012, 7, 249-257.	0.9	1
11	The Effect of Sliding Speed on Friction and Wear of RBD Palm Olein. Applied Mechanics and Materials, 0, 315, 951-955.	0.2	1
12	The Influence of Temperature in Wear Resistance Characteristic of Palm Fatty Acid Distillate. Applied Mechanics and Materials, 0, 388, 63-67.	0.2	0
13	Friction Characteristics of RBD Palm Olein Using Four-Ball Tribotester. Applied Mechanics and Materials, 0, 315, 936-940.	0.2	22
14	Palm Fatty Acid Distillate as an Alternative Source for Hydraulic Oil. Applied Mechanics and Materials, 0, 315, 941-945.	0.2	8
15	Empty Fruit Bunches Oil as New Lubricant. Applied Mechanics and Materials, 0, 660, 352-356.	0.2	0
16	Friction and Wear Performance of Double Fraction Palm Olein Lubricant Using Pin-on-Disk Tribometer. Applied Mechanics and Materials, 0, 554, 396-400.	0.2	2