

Rudi Kurniawan

List of Publications by Year in descending order

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15
papers

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2258059

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1720034

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all docs

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docs citations

15
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Accumulator-free Hough Transform for Sequence Collinear Points. Aceh International Journal of Science and Technology, 2021, 10, 74-83.	0.3	1
2	International Conference on Experimental and Computational Mechanics in Engineering. IOP Conference Series: Materials Science and Engineering, 2020, 931, 011001.	0.6	0
3	The Effect of Stray Current from Sacrificial Anode Cathodic Protection (SACP) System on the Adjacent Unprotected Reinforcing Steel. IOP Conference Series: Materials Science and Engineering, 2020, 796, 012013.	0.6	1
4	Tribological properties of self-mated SUS304 lubricated by palm methyl ester mixed lubricant at boundary lubrication. IOP Conference Series: Materials Science and Engineering, 2020, 796, 012011.	0.6	2
5	Effect of vegetable oils as cutting fluid on wear of carbide cutting tool insert in a milling process. IOP Conference Series: Materials Science and Engineering, 2020, 796, 012001.	0.6	4
6	Mechanical properties of glass fiber reinforced polyester resin for use as the wall of the Acehnese boat "Thep-Thep". IOP Conference Series: Materials Science and Engineering, 2019, 523, 012080.	0.6	9
7	Computational Modelling for RC Cylindrical Column Corrosion using Axisymmetric BEM. , 2019, , .		2
8	A cable-driven parallel robots application: modelling and simulation of a dynamic cable model in Dymola. IOP Conference Series: Materials Science and Engineering, 2018, 352, 012005.	0.6	1
9	Simulation the effect of anode-cathode displacement and anode type on reinforced concrete cathodic protection using BEM. MATEC Web of Conferences, 2018, 197, 12001.	0.2	2
10	Combined Use of Modified Hough Transformation, Random Sample Consensus and Linear Least Square to Extract the Normal Parameterization of a Straight Line: An Application for Cable Driven Parallel Robots. Procedia Technology, 2016, 26, 382-388.	1.1	2
11	Virtual prototype of spatial redundantly constraint cable-driven parallel robot using object-oriented modeling principal. , 2016, , .		0
12	Earthquake and tsunami questionnaires in Banda Aceh and surrounding areas. Disaster Prevention and Management, 2006, 15, 21-30.	1.2	25
13	The performance of numbers of blade towards picohydro propeller turbine. IOP Conference Series: Materials Science and Engineering, 0, 508, 012057.	0.6	4
14	Waning anti-SARS-CoV-2 neutralizing antibody in CoronaVac-vaccinated individuals in Indonesia. F1000Research, 0, 11, 300.	1.6	1
15	Effect of elevated temperature on SARS-CoV-2 viability. F1000Research, 0, 11, 403.	1.6	0