

Roslina Mohammad

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Low Cycle Fatigue Behavior of Elbows with Local Wall Thinning. <i>Metals</i> , 2020, 10, 260.	2.3	10
2	Mechanical Properties of PALF/Kevlar-Reinforced Unsaturated Polyester Hybrid Composite Laminates. <i>Polymers</i> , 2022, 14, 2468.	4.5	8
3	Analytical modelling of a pipe with flowing medium subjected to an impulse load. <i>International Journal of Impact Engineering</i> , 2011, 38, 115-122.	5.0	6
4	Crack Growth Prediction on Critical Component for Structure Life Extension of Royal Malaysian Air Force (RMAF) Sukhoi Su-30MKM. <i>Metals</i> , 2021, 11, 1453.	2.3	5
5	Effect of wall thinning on deformation and failure of copper-nickel alloy elbows subjected to low cycle fatigue. <i>Material Design and Processing Communications</i> , 2020, 2, e111.	0.9	1
6	Development of an operational excellence framework for organisational performance improvement in the Sudanese aviation industry. <i>Journal of Industrial Engineering and Management</i> , 2021, 14, 681.	1.5	1
7	Microstructural Study of Newly Designed Ti-6Al-1Fe Alloy through Deformation. <i>Solid State Phenomena</i> , 0, 264, 54-57.	0.3	0
8	Behaviour of T91 Steel Oxide Scale Exposure to Temperature at 540°C for Different Exposure Duration. <i>Solid State Phenomena</i> , 0, 264, 160-164.	0.3	0
9	A Proposed Conceptual Success Model for BYOD Implementation in Malaysian Government. <i>Advanced Science Letters</i> , 2018, 24, 631-635.	0.2	0