

Mohd Hendra Hairi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5796345/publications.pdf>

Version: 2024-02-01

7
papers

58
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Transformers Health Index Based on the Markov Chain. <i>Energies</i> , 2017, 10, 1824.	3.1	28
2	Life Cycle Assessment (LCA) of Particleboard: Investigation of the Environmental Parameters. <i>Polymers</i> , 2021, 13, 2043.	4.5	9
3	Effect of Pre-Determined Maintenance Repair Rates on the Health Index State Distribution and Performance Condition Curve Based on the Markov Prediction Model for Sustainable Transformers Asset Management Strategies. <i>Sustainability</i> , 2018, 10, 3399.	3.2	8
4	A Maintenance Cost Study of Transformers Based on Markov Model Utilizing Frequency of Transition Approach. <i>Energies</i> , 2018, 11, 2006.	3.1	7
5	Energy & electricity consumption analysis of Malaysian power demand. , 2010, , .		4
6	Computer Aided Protection (Overcurrent) Coordination Studies. , 2009, , .		1
7	New Submicron Low Gate Leakage In _{0.52} Al _{0.48} As-In _{0.7} Ga _{0.3} As pHEMT for Low-Noise Applications. <i>Micromachines</i> , 2021, 12, 1497.	2.9	1