

Khairul Rafezi Ahmad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11990503/publications.pdf>

Version: 2024-02-01

6
papers

162
citations

2682572

2
h-index

2917675

2
g-index

7
all docs

7
docs citations

7
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	The sensing mechanism and detection of low concentration acetone using chitosan-based sensors. <i>Sensors and Actuators B: Chemical</i> , 2013, 177, 522-528.	7.8	111
2	Wettability, Electrical and Mechanical Properties of 99.3Sn-0.7Cu/Si₃N₄; Novel Lead-Free Nanocomposite Solder. <i>Advanced Materials Research</i> , 0, 277, 106-111.	0.3	23
3	Structural Transformation of Agricultural Waste/Coke Blends and Their Implications during High Temperature Processes. <i>ISIJ International</i> , 2011, 51, 1185-1193.	1.4	18
4	Effect of Heat Treatment on Microstructure, Hardness and Wear of Aluminum Alloy 332. <i>Applied Mechanics and Materials</i> , 0, 786, 18-22.	0.2	8
5	Thermal Properties of Sn-0.7Cu/re-Al Composite Lead-Free Solder. <i>Advanced Materials Research</i> , 2013, 795, 451-454.	0.3	0
6	Roselle Blend Film Sensor (RBFS) for Detecting Fertilizer Concentration of Grape Tree. <i>Applied Mechanics and Materials</i> , 0, 754-755, 606-611.	0.2	0