Rizal Kurniadi

List of Publications by Year in descending order

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2682572 2272923 9 16 2 4 citations h-index g-index papers 9 9 9 20 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Calculation of barrier potential height using fraction parameter. Results in Physics, 2022, 32, 105038.	4.1	0
2	Revisiting the Structural, Electronic, and Magnetic Properties of (LaO)MnAs: Effect of Hubbard Correction and Origin of Mott-Insulating Behavior. ACS Omega, 2021, 6, 4440-4447.	3.5	4
3	Validation and improvement of gamma heating calculation methods for the G.A. Siwabessy multipurpose reactor. Nuclear Science and Techniques/Hewuli, 2020, 31, 1.	3.4	2
4	Integrated Subsurface Temperature Modeling beneath Mt. Lawu and Mt. Muriah in The Northeast Java Basin, Indonesia. Open Geosciences, 2019, 11, 341-351.	1.7	2
5	Computational aspect of fermi distribution application on fission yield data calculation. Results in Physics, 2018, 11, 651-655.	4.1	1
6	Monte Carlo simulation based toy model for fission process. International Journal of Modern Physics C, 2016, 27, 1650030.	1.7	2
7	Analysis of aerosol, cloud and precipitation interaction behavior using predator-prey model. , 2014, , .		0
8	Radiotracer Dilution Method for Mercury Inventory Study in Electrolytic Cells. , 2010, , .		0
9	An Alternative Calculation Technique in the Generator-Coordinate Method (GCM) to Determine the Ground State Energies of 2H and 4He and the Electric Quadrupole Moment of 2H. Journal of Nuclear Science and Technology, 2002, 39, 463-466.	1.3	5