

Mohamad Suhaimi Jaafar

List of Publications by Year in descending order

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11
papers

328
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of Percentage Depth Dose and Half Value Layer of the Rhizophora spp. Particleboard Bonded by Eremurus spp. to 60, 80 and 100 kVp Diagnostic X-rays. Mapan - Journal of Metrology Society of India, 2018, 33, 321-328.	1.5	5
2	A review of incorporating Nd:YAG laser cleaning principal in automotive industry. Journal of Radiation Research and Applied Sciences, 2018, 11, 393-402.	1.2	53
3	Enhanced anti-cancer and antimicrobial activities of curcumin nanoparticles. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 98-107.	2.8	85
4	Estimation of annual effective dose due to natural radioactivity in ingestion of vegetables from Cameron Highlands, Malaysia. Environmental Technology and Innovation, 2017, 8, 96-102.	6.1	33
5	Influence of Elemental Compositions in Laser Cleaning for Automotive Coating Systems. Journal of Russian Laser Research, 2016, 37, 197-206.	0.6	8
6	Distribution of ²²⁶ Ra, ²³² Th, and ⁴⁰ K in rice plant components and physico-chemical effects of soil on their transportation to grains. Journal of Radiation Research and Applied Sciences, 2015, 8, 300-310.	1.2	36
7	An overview on measurements of natural radioactivity in Malaysia. Journal of Radiation Research and Applied Sciences, 2015, 8, 136-141.	1.2	49
8	Study of radon concentration and toxic elements in drinking and irrigated water and its implications in Sungai Petani, Kedah, Malaysia. Journal of Radiation Research and Applied Sciences, 2015, 8, 294-299.	1.2	53
9	A study of particulate matter concentration released during laser paint removal process on car coated substrate. IOSR Journal of Applied Physics, 2014, 6, 40-48.	0.1	6
10	Assessment of femur length for fetal biometry in Malaysian pregnant women. , 2013, , .		0
11	Flux variation of water sample using Helium Neon Laser. , 2013, , .		0