

Mohamad Suhaimi Jaafar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10840317/publications.pdf>

Version: 2024-02-01

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