

# Muhammad Afiq Khairil Anuar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/325747/publications.pdf>

Version: 2024-02-01

5  
papers

94  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

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docs citations

5  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiosensitization effects and ROS generation by high Z metallic nanoparticles on human colon carcinoma cell (HCT116) irradiated under 150ÅMeV proton beam. OpenNano, 2019, 4, 100027.	4.8	43
2	&lt;p&gt;Radiosensitization Effects by Bismuth Oxide Nanoparticles in Combination with Cisplatin for High Dose Rate Brachytherapy&lt;/p&gt;. International Journal of Nanomedicine, 2019, Volume 14, 9941-9954.	6.7	27
3	&lt;p&gt;Synergetic Influence of Bismuth Oxide Nanoparticles, Cisplatin and Baicalein-Rich Fraction on Reactive Oxygen Species Generation and Radiosensitization Effects for Clinical Radiotherapy Beams&lt;/p&gt;. International Journal of Nanomedicine, 2020, Volume 15, 7805-7823.	6.7	19
4	Influence of PEG-coated Bismuth Oxide Nanoparticles on ROS Generation by Electron Beam Radiotherapy. Polish Journal of Medical Physics and Engineering, 2022, 28, 69-76.	0.6	3
5	The effects of bismuth oxide nanoparticles and cisplatin on MCF-7 breast cancer cells irradiated with Ir-192 High Dose Rate brachytherapy. Journal of Radiation Research and Applied Sciences, 2022, 15, 159-171.	1.2	2