

# nouraddin Abdi-Goushbolagh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7725073/publications.pdf>

Version: 2024-02-01

9  
papers

236  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

309  
citing authors

#	ARTICLE	IF	CITATIONS
1	Folic acid functionalized nanoparticles as pharmaceutical carriers in drug delivery systems. Drug Development Research, 2019, 80, 404-424.	2.9	131
2	Estimation of radiation dose-reduction factor for cerium oxide nanoparticles in MRC-5 human lung fibroblastic cells and MCF-7 breast-cancer cells. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1215-1225.	2.8	31
3	Mechanisms for Radioprotection by Melatonin; Can it be Used as a Radiation Countermeasure?. Current Molecular Pharmacology, 2019, 12, 2-11.	1.5	22
4	Quantitative Cytotoxicity, Cellular Uptake and Radioprotection Effect of Cerium Oxide Nanoparticles in MRC-5 Normal Cells and MCF-7 Cancerous Cells. BioNanoScience, 2018, 8, 769-777.	3.5	18
5	Different Methods of Measuring Neutron Dose/Fluence Generated During Radiation Therapy with Megavoltage Beams. Health Physics, 2020, 118, 65-74.	0.5	18
6	Photosensitizer effects of MWCNTs-COOH particles on CT26 fibroblastic cells exposed to laser irradiation. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 1326-1334.	2.8	12
7	Evaluation of dose rate and photon energy dependence of gafchromic EBT3 film irradiating with 6 MV and Co-60 photon beams. Journal of Medical Signals and Sensors, 2019, 9, 204.	1.0	4
8	Assessment of Multi-leaf Collimator Positional Accuracy Using Radiochromic EBT3 Film and an Electronic Portal Imaging Device. Journal of the Korean Physical Society, 2020, 76, 795-801.	0.7	0
9	A comparison of skin dose estimation between thermoluminescent dosimeter and treatment planning system in prostatic cancer: A brachytherapy technique. Journal of Clinical and Translational Research, 2021, 7, 77-83.	0.3	0