## Ali Tarighatnia

List of Publications by Year in descending order

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18 papers	208 citations	1307594 7 h-index	1058476 14 g-index
18 all docs	18 docs citations	18 times ranked	73 citing authors

#	Article	IF	Citations
1	Carotid artery stenting prior to coronary artery bypass grafting in patients with carotid stenosis: Clinical outcomes. Interventional Neuroradiology, 2023, 29, 30-36.	1.1	2
2	Recent advances and trends in nanoparticles based photothermal and photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102697.	2.6	46
3	Recent trends of contrast agents in ultrasound imaging: a review of the classifications and applications. Materials Advances, 2022, 3, 3726-3741.	5.4	10
4	A review on targeting tumor microenvironment: The main paradigm shift in the mAb-based immunotherapy of solid tumors. International Journal of Biological Macromolecules, 2022, 207, 592-610.	<b>7.</b> 5	44
5	Photothermal therapy-mediated autophagy in breast cancer treatment: Progress and trends. Life Sciences, 2022, 298, 120499.	4.3	26
6	Multifunctional magnetic nanoparticles for MRI-guided co-delivery of erlotinib and L-asparaginase to ovarian cancer. Journal of Microencapsulation, 2022, 39, 394-408.	2.8	14
7	Mucin-16 targeted mesoporous nano-system for evaluation of cervical cancer <i>via</i> dual-modal computed tomography and ultrasonography. New Journal of Chemistry, 2021, 45, 18871-18880.	2.8	10
8	Trade-off between breast mean glandular dose and image quality in digital and conventional mammogram systems: A multicenter study. Radioprotection, 2021, 56, 221-227.	1.0	1
9	Evaluating the radioprotective effect of Cimetidine, IMOD, and hybrid radioprotectors agents: An in-vitro study. Applied Radiation and Isotopes, 2021, 174, 109760.	1.5	4
10	Engineering and quantification of bismuth nanoparticles as targeted contrast agent for computed tomography imaging in cellular and animal models. Journal of Drug Delivery Science and Technology, 2021, 66, 102895.	3.0	12
11	IMPACT OF PELVIC AND RAD-BOARD LEAD SHIELDS ON OPERATOR AND PATIENT RADIATION DOSE IN TRANS-RADIAL CORONARY PROCEDURES. Radiation Protection Dosimetry, 2019, 187, 108-114.	0.8	6
12	Radiation exposure levels according to vascular access sites during PCI. Herz, 2019, 44, 330-335.	1.1	5
13	AN ANALYSIS OF OPERATING PHYSICIAN AND PATIENT RADIATION EXPOSURE DURING RADIAL CORONARY ANGIOPLASTIES. Radiation Protection Dosimetry, 2018, 182, 200-207.	0.8	6
14	Vertebrobasilar Artery Stroke as the Heralding Sign of Systemic Lupus Erythematosus. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, e80-e85.	1.6	3
15	Operator radiation exposure during transradial coronary angiography. Herz, 2018, 43, 535-542.	1.1	4
16	Beam projections and radiation exposure in transradial and transfemoral approaches during coronary angiography. Anatolian Journal of Cardiology, 2017, 18, 298-303.	0.9	6
17	Comparison of the patient radiation exposure during coronary angiography and angioplasty procedures using trans-radial and trans-femoral access. Journal of Cardiovascular and Thoracic Research, 2016, 8, 77-82.	0.9	9
18	Tips and Tricks in Molecular Imaging: A Practical Approach. Frontiers in Biomedical Technologies, 0, , .	0.0	0