

Ali Tarighatnia

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

208
citations

1307594

7
h-index

1058476

14
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18
all docs

18
docs citations

18
times ranked

73
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recent advances and trends in nanoparticles based photothermal and photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102697. | 2.6 | 46 |
| 2 | 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. | 7.5 | 44 |
| 3 | Photothermal therapy-mediated autophagy in breast cancer treatment: Progress and trends. Life Sciences, 2022, 298, 120499. | 4.3 | 26 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | Recent trends of contrast agents in ultrasound imaging: a review of the classifications and applications. Materials Advances, 2022, 3, 3726-3741. | 5.4 | 10 |
| 8 | 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 |
| 9 | Beam projections and radiation exposure in transradial and transfemoral approaches during coronary angiography. Anatolian Journal of Cardiology, 2017, 18, 298-303. | 0.9 | 6 |
| 10 | AN ANALYSIS OF OPERATING PHYSICIAN AND PATIENT RADIATION EXPOSURE DURING RADIAL CORONARY ANGIOPLASTIES. Radiation Protection Dosimetry, 2018, 182, 200-207. | 0.8 | 6 |
| 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 | Operator radiation exposure during transradial coronary angiography. Herz, 2018, 43, 535-542. | 1.1 | 4 |
| 14 | 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 |
| 15 | Vertebrobasilar Artery Stroke as the Herald Sign of Systemic Lupus Erythematosus. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, e80-e85. | 1.6 | 3 |
| 16 | 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 |
| 17 | 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 |
| 18 | Tips and Tricks in Molecular Imaging: A Practical Approach. Frontiers in Biomedical Technologies, 0, , . | 0.0 | 0 |