

Rui An

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9676146/publications.pdf>

Version: 2024-02-01

10
papers

167
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrophobic insertion-based engineering of tumor cell-derived exosomes for SPECT/NIRF imaging of colon cancer. <i>Journal of Nanobiotechnology</i> , 2021, 19, 7.	9.1	36
2	Extracellular vesicles-based pre-targeting strategy enables multi-modal imaging of orthotopic colon cancer and image-guided surgery. <i>Journal of Nanobiotechnology</i> , 2021, 19, 151.	9.1	29
3	Multivariate radiomics models based on 18F-FDG hybrid PET/MRI for distinguishing between Parkinson's disease and multiple system atrophy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3469-3481.	6.4	24
4	Targeting cancer stem cells with an 131 I-labeled anti-AC133 monoclonal antibody in human colorectal cancer xenografts. <i>Nuclear Medicine and Biology</i> , 2015, 42, 505-512.	0.6	17
5	Multi-antitumor therapy and synchronous imaging monitoring based on exosome. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 2668-2681.	6.4	16
6	Radioimmunotherapy for CD133(+) colonic cancer stem cells inhibits tumor development in nude mice. <i>Oncotarget</i> , 2017, 8, 44004-44014.	1.8	12
7	Minimizing adverse effects of Cerenkov radiation induced photodynamic therapy with transformable photosensitizer-loaded nanovesicles. <i>Journal of Nanobiotechnology</i> , 2022, 20, 203.	9.1	12
8	A mini-panel PET scanner-based microfluidic radiobioassay system allowing high-throughput imaging of real-time cellular pharmacokinetics. <i>Lab on A Chip</i> , 2020, 20, 1110-1123.	6.0	9
9	Radiotheranostic Targeting Cancer Stem Cells in Human Colorectal Cancer Xenografts. <i>Molecular Imaging and Biology</i> , 2020, 22, 1043-1053.	2.6	7
10	SPECT imaging of colorectal cancer by targeting CD 133 receptor with 99mTc-labeled monoclonal antibody. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 63, 216-224.	0.7	5