

Afaf R Genady

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

213
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated synthesis of [¹⁸ F]DCFPyL via direct radiofluorination and validation in preclinical prostate cancer models. <i>EJNMMI Research</i> , 2016, 6, 40.	2.5	71
2	A Bone-Seeking <i>trans</i> -Cyclooctene for Pretargeting and Bioorthogonal Chemistry: A Proof of Concept Study Using ^{99m} Tc- and ¹⁷⁷ Lu-Labeled Tetrazines. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 9381-9389.	6.4	41
3	Preparation and Evaluation of Radiolabeled Antibody Recruiting Small Molecules That Target Prostate-Specific Membrane Antigen for Combined Radiotherapy and Immunotherapy. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 2660-2673.	6.4	21
4	New functionalized mercaptoundecahydrododecaborate derivatives for potential application in boron neutron capture therapy: Synthesis, characterization and dynamic visualization in cells. <i>European Journal of Medicinal Chemistry</i> , 2015, 93, 574-583.	5.5	20
5	A ^{99m} Tc-Labelled Tetrazine for Bioorthogonal Chemistry. Synthesis and Biodistribution Studies with Small Molecule <i>trans</i> -Cyclooctene Derivatives. <i>PLoS ONE</i> , 2016, 11, e0167425.	2.5	19
6	^{99m} Tc-Functionalized Single-Walled Carbon Nanotubes for Bone Targeting. <i>ACS Applied Nano Materials</i> , 2020, 3, 11819-11824.	5.0	13
7	Pretargeted PET of Osteodestructive Lesions in Dogs. <i>Molecular Pharmaceutics</i> , 2022, 19, 3153-3162.	4.6	10
8	A Versatile Platform for the Development of Radiolabeled Antibody-Recruiting Small Molecules. <i>Molecular Pharmaceutics</i> , 2021, 18, 2647-2656.	4.6	3
9	A Bioorthogonal Methylene Blue Derived Probe for Targeted Photoacoustic Imaging. <i>European Journal of Medicinal Chemistry Reports</i> , 2021, 4, 100021.	1.4	1