

Ashwin Ragupathi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2841186/publications.pdf>

Version: 2024-02-01

10
papers

264
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Caveolin-1 mediates cellular distribution of HER2 and affects trastuzumab binding and therapeutic efficacy. <i>Nature Communications</i> , 2018, 9, 5137.	12.8	78
2	Leveraging Bioorthogonal Click Chemistry to Improve ²²⁵ Ac-Radioimmunotherapy of Pancreatic Ductal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 868-880.	7.0	55
3	Characterizing the Surface Coverage of Protein@Gold Nanoparticle Bioconjugates. <i>Bioconjugate Chemistry</i> , 2018, 29, 2691-2700.	3.6	45
4	Temporal Modulation of HER2 Membrane Availability Increases Pertuzumab Uptake and Pretargeted Molecular Imaging of Gastric Tumors. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1569-1578.	5.0	27
5	HER2-Targeted PET Imaging and Therapy of Hyaluronan-Masked HER2-Overexpressing Breast Cancer. <i>Molecular Pharmaceutics</i> , 2020, 17, 327-337.	4.6	19
6	Acute Statin Treatment Improves Antibody Accumulation in EGFR- and PSMA-Expressing Tumors. <i>Clinical Cancer Research</i> , 2020, 26, 6215-6229.	7.0	18
7	Caveolin-1 temporal modulation enhances antibody drug efficacy in heterogeneous gastric cancer. <i>Nature Communications</i> , 2022, 13, 2526.	12.8	10
8	Synthesis and Comparative <i>In Vivo</i> Evaluation of Site-Specifically Labeled Radioimmunoconjugates for DLL3-Targeted ImmunoPET. <i>Bioconjugate Chemistry</i> , 2021, 32, 1255-1262.	3.6	7
9	Radiopharmacologic screening of antibodies to the unshed ectodomain of MUC16 in ovarian cancer identifies a lead candidate for clinical translation. <i>Nuclear Medicine and Biology</i> , 2020, 86-87, 9-19.	0.6	5
10	Site-Specific Tryptophan Labels Reveal Local Microsecond-Millisecond Motions of Dihydrofolate Reductase. <i>Molecules</i> , 2020, 25, 3819.	3.8	0