

# 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  
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12  
docs citations

12  
times ranked

523  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caveolin-1 temporal modulation enhances antibody drug efficacy in heterogeneous gastric cancer. <i>Nature Communications</i> , 2022, 13, 2526.	12.8	10
2	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
3	HER2-Targeted PET Imaging and Therapy of Hyaluronan-Masked HER2-Overexpressing Breast Cancer. <i>Molecular Pharmaceutics</i> , 2020, 17, 327-337.	4.6	19
4	Acute Statin Treatment Improves Antibody Accumulation in EGFR- and PSMA-Expressing Tumors. <i>Clinical Cancer Research</i> , 2020, 26, 6215-6229.	7.0	18
5	Site-Specific Tryptophan Labels Reveal Local Microsecond-Millisecond Motions of Dihydrofolate Reductase. <i>Molecules</i> , 2020, 25, 3819.	3.8	0
6	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
7	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
8	Leveraging Bioorthogonal Click Chemistry to Improve <sup>225</sup> Ac-Radioimmunotherapy of Pancreatic Ductal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 868-880.	7.0	55
9	Caveolin-1 mediates cellular distribution of HER2 and affects trastuzumab binding and therapeutic efficacy. <i>Nature Communications</i> , 2018, 9, 5137.	12.8	78
10	Characterizing the Surface Coverage of Protein-Gold Nanoparticle Bioconjugates. <i>Bioconjugate Chemistry</i> , 2018, 29, 2691-2700.	3.6	45