

Thomas R Dilling

List of Publications by Year in descending order

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11
papers

352
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Fc-Mediated Anomalous Biodistribution of Therapeutic Antibodies in Immunodeficient Mouse Models. <i>Cancer Research</i> , 2018, 78, 1820-1832.	0.9	69
2	Delivery of polymeric nanostars for molecular imaging and endoradiotherapy through the enhanced permeability and retention (EPR) effect. <i>Theranostics</i> , 2020, 10, 567-584.	10.0	63
3	Exploring Structural Parameters for Pretargeting Radioligand Optimization. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 8201-8217.	6.4	52
4	HIV-specific T cell responses reflect substantive in vivo interactions with antigen despite long-term therapy. <i>JCI Insight</i> , 2021, 6, .	5.0	40
5	Bioorthogonal Masking of Circulating Antibodyâ€™TCO Groups Using Tetrazine-Functionalized Dextran Polymers. <i>Bioconjugate Chemistry</i> , 2018, 29, 538-545.	3.6	35
6	Noninvasive ⁸⁹ Zr-Transferrin PET Shows Improved Tumor Targeting Compared with ¹⁸ F-FDG PET in MYC-Overexpressing Human Triple-Negative Breast Cancer. <i>Journal of Nuclear Medicine</i> , 2018, 59, 51-57.	5.0	31
7	Design and preclinical evaluation of nanostars for the passive pretargeting of tumor tissue. <i>Nuclear Medicine and Biology</i> , 2020, 84-85, 63-72.	0.6	16
8	A PET Imaging Strategy for Interrogating Target Engagement and Oncogene Status in Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 166-176.	7.0	14
9	Polyazamacrocycle Ligands Facilitate ⁸⁹ Zr Radiochemistry and Yield ⁸⁹ Zr Complexes with Remarkable Stability. <i>Inorganic Chemistry</i> , 2020, 59, 17473-17487.	4.0	13
10	ERK Inhibition Improves Antiâ€™PD-L1 Immune Checkpoint Blockade in Preclinical Pancreatic Ductal Adenocarcinoma. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 2026-2034.	4.1	10
11	A participant-derived xenograft model of HIV enables long-term evaluation of autologous immunotherapies. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	9