Bryan Wharram

List of Publications by Year
in descending order

12	819	840776 11	1125743 13
papers	citations	h-index	g-index

13	13	13	929
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A humanized antibody for imaging immune checkpoint ligand PD-L1 expression in tumors. Oncotarget, 2016, 7, 10215-10227.	1.8	158
2	Rapid PD-L1 detection in tumors with PET using a highly specific peptide. Biochemical and Biophysical Research Communications, 2017, 483, 258-263.	2.1	132
3	PD-L1 Detection in Tumors Using [⁶⁴Cu]Atezolizumab with PET. Bioconjugate Chemistry, 2016, 27, 2103-2110.	3.6	128
4	Peptide-Based ⁶⁸Ga-PET Radiotracer for Imaging PD-L1 Expression in Cancer. Molecular Pharmaceutics, 2018, 15, 3946-3952.	4.6	102
5	Peptide-based PET quantifies target engagement of PD-L1 therapeutics. Journal of Clinical Investigation, 2019, 129, 616-630.	8.2	94
6	Development of [¹⁸F]FPy-WL12 as a PD-L1 Specific PET Imaging Peptide. Molecular Imaging, 2019, 18, 153601211985218.	1.4	52
7	177Lu-labeled low-molecular-weight agents for PSMA-targeted radiopharmaceutical therapy. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2545-2557.	6.4	40
8	A PSMA-targeted theranostic agent for photodynamic therapy. Journal of Photochemistry and Photobiology B: Biology, 2017, 167, 111-116.	3.8	39
9	Evaluation of PSMA-Targeted PAMAM Dendrimer Nanoparticles in a Murine Model of Prostate Cancer. Molecular Pharmaceutics, 2019, 16, 2590-2604.	4.6	29
10	Evaluation of ¹¹¹In-DOTA-5D3, a Surrogate SPECT Imaging Agent for Radioimmunotherapy of Prostate-Specific Membrane Antigen. Journal of Nuclear Medicine, 2019, 60, 400-406.	5.0	19
11	[¹⁸F]Fluoroethyl Triazole Substituted PSMA Inhibitor Exhibiting Rapid Normal Organ Clearance. Bioconjugate Chemistry, 2016, 27, 1655-1662.	3.6	15
12	CRYÎ²B2 enhances tumorigenesis through upregulation of nucleolin in triple negative breast cancer. Oncogene, 2021, 40, 5752-5763.	5.9	6