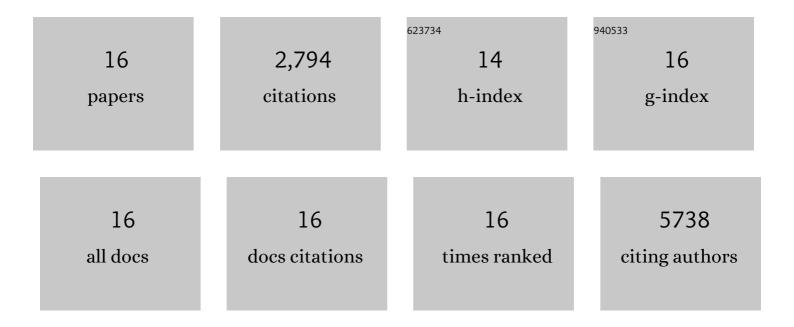
Sean P Arlauckas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9123549/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Macrophage imaging and subset analysis using single-cell RNA sequencing. Nanotheranostics, 2021, 5, 36-56.	5.2	5
2	Phase II Trial of IL-12 Plasmid Transfection and PD-1 Blockade in Immunologically Quiescent Melanoma. Clinical Cancer Research, 2020, 26, 2827-2837.	7.0	86
3	Imaging of cancer lipid metabolism in response to therapy. NMR in Biomedicine, 2019, 32, e4070.	2.8	10
4	LTX-315 sequentially promotes lymphocyte-independent and lymphocyte-dependent antitumor effects. Cell Stress, 2019, 3, 348-360.	3.2	19
5	Arg1 expression defines immunosuppressive subsets of tumor-associated macrophages. Theranostics, 2018, 8, 5842-5854.	10.0	203
6	Successful Anti-PD-1 Cancer Immunotherapy Requires T Cell-Dendritic Cell Crosstalk Involving the Cytokines IFN-Î ³ and IL-12. Immunity, 2018, 49, 1148-1161.e7.	14.3	639
7	Recording the wild lives of immune cells. Science Immunology, 2018, 3, .	11.9	59
8	TLR7/8-agonist-loaded nanoparticles promote the polarization of tumour-associated macrophages to enhance cancer immunotherapy. Nature Biomedical Engineering, 2018, 2, 578-588.	22.5	714
9	In vivo imaging reveals a tumor-associated macrophage–mediated resistance pathway in anti–PD-1 therapy. Science Translational Medicine, 2017, 9, .	12.4	466
10	IRF3 and type I interferons fuel a fatal response to myocardial infarction. Nature Medicine, 2017, 23, 1481-1487.	30.7	358
11	Prediction of Anti-cancer Nanotherapy Efficacy by Imaging. Nanotheranostics, 2017, 1, 296-312.	5.2	64
12	Near infrared fluorescent imaging of choline kinase alpha expression and inhibition in breast tumors. Oncotarget, 2017, 8, 16518-16530.	1.8	21
13	Choline kinase alpha—Putting the ChoK-hold on tumor metabolism. Progress in Lipid Research, 2016, 63, 28-40.	11.6	54
14	Quantification of tumor fluorescence during intraoperative optical cancer imaging. Scientific Reports, 2015, 5, 16208.	3.3	42
15	Magnetic Resonance Spectroscopy for Detection of Choline Kinase Inhibition in the Treatment of Brain Tumors. Molecular Cancer Therapeutics, 2015, 14, 899-908.	4.1	31
16	Direct Inhibition of Choline Kinase by a Near-Infrared Fluorescent Carbocyanine. Molecular Cancer Therapeutics, 2014, 13, 2149-2158.	4.1	23