Cameron R Macdonald

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	β-Adrenergic Signaling in Mice Housed at Standard Temperatures Suppresses an Effector Phenotype in CD8+ T Cells and Undermines Checkpoint Inhibitor Therapy. Cancer Research, 2017, 77, 5639-5651.	0.9	168
2	β2 adrenergic receptor–mediated signaling regulates the immunosuppressive potential of myeloid-derived suppressor cells. Journal of Clinical Investigation, 2019, 129, 5537-5552.	8.2	141
3	β2-adrenergic receptor signaling regulates metabolic pathways critical to myeloid-derived suppressor cell function within the TME. Cell Reports, 2021, 37, 109883.	6.4	45
4	Chronic Adrenergic Stress Contributes to Metabolic Dysfunction and an Exhausted Phenotype in T Cells in the Tumor Microenvironment. Cancer Immunology Research, 2021, 9, 651-664.	3.4	43
5	An overview of the role of sympathetic regulation of immune responses in infectious disease and autoimmunity. International Journal of Hyperthermia, 2018, 34, 135-143.	2.5	34
6	Adrenergic Receptor Signaling Regulates the Response of Tumors to Ionizing Radiation. Radiation Research, 2019, 191, 585.	1.5	27
7	\hat{I}^2 2-Adrenergic receptor activation on donor cells ameliorates acute GvHD. JCI Insight, 2020, 5, .	5.0	13
8	Comparing thermal stress reduction strategies that influence MDSC accumulation in tumor bearing mice. Cellular Immunology, 2021, 361, 104285.	3.0	12
9	Isolation of human and mouse myeloid-derived suppressor cells for metabolic analysis. STAR Protocols, 2022, 3, 101389.	1.2	4
10	Psychosocial stress and immunosuppression in cancer: what can we learn from new research?. BJ Psych Advances, 2021, 27, 187-197.	0.7	3
11	β2- Adrenergic Signaling Regulates Graft Versus Host Disease after Allogenic Transplantation While Preserving Graft Versus Leukemia Effect. Blood, 2019, 134, 1915-1915.	1.4	3
12	Circadian Rhythm Disruption Increases Tumor Growth Rate and Accumulation of Myeloidâ€Đerived Suppressor Cells. Advanced Biology, 2022, 6, .	2.5	3
13	Galectin-3 Signaling in Donor T Cells Regulates Acute Graft Versus Host Disease (aGvHD) after Allogenic Transplantation. Blood, 2021, 138, 2765-2765.	1.4	0