

Kathleen M Kokolus

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,358
citations

516710

16
h-index

642732

23
g-index

32
all docs

32
docs citations

32
times ranked

2015
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative evaluation of tumor-specific T cells in tumors and lymphoid tissues. <i>Methods in Enzymology</i> , 2020, 635, 149-166.	1.0	4
2	Schweinfurthin natural products induce regression of murine melanoma and pair with anti-PD-1 therapy to facilitate durable tumor immunity. <i>Oncolmmunology</i> , 2019, 8, e1539614.	4.6	17
3	Combined sublethal irradiation and agonist anti-CD40 enhance donor T cell accumulation and control of autochthonous murine pancreatic tumors. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 639-652.	4.2	7
4	Beta blocker use correlates with better overall survival in metastatic melanoma patients and improves the efficacy of immunotherapies in mice. <i>Oncolmmunology</i> , 2018, 7, e1405205.	4.6	124
5	Persistent high levels of circulating effector memory T cells and anti-nuclear antibodies in metastatic melanoma patients who experience durable CRs to immunotherapy after the cessation of treatment.. <i>Journal of Clinical Oncology</i> , 2018, 36, e21576-e21576.	1.6	0
6	Improved survival and complete response rates in patients with advanced melanoma treated with concurrent ipilimumab and radiotherapy versus ipilimumab alone. <i>Cancer Biology and Therapy</i> , 2017, 18, 36-42.	3.4	123
7	Î²2-Adrenergic Signaling in Mice Housed at Standard Temperatures Suppresses an Effector Phenotype in CD8+ T Cells and Undermines Checkpoint Inhibitor Therapy. <i>Cancer Research</i> , 2017, 77, 5639-5651.	0.9	168
8	Improved infield response rates and overall survival in patients with metastatic melanoma receiving higher biological equivalent doses of radiation with ipilimumab. <i>Journal of Radiation Oncology</i> , 2017, 6, 215-223.	0.7	2
9	Malignant melanomaâ€™The cradle of anti-neoplastic immunotherapy. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 106, 25-54.	4.4	33
10	31st Annual Meeting and Associated Programs of the Society for Immunotherapy of Cancer (SITC 2016): late breaking abstracts. , 2016, 4, .		14
11	Overall survival in patients with metastatic melanoma treated with concurrent ipilimumab and radiotherapy.. <i>Journal of Clinical Oncology</i> , 2016, 34, 3023-3023.	1.6	9
12	Defining Immunological Impact and Therapeutic Benefit of Mild Heating in a Murine Model of Arthritis. <i>PLoS ONE</i> , 2015, 10, e0120327.	2.5	14
13	Housing temperature-induced stress drives therapeutic resistance in murine tumour models through Î²2-adrenergic receptor activation. <i>Nature Communications</i> , 2015, 6, 6426.	12.8	122
14	Housing Temperatureâ€™Induced Stress Is Suppressing Murine Graft-versus-Host Disease through Î²2-Adrenergic Receptor Signaling. <i>Journal of Immunology</i> , 2015, 195, 5045-5054.	0.8	48
15	Abstract B43: The degree of adrenergic stress signaling regulates the severity of graft versus host disease following allogeneic hematopoietic cell transplantation. , 2015, , .		1
16	Standard Sub-Thermoneutral Caging Temperature Influences Radiosensitivity of Hematopoietic Stem and Progenitor Cells. <i>PLoS ONE</i> , 2015, 10, e0120078.	2.5	16
17	Abstract B72: Environmental temperature-induced chronic stress drives therapeutic resistance in murine tumor models through Î²2-adrenergic receptor activation. , 2015, , .		2
18	Stressful Presentations: Mild Cold Stress in Laboratory Mice Influences Phenotype of Dendritic Cells in NaÃve and Tumor-Bearing Mice. <i>Frontiers in Immunology</i> , 2014, 5, 23.	4.8	49

#	ARTICLE	IF	CITATIONS
19	Housing temperature influences the pattern of heat shock protein induction in mice following mild whole body hyperthermia. <i>International Journal of Hyperthermia</i> , 2014, 30, 540-546.	2.5	24
20	A nervous tumor microenvironment: the impact of adrenergic stress on cancer cells, immunosuppression, and immunotherapeutic response. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 1115-1128.	4.2	129
21	Mild cold stress depresses immune responses: Implications for cancer models involving laboratory mice. <i>BioEssays</i> , 2014, 36, 884-891.	2.5	33
22	Behaviorally mediated, warm adaptation: A physiological strategy when mice behaviorally thermoregulate. <i>Journal of Thermal Biology</i> , 2014, 44, 41-46.	2.5	28
23	The impact of metabolic stress on anti-tumor immunity in laboratory mice. , 2013, 1, .		0
24	Uncovering a connection between physiological stress and therapeutic resistance in tumor cells. , 2013, 1, P186.		0
25	Baseline tumor growth and immune control in laboratory mice are significantly influenced by subthermoneutral housing temperature. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20176-20181.	7.1	260
26	The Influence Of Metabolic Stress On Radiosensitivity Of Hematopoietic Stem and Progenitor Cells. <i>Blood</i> , 2013, 122, 2447-2447.	1.4	0
27	Housing Mice At Sub-Thermoneutral Temperatures Influences Severity Of Gvhd In Mouse Models. <i>Blood</i> , 2013, 122, 5422-5422.	1.4	0
28	Effector CD8 ⁺ T cell IFN- γ production and cytotoxicity are enhanced by mild hyperthermia. <i>International Journal of Hyperthermia</i> , 2012, 28, 9-18.	2.5	77
29	Non-canonical Wnt signaling pathways in hematopoiesis. <i>Immunologic Research</i> , 2010, 46, 155-164.	2.9	19
30	Feeling too hot or cold after breast cancer: Is it just a nuisance or a potentially important prognostic factor?. <i>International Journal of Hyperthermia</i> , 2010, 26, 662-680.	2.5	34
31	Abstract 906: Body temperature and thermal discomfort among breast cancer survivors. , 2010, , .		0
32	Balanced Wnt5a-Mediated Signaling Is Necessary for Normal Proliferation of Primitive Hematopoietic Cells.. <i>Blood</i> , 2009, 114, 2533-2533.	1.4	1