

Simon P Keam

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

978
citations

623574

14
h-index

610775

24
g-index

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all docs

30
docs citations

30
times ranked

1716
citing authors

#	ARTICLE	IF	CITATIONS
1	tRNA-Derived Fragments (tRFs): Emerging New Roles for an Ancient RNA in the Regulation of Gene Expression. <i>Life</i> , 2015, 5, 1638-1651.	1.1	202
2	Male-lineage transmission of an acquired metabolic phenotype induced by grand-paternal obesity. <i>Molecular Metabolism</i> , 2016, 5, 699-708.	3.0	154
3	The human Piwi protein Hiwi2 associates with tRNA-derived piRNAs in somatic cells. <i>Nucleic Acids Research</i> , 2014, 42, 8984-8995.	6.5	129
4	tRNA-Derived RNA Fragments Associate with Human Multisynthetase Complex (MSC) and Modulate Ribosomal Protein Translation. <i>Journal of Proteome Research</i> , 2017, 16, 413-420.	1.8	72
5	The long and the short of it: the MDM4 tail so far. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 231-244.	1.5	52
6	High dose-rate brachytherapy of localized prostate cancer converts tumors from cold to hot. , 2020, 8, e000792.		45
7	MAIT cells regulate NK cell-mediated tumor immunity. <i>Nature Communications</i> , 2021, 12, 4746.	5.8	45
8	Clinical Trial Protocol for LuTectomy: A Single-arm Study of the Dosimetry, Safety, and Potential Benefit of 177Lu-PSMA-617 Prior to Prostatectomy. <i>European Urology Focus</i> , 2021, 7, 234-237.	1.6	31
9	TP53 Status, Patient Sex, and the Immune Response as Determinants of Lung Cancer Patient Survival. <i>Cancers</i> , 2020, 12, 1535.	1.7	30
10	The Transcriptional Landscape of Radiation-Treated Human Prostate Cancer: Analysis of a Prospective Tissue Cohort. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 188-198.	0.4	24
11	Exploring the oncoproteomic response of human prostate cancer to therapeutic radiation using data-independent acquisition (DIA) mass spectrometry. <i>Prostate</i> , 2018, 78, 563-575.	1.2	23
12	Association analysis between quantitative MRI features and hypoxia-related genetic profiles in prostate cancer: a pilot study. <i>British Journal of Radiology</i> , 2019, 92, 20190373.	1.0	23
13	Regulatory T Cells Shape the Differential Impact of Radiation Dose-Fractionation Schedules on Host Innate and Adaptive Antitumor Immune Defenses. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 502-514.	0.4	22
14	Tissue-specific tumor microenvironments influence responses to immunotherapies. <i>Clinical and Translational Immunology</i> , 2019, 8, e1094.	1.7	20
15	E6AP goes viral: the role of E6AP in viral- and non-viral-related cancers. <i>Carcinogenesis</i> , 2019, 40, 707-714.	1.3	15
16	A Distinct Pretreatment Immune Gene Signature in Lentigo Maligna Is Associated with Imiquimod Response. <i>Journal of Investigative Dermatology</i> , 2020, 140, 869-877.e16.	0.3	15
17	Proteotranscriptomic Measurements of E6-Associated Protein (E6AP) Targets in DU145 Prostate Cancer Cells. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 1170-1183.	2.5	13
18	E6AP Promotes a Metastatic Phenotype in Prostate Cancer. <i>IScience</i> , 2019, 22, 1-15.	1.9	11

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19	Biodosimetric transcriptional and proteomic changes are conserved in irradiated human tissue. <i>Radiation and Environmental Biophysics</i> , 2018, 57, 241-249.	0.6	8
20	Myeloma natural killer cells are exhausted and have impaired regulation of activation. <i>Haematologica</i> , 2021, 106, 2522-2526.	1.7	8
21	Immune molecular profiling of a multiresistant primary prostate cancer with a neuroendocrine-like phenotype: a case report. <i>BMC Urology</i> , 2020, 20, 171.	0.6	7
22	Computational Analysis, Biochemical Purification, and Detection of tRNA-Derived Small RNA Fragments. <i>Methods in Molecular Biology</i> , 2014, 1173, 157-167.	0.4	7
23	Tissue-resident memory T cells from a metastatic vaginal melanoma patient are tumor-responsive T cells and increase after anti-PD-1 treatment. , 2022, 10, e004574.		6
24	Primary and metastatic breast tumors cross-talk to influence immunotherapy responses. <i>Oncolmmunology</i> , 2020, 9, 1802979.	2.1	5
25	Cannibalism in Breast Cancer: The Dangers of Overeating. <i>Trends in Cancer</i> , 2019, 5, 761-762.	3.8	4
26	Transcriptome sequencing and multi-plex imaging of prostate cancer microenvironment reveals a dominant role for monocytic cells in progression. <i>BMC Cancer</i> , 2021, 21, 846.	1.1	3
27	Single-Cell Gene Expression, Clonality, and Feature Barcoding of Melanoma Tumor-Infiltrating Lymphocytes. <i>Methods in Molecular Biology</i> , 2021, 2265, 529-541.	0.4	1