

Simon P Keam

List of Publications by Citations

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

604
citations

11
h-index

24
g-index

30
ext. papers

822
ext. citations

5.6
avg, IF

4.16
L-index

#	Paper	IF	Citations
27	tRNA-Derived Fragments (tRFs): Emerging New Roles for an Ancient RNA in the Regulation of Gene Expression. <i>Life</i> , 2015 , 5, 1638-51	3	147
26	Male-lineage transmission of an acquired metabolic phenotype induced by grand-paternal obesity. <i>Molecular Metabolism</i> , 2016 , 5, 699-708	8.8	104
25	The human Piwi protein Hiwi2 associates with tRNA-derived piRNAs in somatic cells. <i>Nucleic Acids Research</i> , 2014 , 42, 8984-95	20.1	102
24	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	5.6	47
23	The long and the short of it: the MDM4 tail so far. <i>Journal of Molecular Cell Biology</i> , 2019 , 11, 231-244	6.3	33
22	High dose-rate brachytherapy of localized prostate cancer converts tumors from cold to hot 2020 , 8,		21
21	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	4	16
20	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	4.2	15
19	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	3.4	15
18	Clinical Trial Protocol for LuTectomy: A Single-arm Study of the Dosimetry, Safety, and Potential Benefit of Lu-PSMA-617 Prior to Prostatectomy. <i>European Urology Focus</i> , 2021 , 7, 234-237	5.1	13
17	TP53 Status, Patient Sex, and the Immune Response as Determinants of Lung Cancer Patient Survival. <i>Cancers</i> , 2020 , 12,	6.6	12
16	Tissue-specific tumor microenvironments influence responses to immunotherapies. <i>Clinical and Translational Immunology</i> , 2019 , 8, e1094	6.8	11
15	Proteotranscriptomic Measurements of E6-Associated Protein (E6AP) Targets in DU145 Prostate Cancer Cells. <i>Molecular and Cellular Proteomics</i> , 2018 , 17, 1170-1183	7.6	9
14	MAIT cells regulate NK cell-mediated tumor immunity. <i>Nature Communications</i> , 2021 , 12, 4746	17.4	8
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	4	8
12	E6AP goes viral: the role of E6AP in viral- and non-viral-related cancers. <i>Carcinogenesis</i> , 2019 , 40, 707-714	4.6	7
11	Computational analysis, biochemical purification, and detection of tRNA-derived small RNA fragments. <i>Methods in Molecular Biology</i> , 2014 , 1173, 157-67	1.4	6

10	E6AP Promotes a Metastatic Phenotype in Prostate Cancer. <i>IScience</i> , 2019 , 22, 1-15	6.1	6
9	Biodosimetric transcriptional and proteomic changes are conserved in irradiated human tissue. <i>Radiation and Environmental Biophysics</i> , 2018 , 57, 241-249	2	5
8	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	4.3	5
7	Immune molecular profiling of a multiresistant primary prostate cancer with a neuroendocrine-like phenotype: a case report. <i>BMC Urology</i> , 2020 , 20, 171	2.2	4
6	Cannibalism in Breast Cancer: The Dangers of Overeating. <i>Trends in Cancer</i> , 2019 , 5, 761-762	12.5	3
5	Primary and metastatic breast tumors cross-talk to influence immunotherapy responses. <i>Oncotmmunology</i> , 2020 , 9, 1802979	7.2	3
4	Myeloma natural killer cells are exhausted and have impaired regulation of activation. <i>Haematologica</i> , 2021 , 106, 2522-2526	6.6	2
3	High dose-rate brachytherapy of localized prostate cancer converts tumors from cold to hot		1
2	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	4.8	1
1	Single-Cell Gene Expression, Clonality, and Feature Barcoding of Melanoma Tumor-Infiltrating Lymphocytes. <i>Methods in Molecular Biology</i> , 2021 , 2265, 529-541	1.4	0