

Simon R Junankar

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

2,805
citations

471509

17
h-index

642732

23
g-index

30
all docs

30
docs citations

30
times ranked

4704
citing authors

#	ARTICLE	IF	CITATIONS
1	FcR β Activation Regulates Inflammation-Associated Squamous Carcinogenesis. <i>Cancer Cell</i> , 2010, 17, 121-134.	16.8	537
2	A single-cell and spatially resolved atlas of human breast cancers. <i>Nature Genetics</i> , 2021, 53, 1334-1347.	21.4	535
3	Tumor-induced anorexia and weight loss are mediated by the TGF- β 2 superfamily cytokine MIC-1. <i>Nature Medicine</i> , 2007, 13, 1333-1340.	30.7	489
4	Stromal cell diversity associated with immune evasion in human triple-negative breast cancer. <i>EMBO Journal</i> , 2020, 39, e104063.	7.8	224
5	High-throughput targeted long-read single cell sequencing reveals the clonal and transcriptional landscape of lymphocytes. <i>Nature Communications</i> , 2019, 10, 3120.	12.8	202
6	Real-Time Intravital Imaging Establishes Tumor-Associated Macrophages as the Extraskeletal Target of Bisphosphonate Action in Cancer. <i>Cancer Discovery</i> , 2015, 5, 35-42.	9.4	133
7	The Propeptide Mediates Formation of Stromal Stores of PROMIC-1: Role in Determining Prostate Cancer Outcome. <i>Cancer Research</i> , 2005, 65, 2330-2336.	0.9	129
8	c-Myc and Her2 cooperate to drive a stem-like phenotype with poor prognosis in breast cancer. <i>Oncogene</i> , 2014, 33, 3992-4002.	5.9	88
9	MTOR signaling orchestrates stress-induced mutagenesis, facilitating adaptive evolution in cancer. <i>Science</i> , 2020, 368, 1127-1131.	12.6	83
10	Stromal regulation of vessel stability by MMP14 and TGF- β 2. <i>DMM Disease Models and Mechanisms</i> , 2010, 3, 317-332.	2.4	82
11	Cathepsin C is a tissue-specific regulator of squamous carcinogenesis. <i>Genes and Development</i> , 2013, 27, 2086-2098.	5.9	74
12	ID4 controls mammary stem cells and marks breast cancers with a stem cell-like phenotype. <i>Nature Communications</i> , 2015, 6, 6548.	12.8	49
13	Epigenomics of mammary gland development. <i>Breast Cancer Research</i> , 2018, 20, 100.	5.0	30
14	Cryopreservation of human cancers conserves tumour heterogeneity for single-cell multi-omics analysis. <i>Genome Medicine</i> , 2021, 13, 81.	8.2	25
15	Interleukin-27 Signaling Promotes Immunity against Endogenously Arising Murine Tumors. <i>PLoS ONE</i> , 2013, 8, e57469.	2.5	23
16	Analysis of Immune Cell Infiltrates during Squamous Carcinoma Development. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2006, 11, 36-43.	0.8	22
17	A mutation in the viral sensor 2 α TM -5 α TM -oligoadenylate synthetase 2 causes failure of lactation. <i>PLoS Genetics</i> , 2017, 13, e1007072.	3.5	21
18	Id Proteins Promote a Cancer Stem Cell Phenotype in Mouse Models of Triple Negative Breast Cancer via Negative Regulation of Robo1. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 552.	3.7	18

#	ARTICLE	IF	CITATIONS
19	Redefining the Expression and Function of the Inhibitor of Differentiation 1 in Mammary Gland Development. PLoS ONE, 2010, 5, e11947.	2.5	10
20	Could the properties of IL-27 make it an ideal adjuvant for anticancer immunotherapy?. OncoImmunology, 2013, 2, e25409.	4.6	8
21	Proteogenomic analysis of Inhibitor of Differentiation 4 (ID4) in basal-like breast cancer. Breast Cancer Research, 2020, 22, 63.	5.0	8
22	Inhibitor of Differentiation 4 (ID4) represses mammary myoepithelial differentiation via inhibition of HEB. IScience, 2021, 24, 102072.	4.1	6
23	Abstract 129: An integrated multi-omic cellular atlas of human breast cancers. Cancer Research, 2021, 81, 129-129.	0.9	3
24	Abstract P1-04-04: Dna barcoding reveals ongoing immunoediting of clonal cancer populations during metastatic progression and in response to immunotherapy. Cancer Research, 2022, 82, P1-04-04-P1-04-04.	0.9	0