

Shweta Tikoo

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,246
citations

623734

14
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

2616
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic intron retention modulates gene expression in the monocytic differentiation pathway. <i>Immunology</i> , 2022, 165, 274-286.	4.4	7
2	Amelanotic B16-F10 Melanoma Compatible with Advanced Three-Dimensional Imaging Modalities. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2090-2094.e6.	0.7	4
3	Visualizing murine breast and melanoma tumor microenvironment using intravital multiphoton microscopy. <i>STAR Protocols</i> , 2021, 2, 100722.	1.2	4
4	Partial loss of actin nucleator actinâ€related protein 2/3 activity triggers blebbing in primary T lymphocytes. <i>Immunology and Cell Biology</i> , 2020, 98, 93-113.	2.3	20
5	Abrogation of RAB27A expression transiently affects melanoma cell proliferation. <i>Pigment Cell and Melanoma Research</i> , 2020, 33, 889-894.	3.3	5
6	RAB27A/Melanophilin Blocker Inhibits Melanomaâ€Cell Motility and Invasion. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1470-1473.e3.	0.7	9
7	Mast cell granules: Modulating adaptive immune response remotely. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1731-1733.	2.9	8
8	RAB27A promotes melanoma cell invasion and metastasis <i>via</i> regulation of proâ€invasive exosomes. <i>International Journal of Cancer</i> , 2019, 144, 3070-3085.	5.1	72
9	RAB27A-mediated melanoma exosomes: promoters of invasion and metastasis. <i>Translational Cancer Research</i> , 2019, 8, 732-735.	1.0	4
10	The lymphoid cell network in the skin. <i>Immunology and Cell Biology</i> , 2018, 96, 485-496.	2.3	8
11	Imaging of mast cells. <i>Immunological Reviews</i> , 2018, 282, 58-72.	6.0	20
12	An Atypical Parvovirus Drives Chronic Tubulointerstitial Nephropathy and Kidney Fibrosis. <i>Cell</i> , 2018, 175, 530-543.e24.	28.9	89
13	Hyaluronan Receptor LYVE-1-Expressing Macrophages Maintain Arterial Tone through Hyaluronan-Mediated Regulation of Smooth Muscle Cell Collagen. <i>Immunity</i> , 2018, 49, 326-341.e7.	14.3	235
14	Abstract 5167: Rab27a promotes melanoma cell invasion and metastasis via the regulation of exosome secretion. , 2018, , .		0
15	Effector T Lymphocyte Migration to and Within Non-Lymphoid Tissues. , 2016, , 493-504.		1
16	Mitotic phosphorylation of Bloom helicase at Thr182 is required for its proteasomal degradation and maintenance of chromosomal stability. <i>Oncogene</i> , 2016, 35, 1025-1038.	5.9	19
17	Mitochondrial functions of RECQL4 are required for the prevention of aerobic glycolysis dependent cell invasion. <i>Journal of Cell Science</i> , 2016, 129, 1312-8.	2.0	13
18	Recent advances in microscopic techniques for visualizing leukocytes in vivo. <i>F1000Research</i> , 2016, 5, 915.	1.6	12

#	ARTICLE	IF	CITATIONS
19	Friends or foes: IL-10 and TGF- β 2 in melanoma. <i>Experimental Dermatology</i> , 2015, 24, 254-255.	2.9	4
20	The Skin-Resident Immune Network. <i>Current Dermatology Reports</i> , 2014, 3, 13-22.	2.1	101
21	Perivascular macrophages mediate neutrophil recruitment during bacterial skin infection. <i>Nature Immunology</i> , 2014, 15, 45-53.	14.5	242
22	Ubiquitin-dependent recruitment of the Bloom Syndrome helicase upon replication stress is required to suppress homologous recombination. <i>EMBO Journal</i> , 2013, 32, 1778-1792.	7.8	46
23	Enhancement of c-Myc degradation by Bloom (BLM) helicase leads to delayed tumor initiation. <i>Journal of Cell Science</i> , 2013, 126, 3782-95.	2.0	21
24	Mammalian proapoptotic factor ChaC1 and its homologues function as glutamyl cyclotransferases acting specifically on glutathione. <i>EMBO Reports</i> , 2012, 13, 1095-1101.	4.5	164
25	Time to Bloom. <i>Genome Integrity</i> , 2010, 1, 14.	1.0	31
26	Chk1-Dependent Constitutive Phosphorylation of BLM Helicase at Serine 646 Decreases after DNA Damage. <i>Molecular Cancer Research</i> , 2010, 8, 1234-1247.	3.4	22