

Ashwani Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

917
citations

623734

14
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

1566
citing authors

#	ARTICLE	IF	CITATIONS
1	ZMYND8 acetylation mediates HIF-dependent breast cancer progression and metastasis. <i>Journal of Clinical Investigation</i> , 2018, 128, 1937-1955.	8.2	126
2	HIF2-Induced Long Noncoding RNA RAB11B-AS1 Promotes Hypoxia-Mediated Angiogenesis and Breast Cancer Metastasis. <i>Cancer Research</i> , 2020, 80, 964-975.	0.9	123
3	A CRISPR screen identifies IFI6 as an ER-resident interferon effector that blocks flavivirus replication. <i>Nature Microbiology</i> , 2018, 3, 1214-1223.	13.3	122
4	Dermal adipose tissue has high plasticity and undergoes reversible dedifferentiation in mice. <i>Journal of Clinical Investigation</i> , 2019, 129, 5327-5342.	8.2	112
5	The IFN Response in Bats Displays Distinctive IFN-Stimulated Gene Expression Kinetics with Atypical RNASEL Induction. <i>Journal of Immunology</i> , 2018, 200, 209-217.	0.8	73
6	A methionine-Mettl3-N-methyladenosine axis promotes polycystic kidney disease. <i>Cell Metabolism</i> , 2021, 33, 1234-1247.e7.	16.2	52
7	Fbxw7 is a driver of uterine carcinosarcoma by promoting epithelial-mesenchymal transition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25880-25890.	7.1	47
8	Molecular Correlates of Long Survival in IDH-Wildtype Glioblastoma Cohorts. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 843-854.	1.7	32
9	CHD4 Promotes Breast Cancer Progression as a Coactivator of Hypoxia-Inducible Factors. <i>Cancer Research</i> , 2020, 80, 3880-3891.	0.9	32
10	Delayed diapedesis of CD8 T cells contributes to long-term pathology after ischemic stroke in male mice. <i>Brain, Behavior, and Immunity</i> , 2021, 95, 502-513.	4.1	26
11	STING mediates immune responses in the closest living relatives of animals. <i>ELife</i> , 2021, 10, .	6.0	26
12	SAM homeostasis is regulated by CFIm-mediated splicing of MAT2A. <i>ELife</i> , 2021, 10, .	6.0	20
13	EspFu-Mediated Actin Assembly Enhances Enteropathogenic <i>Escherichia coli</i> Adherence and Activates Host Cell Inflammatory Signaling Pathways. <i>MBio</i> , 2020, 11, .	4.1	18
14	Analysis of recent shared ancestry in a familial cohort identifies coding and noncoding autism spectrum disorder variants. <i>Npj Genomic Medicine</i> , 2022, 7, 13.	3.8	18
15	TP53 promotes lineage commitment of human embryonic stem cells through ciliogenesis and sonic hedgehog signaling. <i>Cell Reports</i> , 2022, 38, 110395.	6.4	17
16	Overcoming the Odds: Toward a Molecular Profile of Long-Term Survival in Glioblastoma. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 1031-1037.	1.7	15
17	RIPK1 dephosphorylation and kinase activation by PPP1R3G/PPP1 ³ promote apoptosis and necroptosis. <i>Nature Communications</i> , 2021, 12, 7067.	12.8	15
18	Forward genetic analysis using OCT screening identifies <i>Sfxn3</i> mutations leading to progressive outer retinal degeneration in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12931-12942.	7.1	11

#	ARTICLE	IF	CITATIONS
19	LncHAT Is Induced by Hypoxia-Inducible Factor 1 and Promotes Breast Cancer Progression. Molecular Cancer Research, 2021, 19, 678-687.	3.4	9
20	ZMYND8 is a master regulator of 27-hydroxycholesterol that promotes tumorigenicity of breast cancer stem cells. Science Advances, 2022, 8, .	10.3	8
21	KDM6B promotes PARthanatos via suppression of <i>O</i> ⁶ -methylguanine DNA methyltransferase repair and sustained checkpoint response. Nucleic Acids Research, 2022, 50, 6313-6331.	14.5	6
22	Total copy number variation, somatic mutation burden, and histologic grade correlate with clinical outcome in oligodendroglioma. , 2020, 39, 238-242.		5
23	FOXA2 suppresses endometrial carcinogenesis and epithelial-mesenchymal transition by regulating enhancer activity. Journal of Clinical Investigation, 2022, 132, .	8.2	4