

# 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  
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26  
docs citations

26  
times ranked

1566  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	KDM6B promotes PARthanatos via suppression of <i>O<sup>6</sup>-methylguanine DNA methyltransferase</i> repair and sustained checkpoint response. <i>Nucleic Acids Research</i> , 2022, 50, 6313-6331.	14.5	6
4	FOXA2 suppresses endometrial carcinogenesis and epithelial-mesenchymal transition by regulating enhancer activity. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	4
5	ZMYND8 is a master regulator of 27-hydroxycholesterol that promotes tumorigenicity of breast cancer stem cells. <i>Science Advances</i> , 2022, 8, .	10.3	8
6	SAM homeostasis is regulated by CFIm-mediated splicing of MAT2A. <i>ELife</i> , 2021, 10, .	6.0	20
7	A methionine-Mettl3-N-methyladenosine axis promotes polycystic kidney disease. <i>Cell Metabolism</i> , 2021, 33, 1234-1247.e7.	16.2	52
8	Delayed diapodesis 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
9	LncHAT Is Induced by Hypoxia-Inducible Factor 1 and Promotes Breast Cancer Progression. <i>Molecular Cancer Research</i> , 2021, 19, 678-687.	3.4	9
10	STING mediates immune responses in the closest living relatives of animals. <i>ELife</i> , 2021, 10, .	6.0	26
11	RIPK1 dephosphorylation and kinase activation by PPP1R3G/PP1 <sup>3</sup> promote apoptosis and necroptosis. <i>Nature Communications</i> , 2021, 12, 7067.	12.8	15
12	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
13	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
14	CHD4 Promotes Breast Cancer Progression as a Coactivator of Hypoxia-Inducible Factors. <i>Cancer Research</i> , 2020, 80, 3880-3891.	0.9	32
15	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
16	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
17	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
18	Total copy number variation, somatic mutation burden, and histologic grade correlate with clinical outcome in oligodendroglioma. , 2020, 39, 238-242.		5

#	ARTICLE	IF	CITATIONS
19	Fbxw7 is a driver of uterine carcinosarcoma by promoting epithelial-mesenchymal transition. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25880-25890.	7.1	47
20	Dermal adipose tissue has high plasticity and undergoes reversible dedifferentiation in mice. Journal of Clinical Investigation, 2019, 129, 5327-5342.	8.2	112
21	A CRISPR screen identifies IFI6 as an ER-resident interferon effector that blocks flavivirus replication. Nature Microbiology, 2018, 3, 1214-1223.	13.3	122
22	ZMYND8 acetylation mediates HIF-dependent breast cancer progression and metastasis. Journal of Clinical Investigation, 2018, 128, 1937-1955.	8.2	126
23	The IFN Response in Bats Displays Distinctive IFN-Stimulated Gene Expression Kinetics with Atypical RNASEL Induction. Journal of Immunology, 2018, 200, 209-217.	0.8	73