

# Saket Jain

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

546  
citations

759055

12  
h-index

752573

20  
g-index

31  
all docs

31  
docs citations

31  
times ranked

731  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Cancer-Associated Fibroblasts in Tumor Progression. <i>Cancers</i> , 2021, 13, 1399.	1.7	98
2	Laminin-5 $\beta$ -2 (LAMC2) Is Highly Expressed in Anaplastic Thyroid Carcinoma and Is Associated With Tumor Progression, Migration, and Invasion by Modulating Signaling of EGFR. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E62-E72.	1.8	60
3	Notch and TGF $\beta$ 2 form a positive regulatory loop and regulate EMT in epithelial ovarian cancer cells. <i>Cellular Signalling</i> , 2016, 28, 838-849.	1.7	54
4	Functional assessment of von Willebrand factor expression by cancer cells of non-endothelial origin. <i>Oncotarget</i> , 2017, 8, 13015-13029.	0.8	41
5	NFIB promotes cell survival by directly suppressing p21 transcription in TP53-mutated triple-negative breast cancer. <i>Journal of Pathology</i> , 2019, 247, 186-198.	2.1	36
6	Clonal ZEB1-Driven Mesenchymal Transition Promotes Targetable Oncologic Antiangiogenic Therapy Resistance. <i>Cancer Research</i> , 2020, 80, 1498-1511.	0.4	35
7	Metabolic Drivers of Invasion in Glioblastoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 683276.	1.8	31
8	The FABP12/PPAR $\beta$ pathway promotes metastatic transformation by inducing epithelial-to-mesenchymal transition and lipid-derived energy production in prostate cancer cells. <i>Molecular Oncology</i> , 2020, 14, 3100-3120.	2.1	30
9	Nuclear Factor I Represses the Notch Effector HEY1 in Glioblastoma. <i>Neoplasia</i> , 2018, 20, 1023-1037.	2.3	24
10	Clinical characteristics and outcomes of null-cell versus silent gonadotroph adenomas in a series of 1166 pituitary adenomas from a single institution. <i>Neurosurgical Focus</i> , 2020, 48, E13.	1.0	22
11	Broad-spectrum CRISPR-mediated inhibition of SARS-CoV-2 variants and endemic coronaviruses in vitro. <i>Nature Communications</i> , 2022, 13, 2766.	5.8	20
12	Clinical characteristics and outcomes in elderly patients undergoing transsphenoidal surgery for nonfunctioning pituitary adenoma. <i>Neurosurgical Focus</i> , 2020, 49, E19.	1.0	18
13	Interactions Between Anti-Angiogenic Therapy and Immunotherapy in Glioblastoma. <i>Frontiers in Oncology</i> , 2021, 11, 812916.	1.3	13
14	Immunotherapy Resistance in Glioblastoma. <i>Frontiers in Genetics</i> , 2021, 12, 750675.	1.1	13
15	Role of c-Met/ $\beta$ 21 integrin complex in the metastatic cascade in breast cancer. <i>JCI Insight</i> , 2021, 6, .	2.3	12
16	Identifying risk factors for postoperative diabetes insipidus in more than 2500 patients undergoing transsphenoidal surgery: a single-institution experience. <i>Journal of Neurosurgery</i> , 2022, 137, 647-657.	0.9	11
17	CD97 is associated with mitogenic pathway activation, metabolic reprogramming, and immune microenvironment changes in glioblastoma. <i>Scientific Reports</i> , 2022, 12, 1464.	1.6	8
18	A positive feedback loop involving nuclear factor IB and calpain 1 suppresses glioblastoma cell migration. <i>Journal of Biological Chemistry</i> , 2019, 294, 12638-12654.	1.6	7

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19	AP-2 $\mu$ Expression in Developing Retina: Contributing to the Molecular Diversity of Amacrine Cells. Scientific Reports, 2018, 8, 3386.	1.6	4
20	Plurihormonal PIT-1 $\alpha$ Positive Pituitary Adenomas: A Systematic Review and Single-Center Series. World Neurosurgery, 2021, 151, e185-e191.	0.7	4
21	Pituitary adenoma in the elderly: surgical outcomes and treatment trends in the United States. Journal of Neurosurgery, 2022, 137, 1687-1698.	0.9	1
22	ETMM-09 TARGETING GLIOBLASTOMA MULTIFORME METABOLISM AT THE INVASIVE TUMOR FRONT. Neuro-Oncology Advances, 2021, 3, i16-i16.	0.4	0
23	OTME-12. Role of the transsulfuration pathway in glioblastoma invasion. Neuro-Oncology Advances, 2021, 3, ii15-ii16.	0.4	0
24	Abstract 3395: Role of the activating protein 2 transcription factor in regulating cell invasion and migration in malignant glioma. , 2014, , .		0
25	TAMI-06. TUMOR CELL-DERIVED CYTOKINE EXPRESSION CHANGES ASSOCIATED WITH BRAIN METASTASIS IN A SYNGENEIC MOUSE MODEL OF BREAST CANCER. Neuro-Oncology, 2021, 23, vi199-vi199.	0.6	0
26	NCOG-51. CORRELATION BETWEEN TUMOR VOLUME AND SERUM PROLACTIN AND IMPACT OF TUMOR CELLULAR DENSITY ON PROLACTINOMA SURGICAL OUTCOMES IN A COHORT OF 181 PATIENTS. Neuro-Oncology, 2020, 22, ii140-ii141.	0.6	0
27	CSIG-04. ROLE OF c-Met/ $\beta$ 1 INTEGRIN COMPLEX IN THE METASTATIC CASCADE. Neuro-Oncology, 2020, 22, ii28-ii28.	0.6	0
28	NCOG-54. SAFETY OF TRANSPHENOIDAL SURGERY FOR NONFUNCTIONING PITUITARY ADENOMA IN ELDERLY PATIENTS. Neuro-Oncology, 2020, 22, ii141-ii141.	0.6	0
29	EPCO-37. USING SINGLE-CELL RNA SEQUENCING TO IDENTIFY CELLULAR HETEROGENEITY WITHIN NON-FUNCTIONING PITUITARY ADENOMAS. Neuro-Oncology, 2020, 22, ii77-ii77.	0.6	0