

# Sumit Agarwal

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

790  
citations

430874

18  
h-index

526287

27  
g-index

33  
all docs

33  
docs citations

33  
times ranked

941  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat shock protein 70-2 (HSP70-2) overexpression in breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 150.	8.6	54
2	miR-34a Regulates Expression of the Stathmin-1 Oncoprotein and Prostate Cancer Progression. <i>Molecular Cancer Research</i> , 2018, 16, 1125-1137.	3.4	51
3	Heat shock protein 70 (HSP70-2) is a novel therapeutic target for colorectal cancer and is associated with tumor growth. <i>BMC Cancer</i> , 2016, 16, 561.	2.6	50
4	A Role for De Novo Purine Metabolic Enzyme PAICS in Bladder Cancer Progression. <i>Neoplasia</i> , 2018, 20, 894-904.	5.3	50
5	MTHFD1L, A Folate Cycle Enzyme, Is Involved in Progression of Colorectal Cancer. <i>Translational Oncology</i> , 2019, 12, 1461-1467.	3.7	42
6	A-kinase anchor protein 4 (AKAP4) a promising therapeutic target of colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 142.	8.6	40
7	Cancer testis antigens. <i>Oncolmmunology</i> , 2012, 1, 1194-1196.	4.6	39
8	Down regulation of SPAG9 reduces growth and invasive potential of triple-negative breast cancer cells: possible implications in targeted therapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013, 32, 69.	8.6	38
9	Expression and Role of PAICS, a De Novo Purine Biosynthetic Gene in Prostate Cancer. <i>Prostate</i> , 2017, 77, 10-21.	2.3	37
10	The novel cancer-testis antigen A-kinase anchor protein 4 (AKAP4) is a potential target for immunotherapy of ovarian serous carcinoma. <i>Oncolmmunology</i> , 2013, 2, e24270.	4.6	35
11	Sperm Associated Antigen 9 Plays an Important Role in Bladder Transitional Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e81348.	2.5	32
12	PAICS, a Purine Nucleotide Metabolic Enzyme, is Involved in Tumor Growth and the Metastasis of Colorectal Cancer. <i>Cancers</i> , 2020, 12, 772.	3.7	32
13	Targeting P4HA1 with a Small Molecule Inhibitor in a Colorectal Cancer PDX Model. <i>Translational Oncology</i> , 2020, 13, 100754.	3.7	28
14	TRIP13 promotes metastasis of colorectal cancer regardless of p53 and microsatellite instability status. <i>Molecular Oncology</i> , 2020, 14, 3007-3029.	4.6	24
15	Expression and Humoral Response of A-Kinase Anchor Protein 4 in Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 650-658.	2.5	22
16	Sperm associated antigen 9 expression and humoral response in chronic myeloid leukemia. <i>Leukemia Research</i> , 2010, 34, 858-863.	0.8	20
17	A novel cancer testis antigen target A-kinase anchor protein (AKAP4) for the early diagnosis and immunotherapy of colon cancer. <i>Oncolmmunology</i> , 2016, 5, e1078965.	4.6	20
18	Sperm-associated antigen 9 (SPAG9) promotes the survival and tumor growth of triple-negative breast cancer cells. <i>Tumor Biology</i> , 2016, 37, 13101-13110.	1.8	19

#	ARTICLE	IF	CITATIONS
19	PAICS, a De Novo Purine Biosynthetic Enzyme, Is Overexpressed in Pancreatic Cancer and Is Involved in Its Progression. <i>Translational Oncology</i> , 2020, 13, 100776.	3.7	19
20	Therapeutically actionable PAK4 is amplified, overexpressed, and involved in bladder cancer progression. <i>Oncogene</i> , 2020, 39, 4077-4091.	5.9	19
21	Gain of function in somatic TP53 mutations is associated with immune-rich breast tumors and changes in tumor-associated macrophages. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e1001.	1.2	17
22	Comparative analysis of triple-negative breast cancer transcriptomics of Kenyan, African American and Caucasian Women. <i>Translational Oncology</i> , 2021, 14, 101086.	3.7	17
23	DCZ0415, a small-molecule inhibitor targeting TRIP13, inhibits EMT and metastasis via inactivation of the FGFR4/STAT3 axis and the Wnt/ $\beta$ -catenin pathway in colorectal cancer. <i>Molecular Oncology</i> , 2022, 16, 1728-1745.	4.6	13
24	Collagen modifying enzyme P4HA1 is overexpressed and plays a role in lung adenocarcinoma. <i>Translational Oncology</i> , 2021, 14, 101128.	3.7	10
25	<i>Sperm associated antigen 9 (SPAG9)</i> expression and humoral response in benign and malignant salivary gland tumors. <i>Oncolmmunology</i> , 2014, 3, e974382.	4.6	8
26	Expression of MHC class I polypeptide-related sequence A (MICA) in colorectal cancer. <i>Frontiers in Bioscience</i> , 2021, 26, 765.	2.1	7
27	Expression of trefoil factor 3 is decreased in colorectal cancer. <i>Oncology Reports</i> , 2020, 45, 254-264.	2.6	6
28	Immunophenotype-associated gene signature in ductal breast tumors varies by receptor subtype, but the expression of individual signature genes remains consistent. <i>Cancer Medicine</i> , 2021, 10, 5712-5720.	2.8	5
29	Expression of trefoil factor 3 is decreased in colorectal cancer. <i>Oncology Reports</i> , 2021, 45, 254-264.	2.6	1
30	Reducing regorafenib toxicity by combining with dual JAK-HDAC inhibitor in colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, e15597-e15597.	1.6	0