

# 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  | 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        |
| 2  | 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         |
| 3  | 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         |
| 4  | 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        |
| 5  | Collagen modifying enzyme P4HA1 is overexpressed and plays a role in lung adenocarcinoma. <i>Translational Oncology</i> , 2021, 14, 101128.   | 3.7 | 10        |
| 6  | Expression of MHC class I polypeptide-related sequence A (MICA) in colorectal cancer. <i>Frontiers in Bioscience</i> , 2021, 26, 765.   | 2.1 | 7         |
| 7  | Expression of trefoil factor 3 is decreased in colorectal cancer. <i>Oncology Reports</i> , 2021, 45, 254-264.  | 2.6 | 1         |
| 8  | TRIP13 promotes metastasis of colorectal cancer regardless of p53 and microsatellite instability status. <i>Molecular Oncology</i> , 2020, 14, 3007-3029.   | 4.6 | 24        |
| 9  | 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        |
| 10 | Targeting P4HA1 with a Small Molecule Inhibitor in a Colorectal Cancer PDX Model. <i>Translational Oncology</i> , 2020, 13, 100754.   | 3.7 | 28        |
| 11 | 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        |
| 12 | Therapeutically actionable PAK4 is amplified, overexpressed, and involved in bladder cancer progression. <i>Oncogene</i> , 2020, 39, 4077-4091.   | 5.9 | 19        |
| 13 | Expression of trefoil factor 3 is decreased in colorectal cancer. <i>Oncology Reports</i> , 2020, 45, 254-264.  | 2.6 | 6         |
| 14 | MTHFD1L, A Folate Cycle Enzyme, Is Involved in Progression of Colorectal Cancer. <i>Translational Oncology</i> , 2019, 12, 1461-1467.   | 3.7 | 42        |
| 15 | 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        |
| 16 | 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        |
| 17 | A Role for De Novo Purine Metabolic Enzyme PAICS in Bladder Cancer Progression. <i>Neoplasia</i> , 2018, 20, 894-904.   | 5.3 | 50        |
| 18 | Expression and Role of PAICS, a De Novo Purine Biosynthetic Gene in Prostate Cancer. <i>Prostate</i> , 2017, 77, 10-21.   | 2.3 | 37        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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        |
| 20 | 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        |
| 21 | 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        |
| 22 | 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        |
| 23 | 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        |
| 24 | Sperm associated antigen 9 (SPAG9) expression and humoral response in benign and malignant salivary gland tumors. <i>Oncolmmunology</i> , 2014, 3, e974382.   | 4.6 | 8         |
| 25 | 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        |
| 26 | 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        |
| 27 | 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        |
| 28 | Sperm Associated Antigen 9 Plays an Important Role in Bladder Transitional Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e81348.   | 2.5 | 32        |
| 29 | Cancer testis antigens. <i>Oncolmmunology</i> , 2012, 1, 1194-1196.   | 4.6 | 39        |
| 30 | Sperm associated antigen 9 expression and humoral response in chronic myeloid leukemia. <i>Leukemia Research</i> , 2010, 34, 858-863.   | 0.8 | 20        |