

# Uddalak Bharadwaj

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,875  
citations

471509

17  
h-index

552781

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2837  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel STAT3 small-molecule inhibitors identified by structure-based virtual ligand screening incorporating SH2 domain flexibility. <i>Pharmacological Research</i> , 2021, 169, 105637.	7.1	3
2	Targeting Janus Kinases and Signal Transducer and Activator of Transcription 3 to Treat Inflammation, Fibrosis, and Cancer: Rationale, Progress, and Caution. <i>Pharmacological Reviews</i> , 2020, 72, 486-526.	16.0	174
3	Contribution of STAT3 to Inflammatory and Fibrotic Diseases and Prospects for its Targeting for Treatment. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2299.	4.1	119
4	Multifunctional Effects of a Small-Molecule STAT3 Inhibitor on NASH and Hepatocellular Carcinoma in Mice. <i>Clinical Cancer Research</i> , 2017, 23, 5537-5546.	7.0	83
5	Small-molecule inhibition of STAT3 in radioresistant head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 26307-26330.	1.8	75
6	STAT3 Inhibitors in Cancer: A Comprehensive Update. <i>Cancer Drug Discovery and Development</i> , 2016, , 95-161.	0.4	11
7	Piperlongumine Blocks JAK2-STAT3 to Inhibit Collagen-Induced Platelet Reactivity Independent of Reactive Oxygen Species. <i>PLoS ONE</i> , 2015, 10, e0143964.	2.5	18
8	Small-molecule targeting of signal transducer and activator of transcription (STAT) 3 to treat non-small cell lung cancer. <i>Lung Cancer</i> , 2015, 90, 182-190.	2.0	47
9	Monoclonal Antibodies Specific for STAT3 <sup>p</sup> Reveal Its Contribution to Constitutive STAT3 Phosphorylation in Breast Cancer. <i>Cancers</i> , 2014, 6, 2012-2034.	3.7	14
10	Associations of killer cell immunoglobulin like receptors with rheumatoid arthritis among North Indian population. <i>Human Immunology</i> , 2014, 75, 802-807.	2.4	17
11	Piperlongumine Blocks JAK2-STAT3 Pathway to Inhibit Collagen-Induced Platelet Reactivity Independent of Reactive Oxygen Species. <i>Blood</i> , 2014, 124, 2755-2755.	1.4	0
12	A Tumorigenic Factor Interactome Connected through Tumor Suppressor MicroRNA-198 in Human Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2013, 19, 5901-5913.	7.0	70
13	Novel role of microRNA146b in promoting mammary alveolar progenitor cell maintenance. <i>Journal of Cell Science</i> , 2013, 126, 2446-58.	2.0	15
14	Mesothelin confers pancreatic cancer cell resistance to TNF- $\alpha$ -induced apoptosis through Akt/PI3K/NF- $\kappa$ B activation and IL-6/Mcl-1 overexpression. <i>Molecular Cancer</i> , 2011, 10, 106.	19.2	113
15	Mesothelin overexpression promotes autocrine IL-6/sIL-6R trans-signaling to stimulate pancreatic cancer cell proliferation. <i>Carcinogenesis</i> , 2011, 32, 1013-1024.	2.8	86
16	ZIP4 Regulates Pancreatic Cancer Cell Growth by Activating IL-6/STAT3 Pathway through Zinc Finger Transcription Factor CREB. <i>Clinical Cancer Research</i> , 2010, 16, 1423-1430.	7.0	85
17	Down-regulation of ZIP4 by RNA Interference Inhibits Pancreatic Cancer Growth and Increases the Survival of Nude Mice with Pancreatic Cancer Xenografts. <i>Clinical Cancer Research</i> , 2009, 15, 5993-6001.	7.0	90
18	Mesothelin is a malignant factor and therapeutic vaccine target for pancreatic cancer. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 286-296.	4.1	145

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19	Mesothelin-Induced Pancreatic Cancer Cell Proliferation Involves Alteration of Cyclin E via Activation of Signal Transducer and Activator of Transcription Protein 3. <i>Molecular Cancer Research</i> , 2008, 6, 1755-1765.	3.4	75
20	Aberrant expression of zinc transporter ZIP4 (SLC39A4) significantly contributes to human pancreatic cancer pathogenesis and progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 18636-18641.	7.1	230
21	Elevated Interleukin-6 and G-CSF in Human Pancreatic Cancer Cell Conditioned Medium Suppress Dendritic Cell Differentiation and Activation. <i>Cancer Research</i> , 2007, 67, 5479-5488.	0.9	134
22	IL-6 stimulates Th2 type cytokine secretion and upregulates VEGF and NRP-1 expression in pancreatic cancer cells. <i>Cancer Biology and Therapy</i> , 2007, 6, 1096-1100.	3.4	87
23	Phylogenetic Applications of HLA Class II Loci. <i>International Journal of Human Genetics</i> , 2007, 7, 123-131.	0.1	5
24	Cyclophilin A is overexpressed in human pancreatic cancer cells and stimulates cell proliferation through CD147. <i>Cancer</i> , 2006, 106, 2284-2294.	4.1	148
25	Effects of Cyclophilin A on Myeloblastic Cell Line KG-1 Derived Dendritic Like Cells (DLC) Through p38 MAP Kinase Activation <sup>1,2</sup> . <i>Journal of Surgical Research</i> , 2005, 127, 29-38.	1.6	26