

# Zhengdong Jiang

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,131  
citations

430874

18  
h-index

642732

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g-index

23  
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23  
docs citations

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times ranked

2052  
citing authors

#	ARTICLE	IF	CITATIONS
1	High glucose microenvironment accelerates tumor growth via SREBP1-autophagy axis in pancreatic cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 302.	8.6	53
2	Resveratrol enhances the chemotherapeutic response and reverses the stemness induced by gemcitabine in pancreatic cancer cells via targeting <sc>SREBP</sc>. <i>Cell Proliferation</i> , 2019, 52, e12514.	5.3	65
3	Indometacin inhibits the proliferation and activation of human pancreatic stellate cells through the downregulation of COX-2. <i>Oncology Reports</i> , 2018, 39, 2243-2251.	2.6	17
4	Itraconazole inhibits invasion and migration of pancreatic cancer cells by suppressing TGF- $\beta$ 2/SMAD2/3 signaling. <i>Oncology Reports</i> , 2018, 39, 1573-1582.	2.6	16
5	Norepinephrine enhances cell viability and invasion, and inhibits apoptosis of pancreatic cancer cells in a Notch-dependent manner. <i>Oncology Reports</i> , 2018, 40, 3015-3023.	2.6	12
6	Activation of Nrf2 by Sulforaphane Inhibits High Glucose-Induced Progression of Pancreatic Cancer via AMPK Dependent Signaling. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1201-1215.	1.6	49
7	Resveratrol Inhibits ROS-Promoted Activation and Glycolysis of Pancreatic Stellate Cells via Suppression of miR-21. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-15.	4.0	54
8	Resveratrol-Induced Downregulation of NAF-1 Enhances the Sensitivity of Pancreatic Cancer Cells to Gemcitabine via the ROS/Nrf2 Signaling Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-16.	4.0	63
9	Metformin suppresses tumor angiogenesis and enhances the chemosensitivity of gemcitabine in a genetically engineered mouse model of pancreatic cancer. <i>Life Sciences</i> , 2018, 208, 253-261.	4.3	40
10	Resveratrol and cancer treatment: updates. <i>Annals of the New York Academy of Sciences</i> , 2017, 1403, 59-69.	3.8	98
11	Loss of <sc>AMPK</sc> activation promotes the invasion and metastasis of pancreatic cancer through an <sc>HSF</sc>-dependent pathway. <i>Molecular Oncology</i> , 2017, 11, 1475-1492.	4.6	67
12	Desmoplasia suppression by metformin-mediated AMPK activation inhibits pancreatic cancer progression. <i>Cancer Letters</i> , 2017, 385, 225-233.	7.2	89
13	Metformin suppresses cancer initiation and progression in genetic mouse models of pancreatic cancer. <i>Molecular Cancer</i> , 2017, 16, 131.	19.2	93
14	Lipoxin A4 reverses mesenchymal phenotypes to attenuate invasion and metastasis via the inhibition of autocrine TGF- $\beta$ 1 signaling in pancreatic cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 181.	8.6	32
15	$\beta$ 2-Adrenogenic signaling regulates NNK-induced pancreatic cancer progression via upregulation of HIF-1 $\alpha$ . <i>Oncotarget</i> , 2016, 7, 17760-17772.	1.8	17
16	Reactive Oxygen Species and Targeted Therapy for Pancreatic Cancer. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	4.0	81
17	The Relevance of Nrf2 Pathway and Autophagy in Pancreatic Cancer Cells upon Stimulation of Reactive Oxygen Species. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-11.	4.0	27
18	Hyperglycemia Promotes the Epithelial-Mesenchymal Transition of Pancreatic Cancer via Hydrogen Peroxide. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	4.0	38

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19	YAP Inhibition by Resveratrol via Activation of AMPK Enhances the Sensitivity of Pancreatic Cancer Cells to Gemcitabine. <i>Nutrients</i> , 2016, 8, 546.	4.1	56
20	Pancreatic carcinoma-specific immunotherapy using novel tumor specific cytotoxic T cells. <i>Oncotarget</i> , 2016, 7, 83601-83610.	1.8	4
21	Resveratrol in the treatment of pancreatic cancer. <i>Annals of the New York Academy of Sciences</i> , 2015, 1348, 10-19.	3.8	53
22	Ginkgolic acid suppresses the development of pancreatic cancer by inhibiting pathways driving lipogenesis. <i>Oncotarget</i> , 2015, 6, 20993-21003.	1.8	68
23	Overexpression of Nodal induces a metastatic phenotype in pancreatic cancer cells via the Smad2/3 pathway. <i>Oncotarget</i> , 2015, 6, 1490-1506.	1.8	39