

Kamiya Mehla

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,615
citations

471371

17
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

2650
citing authors

#	ARTICLE	IF	CITATIONS
1	MUC1 and HIF-1alpha Signaling Crosstalk Induces Anabolic Glucose Metabolism to Impart Gemcitabine Resistance to Pancreatic Cancer. <i>Cancer Cell</i> , 2017, 32, 71-87.e7.	7.7	373
2	Metabolic Regulation of Macrophage Polarization in Cancer. <i>Trends in Cancer</i> , 2019, 5, 822-834.	3.8	273
3	MUC1 mucin stabilizes and activates hypoxia-inducible factor 1 alpha to regulate metabolism in pancreatic cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13787-13792.	3.3	207
4	Metabolic reprogramming induced by ketone bodies diminishes pancreatic cancer cachexia. <i>Cancer & Metabolism</i> , 2014, 2, 18.	2.4	182
5	Differential Expression of Metabolic Genes in Tumor and Stromal Components of Primary and Metastatic Loci in Pancreatic Adenocarcinoma. <i>PLoS ONE</i> , 2012, 7, e32996.	1.1	83
6	Silibinin-mediated metabolic reprogramming attenuates pancreatic cancer-induced cachexia and tumor growth. <i>Oncotarget</i> , 2015, 6, 41146-41161.	0.8	75
7	MUC1: A novel metabolic master regulator. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1845, 126-135.	3.3	64
8	Metabolic Rewiring by Loss of Sirt5 Promotes Kras-Induced Pancreatic Cancer Progression. <i>Gastroenterology</i> , 2021, 161, 1584-1600.	0.6	50
9	The cholesterol pathway: impact on immunity and cancer. <i>Trends in Immunology</i> , 2022, 43, 78-92.	2.9	47
10	SIRT1-NOX4 signaling axis regulates cancer cachexia. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	43
11	Macrophages potentiate STAT3 signaling in skeletal muscles and regulate pancreatic cancer cachexia. <i>Cancer Letters</i> , 2020, 484, 29-39.	3.2	39
12	CD73 induces GM-CSF/MDSC-mediated suppression of T cells to accelerate pancreatic cancer pathogenesis. <i>Oncogene</i> , 2022, 41, 971-982.	2.6	29
13	Metabolic Subtyping for Novel Personalized Therapies Against Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 6-8.	3.2	28
14	Inhibition of geranylgeranyl diphosphate synthase is a novel therapeutic strategy for pancreatic ductal adenocarcinoma. <i>Oncogene</i> , 2019, 38, 5308-5320.	2.6	21
15	Evaluation of Macrophage Polarization in Pancreatic Cancer Microenvironment Under Hypoxia. <i>Methods in Molecular Biology</i> , 2018, 1742, 265-276.	0.4	19
16	Local and systemic immunosuppression in pancreatic cancer: Targeting the stalwarts in tumor's arsenal. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188387.	3.3	19
17	Combination of mAb-AR20.5, anti-PD-L1 and PolyICLC inhibits tumor progression and prolongs survival of MUC1.Tg mice challenged with pancreatic tumors. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 445-457.	2.0	19
18	A Polymeric Nanogel-Based Treatment Regimen for Enhanced Efficacy and Sequential Administration of Synergistic Drug Combination in Pancreatic Cancer. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 370, 894-901.	1.3	16

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19	Heme Oxygenase-1 Inhibition Potentiates the Effects of Nab-Paclitaxel-Gemcitabine and Modulates the Tumor Microenvironment in Pancreatic Ductal Adenocarcinoma. <i>Cancers</i> , 2021, 13, 2264.	1.7	14
20	Microscale Gene Expression Analysis of Tumor-Associated Macrophages. <i>Scientific Reports</i> , 2018, 8, 2408.	1.6	8
21	Preclinical Models for Studying the Impact of Macrophages on Cancer Cachexia. <i>Current Protocols in Pharmacology</i> , 2020, 91, e80.	4.0	3
22	IgE-Based Therapeutic Combination Enhances Antitumor Response in Preclinical Models of Pancreatic Cancer. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 2457-2468.	1.9	2
23	Inflammatory and immune effects on tumor progression. <i>Trends in Immunology</i> , 2022, 43, 93-95.	2.9	1
24	654â€¦Analysis of IDO-1 expression on dendritic cells and factors influencing its up- and downregulation in pancreatic cancer. , 2021, 9, A683-A683.		0