

Xiaodong Tan

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

698
citations

623188

14
h-index

580395

25
g-index

36
all docs

36
docs citations

36
times ranked

977
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomal zinc transporter ZIP4 promotes cancer growth and is a novel diagnostic biomarker for pancreatic cancer. <i>Cancer Science</i> , 2018, 109, 2946-2956.	1.7	116
2	ITGA6 and RPSA synergistically promote pancreatic cancer invasion and metastasis via PI3K and MAPK signaling pathways. <i>Experimental Cell Research</i> , 2019, 379, 30-47.	1.2	58
3	UCA1 Regulates the Growth and Metastasis of Pancreatic Cancer by Sponging miR-135a. <i>Oncology Research</i> , 2017, 25, 1529-1541.	0.6	54
4	ROS mediated EGFR/MEK/ERK/HIF-1 α Loop Regulates Glucose metabolism in pancreatic cancer. <i>Biochemical and Biophysical Research Communications</i> , 2018, 500, 873-878.	1.0	42
5	Quantitative secretomic analysis of pancreatic cancer cells in serum-containing conditioned medium. <i>Scientific Reports</i> , 2016, 6, 37606.	1.6	39
6	Role of exosomal microRNA-125b-5p in conferring the metastatic phenotype among pancreatic cancer cells with different potential of metastasis. <i>Life Sciences</i> , 2020, 255, 117857.	2.0	34
7	Integrated whole genome microarray analysis and immunohistochemical assay identifies COL11A1, GJB2 and CTRL as predictive biomarkers for pancreatic cancer. <i>Cancer Cell International</i> , 2018, 18, 174.	1.8	28
8	<p>The miR-1224-5p/ELF3 Axis Regulates Malignant Behaviors of Pancreatic Cancer via PI3K/AKT/Notch Signaling Pathways</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 3449-3466.	1.0	26
9	Multi-omics analysis based on integrated genomics, epigenomics and transcriptomics in pancreatic cancer. <i>Epigenomics</i> , 2020, 12, 507-524.	1.0	22
10	Phosphoproteome Analysis of Invasion and Metastasis-Related Factors in Pancreatic Cancer Cells. <i>PLoS ONE</i> , 2016, 11, e0152280.	1.1	21
11	Identification of PGAM1 as a putative therapeutic target for pancreatic ductal adenocarcinoma metastasis using quantitative proteomics. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 3345-3357.	1.0	21
12	Differential secretome of pancreatic cancer cells in serum-containing conditioned medium reveals CCT8 as a new biomarker of pancreatic cancer invasion and metastasis. <i>Cancer Cell International</i> , 2019, 19, 262.	1.8	21
13	<p>Exosomal Tenascin-c induces proliferation and invasion of pancreatic cancer cells by WNT signaling</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 3197-3205.	1.0	21
14	Analysis of invasion-metastasis mechanism in pancreatic cancer: involvement of tight junction transmembrane protein occludin and MEK/ERK signal transduction pathway in cancer cell dissociation. <i>Oncology Reports</i> , 2004, 11, 993-8.	1.2	20
15	A combination of circulating tumor cells and CA199 improves the diagnosis of pancreatic cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24341.	0.9	19
16	A necroptosis-related gene signature for predicting prognosis, immune landscape, and drug sensitivity in hepatocellular carcinoma. <i>Cancer Medicine</i> , 2022, 11, 5079-5096.	1.3	17
17	MEK1 and MEK2 isoforms regulate distinct functions in pancreatic cancer cells. <i>Oncology Reports</i> , 2010, 24, 251-5.	1.2	15
18	Genomic analysis of invasion-metastasis-related factors in pancreatic cancer cells. <i>Experimental and Therapeutic Medicine</i> , 2009, 1, 211-216.	0.8	14

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19	Involvement of matrix metalloproteinase-7 in invasion-metastasis through induction of cell dissociation in pancreatic cancer. <i>International Journal of Oncology</i> , 2005, 26, 1283-9.	1.4	13
20	A Prognostic Prediction Model Developed Based on Four CpG Sites and Weighted Correlation Network Analysis Identified DNAB1 as a Novel Biomarker for Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1716.	1.3	12
21	Integrated analysis identifies a pathway-related competing endogenous RNA network in the progression of pancreatic cancer. <i>BMC Cancer</i> , 2020, 20, 958.	1.1	11
22	Identification of dissociation factors in pancreatic Cancer using a mass spectrometry-based proteomic approach. <i>BMC Cancer</i> , 2020, 20, 45.	1.1	11
23	Salvianolic acid B attenuates oxidative stress-induced injuries in enterocytes by activating Akt/GSK3 β signaling and preserving mitochondrial function. <i>European Journal of Pharmacology</i> , 2021, 909, 174408.	1.7	11
24	Integrin beta 4 (ITGB4) and its tyrosine-1510 phosphorylation promote pancreatic tumorigenesis and regulate the MEK1-ERK1/2 signaling pathway. <i>Bosnian Journal of Basic Medical Sciences</i> , 2020, 20, 106-116.	0.6	11
25	Differential expression profiles of microRNAs in highly and weakly invasive/metastatic pancreatic cancer cells. <i>Oncology Letters</i> , 2018, 16, 6026-6038.	0.8	8
26	Involvement of the mitogen-activated protein kinase kinase 2 in the induction of cell dissociation in pancreatic cancer. <i>International Journal of Oncology</i> , 2004, 24, 65-73.	1.4	8
27	Relationship between activation of epidermal growth factor receptor and cell dissociation in pancreatic cancer. <i>International Journal of Oncology</i> , 2004, 25, 1303-9.	1.4	8
28	Identification of RE1-Silencing Transcription Factor as a Promoter of Metastasis in Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 291.	1.3	6
29	Arrangement of expression and distribution of tight junction protein claudin-1 in cell dissociation of pancreatic cancer cells. <i>International Journal of Oncology</i> , 2004, 25, 1567-74.	1.4	6
30	Analysis of invasion-metastasis in pancreatic cancer: Correlation between the expression and arrangement of tight junction protein-2 and cell dissociation in pancreatic cancer cells. <i>Molecular Medicine Reports</i> , 2009, 3, 149-53.	1.1	2
31	IRS-1 regulates proliferation, invasion and metastasis of pancreatic cancer cells through MAPK and PI3K signaling pathways. <i>International Journal of Clinical and Experimental Pathology</i> , 2018, 11, 5185-5193.	0.5	2
32	Identification of Prognosis-Related Molecular Subgroups and Construction of a Prognostic Prediction Model Using Immune-Related Genes in Pancreatic Cancer. <i>Journal of Oncology</i> , 2022, 2022, 1-21.	0.6	1