

# Yong-Wei Sun

## List of Publications by Year in descending order

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65  
papers

1,939  
citations

218381

26  
h-index

288905

40  
g-index

68  
all docs

68  
docs citations

68  
times ranked

2854  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Serotonin Signaling Contributes to the Warburg Effect in Pancreatic Tumor Cells Under Metabolic Stress and Promotes Growth of Pancreatic Tumors in Mice. <i>Gastroenterology</i> , 2017, 153, 277-291.e19.	0.6	193
2	Single-cell analysis of pancreatic ductal adenocarcinoma identifies a novel fibroblast subtype associated with poor prognosis but better immunotherapy response. <i>Cell Discovery</i> , 2021, 7, 36.	3.1	109
3	GABRP regulates chemokine signalling, macrophage recruitment and tumour progression in pancreatic cancer through tuning KCNN4-mediated Ca <sup>2+</sup> signalling in a GABA-independent manner. <i>Gut</i> , 2019, 68, 1994-2006.	6.1	93
4	IL22RA1/STAT3 Signaling Promotes Stemness and Tumorigenicity in Pancreatic Cancer. <i>Cancer Research</i> , 2018, 78, 3293-3305.	0.4	85
5	Perineural Invasion Reprograms the Immune Microenvironment through Cholinergic Signaling in Pancreatic Ductal Adenocarcinoma. <i>Cancer Research</i> , 2020, 80, 1991-2003.	0.4	80
6	Targeting Purinergic Receptor P2Y2 Prevents the Growth of Pancreatic Ductal Adenocarcinoma by Inhibiting Cancer Cell Glycolysis. <i>Clinical Cancer Research</i> , 2019, 25, 1318-1330.	3.2	78
7	Analysis of long non-coding RNA expression profiles in pancreatic ductal adenocarcinoma. <i>Scientific Reports</i> , 2016, 6, 33535.	1.6	68
8	Identification of a subset of immunosuppressive P2RX1-negative neutrophils in pancreatic cancer liver metastasis. <i>Nature Communications</i> , 2021, 12, 174.	5.8	60
9	Size-dependent cytotoxicity of Fe <sub>3</sub> O <sub>4</sub> nanoparticles induced by biphasic regulation of oxidative stress in different human hepatoma cells. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 3557-3570.	3.3	54
10	Transcription factor NFAT5 contributes to the glycolytic phenotype rewiring and pancreatic cancer progression via transcription of PGK1. <i>Cell Death and Disease</i> , 2019, 10, 948.	2.7	48
11	Loss of Setd2 promotes Kras-induced acinar-to-ductal metaplasia and epithelial "mesenchymal transition during pancreatic carcinogenesis. <i>Gut</i> , 2020, 69, 715-726.	6.1	47
12	Endoplasmic Reticulum stress-dependent expression of ERO1L promotes aerobic glycolysis in Pancreatic Cancer. <i>Theranostics</i> , 2020, 10, 8400-8414.	4.6	47
13	The RNA methyltransferase NSUN6 suppresses pancreatic cancer development by regulating cell proliferation. <i>EBioMedicine</i> , 2021, 63, 103195.	2.7	45
14	THZ1 reveals CDK7-dependent transcriptional addictions in pancreatic cancer. <i>Oncogene</i> , 2019, 38, 3932-3945.	2.6	44
15	Long non-coding RNAs expressed in pancreatic ductal adenocarcinoma and lncRNA BC008363 an independent prognostic factor in PDAC. <i>Pancreatology</i> , 2014, 14, 385-390.	0.5	38
16	High expression of DDR1 is associated with the poor prognosis in Chinese patients with pancreatic ductal adenocarcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 88.	3.5	38
17	Integrated expression profiling of potassium channels identifies KCNN4 as a prognostic biomarker of pancreatic cancer. <i>Biochemical and Biophysical Research Communications</i> , 2017, 494, 113-119.	1.0	38
18	Aberrant upregulation of KLK10 promotes metastasis via enhancement of EMT and FAK/SRC/ERK axis in PDAC. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 584-593.	1.0	36

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19	Influence of Perineural Invasion on Survival and Recurrence in Patients with Resected Pancreatic Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 5133-5139.	0.5	34
20	High Expression of FAM83B Predicts Poor Prognosis in Patients with Pancreatic Ductal Adenocarcinoma and Correlates with Cell Cycle and Cell Proliferation. <i>Journal of Cancer</i> , 2017, 8, 3154-3165.	1.2	33
21	Clinicopathological, treatment, and prognosis study of 43 gastric neuroendocrine carcinomas. <i>World Journal of Gastroenterology</i> , 2017, 23, 516.	1.4	32
22	Patients with hepatic oligometastatic pancreatic body/tail ductal adenocarcinoma may benefit from synchronous resection. <i>Hpb</i> , 2020, 22, 91-101.	0.1	32
23	Overexpressed EDIL3 predicts poor prognosis and promotes anchorage-independent tumor growth in human pancreatic cancer. <i>Oncotarget</i> , 2016, 7, 4226-4240.	0.8	30
24	Downregulation of RPL15 may predict poor survival and associate with tumor progression in pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2015, 6, 37028-37042.	0.8	29
25	Clinical significance of programmed death 1/programmed death ligand 1 pathway in gastric neuroendocrine carcinomas. <i>World Journal of Gastroenterology</i> , 2019, 25, 1684-1696.	1.4	29
26	Characterization of the genomic landscape in large-scale Chinese patients with pancreatic cancer. <i>EBioMedicine</i> , 2022, 77, 103897.	2.7	29
27	Integrated genomic and transcriptomic analysis reveals unique characteristics of hepatic metastases and pro-metastatic role of complement C1q in pancreatic ductal adenocarcinoma. <i>Genome Biology</i> , 2021, 22, 4.	3.8	28
28	Decreased LKB1 predicts poor prognosis in Pancreatic Ductal Adenocarcinoma. <i>Scientific Reports</i> , 2015, 5, 10575.	1.6	26
29	Serotonin-RhoA/ROCK axis promotes acinar-to-ductal metaplasia in caerulein-induced chronic pancreatitis. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109999.	2.5	26
30	MicroRNAs in stool samples as potential screening biomarkers for pancreatic ductal adenocarcinoma cancer. <i>American Journal of Cancer Research</i> , 2014, 4, 663-73.	1.4	26
31	Ikarugamycin inhibits pancreatic cancer cell glycolysis by targeting hexokinase 2. <i>FASEB Journal</i> , 2020, 34, 3943-3955.	0.2	25
32	The short isoform of PRLR suppresses the pentose phosphate pathway and nucleotide synthesis through the NEK9-Hippo axis in pancreatic cancer. <i>Theranostics</i> , 2021, 11, 3898-3915.	4.6	25
33	CD74 promotes perineural invasion of cancer cells and mediates neuroplasticity via the AKT/EGR-1/GDNF axis in pancreatic ductal adenocarcinoma. <i>Cancer Letters</i> , 2021, 508, 47-58.	3.2	25
34	Molecular markers associated with perineural invasion in pancreatic ductal adenocarcinoma. <i>Oncology Letters</i> , 2020, 20, 5.	0.8	24
35	Effect of CD74 on the prognosis of patients with resectable pancreatic cancer. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2014, 13, 81-86.	0.6	22
36	CD90 highly expressed population harbors a stemness signature and creates an immunosuppressive niche in pancreatic cancer. <i>Cancer Letters</i> , 2019, 453, 158-169.	3.2	21

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37	The clinical utility of CA125/MUC16 in pancreatic cancer: A consensus of diagnostic, prognostic and predictive updates by the Chinese Study Group for Pancreatic Cancer (CSPAC). <i>International Journal of Oncology</i> , 2016, 48, 900-907.	1.4	17
38	Deciphering the genomic and lncRNA landscapes of aerobic glycolysis identifies potential therapeutic targets in pancreatic cancer. <i>International Journal of Biological Sciences</i> , 2021, 17, 107-118.	2.6	16
39	<i>Pseudomonas aeruginosa</i> Infection after Pancreatoduodenectomy: Risk Factors and Clinic Impacts. <i>Surgical Infections</i> , 2015, 16, 769-774.	0.7	14
40	SF3B1 mutation in pancreatic cancer contributes to aerobic glycolysis and tumor growth through a PP2A-MyoD axis. <i>Molecular Oncology</i> , 2021, 15, 3076-3090.	2.1	14
41	SULF2 enhances GDF15-SMAD axis to facilitate the initiation and progression of pancreatic cancer. <i>Cancer Letters</i> , 2022, 538, 215693.	3.2	14
42	High expression of WISP-1 correlates with poor prognosis in pancreatic ductal adenocarcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 1621-8.	0.0	13
43	Reactive Oxygen Species Are Involved in Regulating Hypocontractility of Mesenteric Artery to Norepinephrine in Cirrhotic Rats with Portal Hypertension. <i>International Journal of Biological Sciences</i> , 2014, 10, 386-395.	2.6	12
44	The role of Dickkopf-1 as a potential prognostic marker in pancreatic ductal adenocarcinoma. <i>Cell Cycle</i> , 2017, 16, 1622-1629.	1.3	12
45	Elevated expression of CTHRC1 predicts unfavorable prognosis in patients with pancreatic ductal adenocarcinoma. <i>American Journal of Cancer Research</i> , 2016, 6, 1820-7.	1.4	12
46	IRAK2-NF- $\kappa$ B signaling promotes glycolysis-dependent tumor growth in pancreatic cancer. <i>Cellular Oncology (Dordrecht)</i> , 2022, 45, 367-379.	2.1	12
47	Endovascular intervention for delayed post-pancreatoduodenectomy hemorrhage: clinical features and outcomes of transcatheter arterial embolization and covered stent placement. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 7457-66.	1.3	11
48	Should a standard lymphadenectomy during pancreatoduodenectomy exclude para-aortic lymph nodes for all cases of resectable pancreatic head cancer? A consensus statement by the Chinese Study Group for Pancreatic Cancer (CSPAC). <i>International Journal of Oncology</i> , 2015, 47, 1512-1516.	1.4	9
49	A low amino acid environment promotes cell macropinocytosis through the YY1-FGD6 axis in Ras-mutant pancreatic ductal adenocarcinoma. <i>Oncogene</i> , 2022, 41, 1203-1215.	2.6	9
50	DKK2 Impairs Tumor Immunity Infiltration and Correlates with Poor Prognosis in Pancreatic Ductal Adenocarcinoma. <i>Journal of Immunology Research</i> , 2019, 2019, 1-12.	0.9	8
51	SFRP4 is a prognostic marker and correlated with Treg cell infiltration in pancreatic ductal adenocarcinoma. <i>American Journal of Cancer Research</i> , 2019, 9, 363-377.	1.4	8
52	Evaluation of surgical procedure selection based on intraoperative free portal pressure measurement in patients with portal hypertension. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2010, 9, 269-74.	0.6	8
53	HOXA10 promote pancreatic cancer progression via directly activating canonical NF- $\kappa$ B signaling pathway. <i>Carcinogenesis</i> , 2022, 43, 787-796.	1.3	8
54	Modeling of cancer-related body-wide effects identifies LTB4 as a diagnostic biomarker for pancreatic cancer. <i>EBioMedicine</i> , 2022, 80, 104050.	2.7	7

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55	Signet-ring cell carcinoma coexisting with adenocarcinoma arising in a choledochal cyst: report of a case. <i>Surgery Today</i> , 2015, 45, 1049-1052.	0.7	5
56	Characterization of DNA damage response deficiency in pancreatic cancer patients from China. <i>Cancer Communications</i> , 2022, 42, 70-74.	3.7	5
57	Increased SPON1 promotes pancreatic ductal adenocarcinoma progression by enhancing IL6 transsignalling. <i>Cell Proliferation</i> , 2022, , e13237.	2.4	5
58	Multi-Drug Resistant Bacterial Infection after Pancreatoduodenectomy: Risk Factors and Clinical Impact. <i>Surgical Infections</i> , 2020, 21, 793-798.	0.7	4
59	Current treatment status in pancreatic neuroendocrine neoplasms. <i>Chinese Clinical Oncology</i> , 2019, 8, 20-20.	0.4	4
60	ADAMTS12 promotes migration and epithelial-mesenchymal transition and predicts poor prognosis for pancreatic cancer. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2023, 22, 169-178.	0.6	4
61	Prostacyclin decreases splanchnic vascular contractility in cirrhotic rats. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2014, 13, 416-422.	0.6	3
62	Glycolysis addiction compensating for a defective pentose phosphate pathway confers gemcitabine sensitivity in SETD2-deficient pancreatic cancer. <i>Biochemical and Biophysical Research Communications</i> , 2022, 615, 9-16.	1.0	3
63	Decreased expression of USP9X is associated with poor prognosis in Chinese pancreatic ductal adenocarcinoma patients. <i>Oncology Letters</i> , 2018, 15, 9287-9292.	0.8	2
64	Effects of combined procedure and devascularization alone on hyperdynamics of the portal venous system in patients with portal hypertension. <i>Frontiers of Medicine in China</i> , 2008, 2, 244-247.	0.1	0
65	CD74 Promotes Perineural Invasion of Cancer Cells and Mediates Neuroplasticity Via the AKT/EGR-1/GDNF Axis in Pancreatic Ductal Adenocarcinoma. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0