

# Kuang-Hung Cheng

## List of Publications by Year in descending order

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20  
papers

1,722  
citations

566801

15  
h-index

752256

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Smad4 is dispensable for normal pancreas development yet critical in progression and tumor biology of pancreas cancer. <i>Genes and Development</i> , 2006, 20, 3130-3146.	2.7	562
2	Both p16Ink4a and the p19Arf-p53 pathway constrain progression of pancreatic adenocarcinoma in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 5947-5952.	3.3	537
3	Differential DNA Hypermethylation of Critical Genes Mediates the Stage-Specific Tobacco Smoke-Induced Neoplastic Progression of Lung Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 2466-2470.	3.2	140
4	Stem Cell Marker Nestin Is Critical for TGF- $\beta$ 21-Mediated Tumor Progression in Pancreatic Cancer. <i>Molecular Cancer Research</i> , 2013, 11, 768-779.	1.5	74
5	The Activation of MEK/ERK Signaling Pathway by Bone Morphogenetic Protein 4 to Increase Hepatocellular Carcinoma Cell Proliferation and Migration. <i>Molecular Cancer Research</i> , 2012, 10, 415-427.	1.5	67
6	SMAD4 Loss triggers the phenotypic changes of pancreatic ductal adenocarcinoma cells. <i>BMC Cancer</i> , 2014, 14, 181.	1.1	50
7	Activation of VCAM-1 and Its Associated Molecule CD44 Leads to Increased Malignant Potential of Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 3560-3579.	1.8	44
8	Elucidation of Epigenetic Inactivation of SMAD8 in Cancer Using Targeted Expressed Gene Display. <i>Cancer Research</i> , 2004, 64, 1639-1646.	0.4	36
9	Mutant Kras-induced upregulation of CD24 enhances prostate cancer stemness and bone metastasis. <i>Oncogene</i> , 2019, 38, 2005-2019.	2.6	33
10	$\beta$ -catenin-activated autocrine PDGF/Src signaling is a therapeutic target in pancreatic cancer. <i>Theranostics</i> , 2019, 9, 324-336.	4.6	28
11	Epigenetic inactivation of transforming growth factor- $\beta$ 21 target gene <i>HEYL</i> , a novel tumor suppressor, is involved in the P53-induced apoptotic pathway in hepatocellular carcinoma. <i>Hepatology Research</i> , 2015, 45, 782-793.	1.8	22
12	Loss of the transcriptional repressor TGIF1 results in enhanced Kras-driven development of pancreatic cancer. <i>Molecular Cancer</i> , 2019, 18, 96.	7.9	22
13	Semiconductor Nanomaterials-Based Fluorescence Spectroscopic and Matrix-Assisted Laser Desorption/Ionization (MALDI) Mass Spectrometric Approaches to Proteome Analysis. <i>Materials</i> , 2013, 6, 5763-5795.	1.3	20
14	Deciphering The Potential Role of Hox Genes in Pancreatic Cancer. <i>Cancers</i> , 2019, 11, 734.	1.7	20
15	Pancreatic Tumor Progression Associated With CD133 Overexpression. <i>Pancreas</i> , 2016, 45, 443-457.	0.5	19
16	Effects of Antidepressants on IP-10 Production in LPS-Activated THP-1 Human Monocytes. <i>International Journal of Molecular Sciences</i> , 2014, 15, 13223-13235.	1.8	16
17	Inactivation of APC Induces CD34 Upregulation to Promote Epithelial-Mesenchymal Transition and Cancer Stem Cell Traits in Pancreatic Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4473.	1.8	12
18	Utilization of Liquid Chromatography Mass Spectrometry Analyses to Identify LKB1-APC Interaction in Modulating Wnt/ $\beta$ -Catenin Pathway of Lung Cancer Cells. <i>Molecular Cancer Research</i> , 2014, 12, 622-635.	1.5	11

#	ARTICLE	IF	CITATIONS
19	The Use of Genetically Engineered Mouse Models for Studying the Function of Mutated Driver Genes in Pancreatic Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1369.	1.0	7
20	Inhibition of $\beta$ -Catenin Activity Abolishes LKB1 Loss-Driven Pancreatic Cystadenoma in Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4649.	1.8	2