

Murray Korc

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

3,828
citations

23
h-index

31
g-index

31
ext. papers

4,577
ext. citations

10.6
avg, IF

5.43
L-index

#	Paper	IF	Citations
30	Pancreatic cancer. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16022	51.1	838
29	Cancer-associated cachexia. <i>Nature Reviews Disease Primers</i> , 2018 , 4, 17105	51.1	485
28	Enhanced expression of transforming growth factor beta isoforms in pancreatic cancer correlates with decreased survival. <i>Gastroenterology</i> , 1993 , 105, 1846-56	13.3	476
27	MicroRNA-31 functions as an oncogenic microRNA in mouse and human lung cancer cells by repressing specific tumor suppressors. <i>Journal of Clinical Investigation</i> , 2010 , 120, 1298-309	15.9	315
26	Nerve growth factor expression correlates with perineural invasion and pain in human pancreatic cancer. <i>Journal of Clinical Oncology</i> , 1999 , 17, 2419-28	2.2	194
25	Role of Growth Factors in Pancreatic Cancer. <i>Surgical Oncology Clinics of North America</i> , 1998 , 7, 25-41	2.7	188
24	Uncovering growth-suppressive MicroRNAs in lung cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 1177-83	12.9	157
23	Pancreatic cancer stroma: friend or foe?. <i>Cancer Cell</i> , 2014 , 25, 711-2	24.3	134
22	Id-1 and Id-2 are overexpressed in pancreatic cancer and in dysplastic lesions in chronic pancreatitis. <i>American Journal of Pathology</i> , 1999 , 155, 815-22	5.8	129
21	Hepatocyte growth factor-mediated cell invasion in pancreatic cancer cells is dependent on neuropilin-1. <i>Cancer Research</i> , 2007 , 67, 10309-16	10.1	104
20	Fluorescence-based codetection with protein markers reveals distinct cellular compartments for altered MicroRNA expression in solid tumors. <i>Clinical Cancer Research</i> , 2010 , 16, 4246-55	12.9	95
19	Neurokinin-1 receptor expression and its potential effects on tumor growth in human pancreatic cancer. <i>Laboratory Investigation</i> , 2003 , 83, 731-42	5.9	95
18	A pilot study to develop a diagnostic test for pancreatic ductal adenocarcinoma based on differential expression of select miRNA in plasma and bile. <i>American Journal of Gastroenterology</i> , 2014 , 109, 1942-52	0.7	80
17	Nerve growth factor and enhancement of proliferation, invasion, and tumorigenicity of pancreatic cancer cells. <i>Molecular Carcinogenesis</i> , 2002 , 35, 138-47	5	78
16	Biomimetic and enzyme-responsive dynamic hydrogels for studying cell-matrix interactions in pancreatic ductal adenocarcinoma. <i>Biomaterials</i> , 2018 , 160, 24-36	15.6	64
15	Nestin expression correlates with nerve and retroperitoneal tissue invasion in pancreatic cancer. <i>Human Pathology</i> , 2009 , 40, 189-98	3.7	60
14	Tobacco and alcohol as risk factors for pancreatic cancer. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2017 , 31, 529-536	2.5	53

13	Presence of two signaling TGF-beta receptors in human pancreatic cancer correlates with advanced tumor stage. <i>Digestive Diseases and Sciences</i> , 1997 , 42, 2054-63	4	53
12	Pancreatic cancer-associated retinoblastoma 1 dysfunction enables TGF- β to promote proliferation. <i>Journal of Clinical Investigation</i> , 2014 , 124, 338-52	15.9	51
11	Differentiation therapy and the mechanisms that terminate cancer cell proliferation without harming normal cells. <i>Cell Death and Disease</i> , 2018 , 9, 912	9.8	31
10	Signaling pathways in pancreatic cancer. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2011 , 21, 115-29	1.3	29
9	Involvement of microRNAs in lung cancer biology and therapy. <i>Translational Research</i> , 2011 , 157, 200-8	11	28
8	Connective tissue growth factor is involved in pancreatic repair and tissue remodeling in human and rat acute necrotizing pancreatitis. <i>Annals of Surgery</i> , 2002 , 235, 60-7	7.8	25
7	A method for conducting highly sensitive microRNA in situ hybridization and immunohistochemical analysis in pancreatic cancer. <i>Methods in Molecular Biology</i> , 2013 , 980, 43-59	1.4	23
6	Designer hydrogels: Shedding light on the physical chemistry of the pancreatic cancer microenvironment. <i>Cancer Letters</i> , 2018 , 436, 22-27	9.9	14
5	Trials and tribulations of pancreatic cancer immunotherapy. <i>Cancer Letters</i> , 2021 , 504, 1-14	9.9	9
4	The Current Treatment Paradigm for Pancreatic Ductal Adenocarcinoma and Barriers to Therapeutic Efficacy. <i>Frontiers in Oncology</i> , 2021 , 11, 688377	5.3	8
3	FGFR4 Inhibitor BLU9931 Attenuates Pancreatic Cancer Cell Proliferation and Invasion While Inducing Senescence: Evidence for Senolytic Therapy Potential in Pancreatic Cancer. <i>Cancers</i> , 2020 , 12,	6.6	5
2	RelA: a tale of a stitch in time. <i>Journal of Clinical Investigation</i> , 2016 , 126, 2799-801	15.9	2
1	Aberrant Signaling Pathways in Pancreatic Cancer 2010 , 2783-2798		