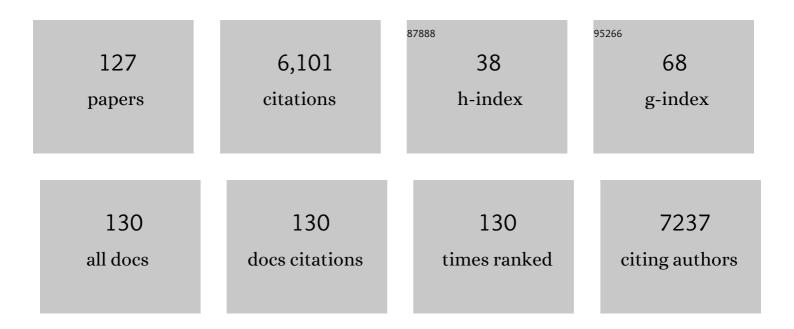


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3804797/publications.pdf Version: 2024-02-01



LINE X LL

#	Article	IF	CITATIONS
1	Ferroptosis-related lncRNA pairs to predict the clinical outcome and molecular characteristics of pancreatic ductal adenocarcinoma. Briefings in Bioinformatics, 2022, 23, .	6.5	47
2	The Role of PDGFRA in Predicting Oncological and Immune Characteristics in Pancreatic Ductal Adenocarcinoma. Journal of Oncology, 2022, 2022, 1-16.	1.3	0
3	Construction of a paclitaxel-related competitive endogenous RNA network and identification of a potential regulatory axis in pancreatic cancer. Translational Oncology, 2022, 20, 101419.	3.7	2
4	RNA N6-methyladenosine demethylase FTO promotes pancreatic cancer progression by inducing the autocrine activity of PDGFC in an m6A-YTHDF2-dependent manner. Oncogene, 2022, 41, 2860-2872.	5.9	21
5	The Relationship of Redox With Hallmarks of Cancer: The Importance of Homeostasis and Context. Frontiers in Oncology, 2022, 12, 862743.	2.8	28
6	Age and sex specific reference intervals of 13 hematological analytes in Chinese children and adolescents aged from 28Âdays up to 20Âyears: the PRINCE study. Clinical Chemistry and Laboratory Medicine, 2022, 60, 1250-1260.	2.3	7
7	The changing pattern of common respiratory and enteric viruses among outpatient children in Shanghai, China: Two years of the COVIDâ€19 pandemic. Journal of Medical Virology, 2022, 94, 4696-4703.	5.0	28
8	Construction of a novel risk model based on the random forest algorithm to distinguish pancreatic cancers with different prognoses and immune microenvironment features. Bioengineered, 2021, 12, 3593-3602.	3.2	10
9	Microorganisms in chemotherapy for pancreatic cancer: An overview of current research and future directions. International Journal of Biological Sciences, 2021, 17, 2666-2682.	6.4	10
10	Hyperdense Pancreatic Ductal Adenocarcinoma: Clinical Characteristics and Proteomic Landscape. Frontiers in Oncology, 2021, 11, 640820.	2.8	5
11	Deciphering the Prognostic Implications of the Components and Signatures in the Immune Microenvironment of Pancreatic Ductal Adenocarcinoma. Frontiers in Immunology, 2021, 12, 648917.	4.8	33
12	Emerging roles of the solute carrier family in pancreatic cancer. Clinical and Translational Medicine, 2021, 11, e356.	4.0	29
13	From the Immune Profile to the Immunoscore: Signatures for Improving Postsurgical Prognostic Prediction of Pancreatic Neuroendocrine Tumors. Frontiers in Immunology, 2021, 12, 654660.	4.8	4
14	Role of tumor mutation burden-related signatures in the prognosis and immune microenvironment of pancreatic ductal adenocarcinoma. Cancer Cell International, 2021, 21, 196.	4.1	18
15	Development and multicenter validation of a nomogram for preoperative prediction of lymph node positivity in pancreatic cancer (NeoPangram). Hepatobiliary and Pancreatic Diseases International, 2021, 20, 163-172.	1.3	7
16	Identification of the Roles of a Stemness Index Based on mRNA Expression in the Prognosis and Metabolic Reprograming of Pancreatic Ductal Adenocarcinoma. Frontiers in Oncology, 2021, 11, 643465.	2.8	7
17	Is MVD the effective treatment for poorly controlled hypertension?. Journal of Clinical Neuroscience, 2021, 86, 20-25.	1.5	2
18	A Novel Validated Recurrence Stratification System Based on 18F-FDG PET/CT Radiomics to Guide Surveillance After Resection of Pancreatic Cancer. Frontiers in Oncology, 2021, 11, 650266.	2.8	6

#	Article	IF	CITATIONS
19	Head-to-head comparison between FOLFIRINOX and gemcitabine plus nab-paclitaxel in the neoadjuvant chemotherapy of localized pancreatic cancer: a systematic review and meta-analysis. Gland Surgery, 2021, 10, 1564-1575.	1.1	10
20	Applications of single-cell sequencing in cancer research: progress and perspectives. Journal of Hematology and Oncology, 2021, 14, 91.	17.0	172
21	Overcoming chemoresistance by targeting reprogrammed metabolism: the Achilles' heel of pancreatic ductal adenocarcinoma. Cellular and Molecular Life Sciences, 2021, 78, 5505-5526.	5.4	20
22	Analysis of Immune-Related Signatures Related to CD4+ T Cell Infiltration With Gene Co-Expression Network in Pancreatic Adenocarcinoma. Frontiers in Oncology, 2021, 11, 674897.	2.8	3
23	Circular RNA CircEYA3 induces energy production to promote pancreatic ductal adenocarcinoma progression through the miR-1294/c-Myc axis. Molecular Cancer, 2021, 20, 106.	19.2	45
24	Mutation and Expression of Gene YY1 in Pancreatic Neuroendocrine Tumors and Its Clinical Significance. Endocrine Practice, 2021, 27, 874-880.	2.1	2
25	Circular RNA in pancreatic cancer: a novel avenue for the roles of diagnosis and treatment. Theranostics, 2021, 11, 2755-2769.	10.0	64
26	Prognostic value of circulating tumor DNA in pancreatic cancer: a systematic review and meta-analysis. Aging, 2021, 13, 2031-2048.	3.1	6
27	Ferroptosis: At the Crossroad of Gemcitabine Resistance and Tumorigenesis in Pancreatic Cancer. International Journal of Molecular Sciences, 2021, 22, 10944.	4.1	30
28	Crosstalk between cancer-associated fibroblasts and immune cells in the tumor microenvironment: new findings and future perspectives. Molecular Cancer, 2021, 20, 131.	19.2	702
29	The Strain Ratio as Obtained by Endoscopic Ultrasonography Elastography Correlates With the Stroma Proportion and the Prognosis of Local Pancreatic Cancer. Annals of Surgery, 2020, 271, 559-565.	4.2	29
30	TGFB1-induced autophagy affects the pattern of pancreatic cancer progression in distinct ways depending on SMAD4 status. Autophagy, 2020, 16, 486-500.	9.1	73
31	Localisation of PGK1 determines metabolic phenotype to balance metastasis and proliferation in patients with SMAD4-negative pancreatic cancer. Gut, 2020, 69, 888-900.	12.1	99
32	AMR monitoring in microvascular decompression for hemifacial spasm: 115 cases report. Journal of Clinical Neuroscience, 2020, 73, 187-194.	1.5	8
33	Hypoxia: a barricade to conquer the pancreatic cancer. Cellular and Molecular Life Sciences, 2020, 77, 3077-3083.	5.4	45
34	The promising role of noncoding RNAs in cancer-associated fibroblasts: an overview of current status and future perspectives. Journal of Hematology and Oncology, 2020, 13, 154.	17.0	28
35	Ferroptosis, necroptosis, and pyroptosis in anticancer immunity. Journal of Hematology and Oncology, 2020, 13, 110.	17.0	698
36	Effect and mechanism of miRNA on obstructive sleep apnea in children. Materials Express, 2020, 10, 404-411.	0.5	1

#	Article	IF	CITATIONS
37	The role of ferroptosis regulators in the prognosis, immune activity and gemcitabine resistance of pancreatic cancer. Annals of Translational Medicine, 2020, 8, 1347-1347.	1.7	53
38	Differentiation of solid-pseudopapillary tumors of the pancreas from pancreatic neuroendocrine tumors by using endoscopic ultrasound. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 947-953.	1.5	14
39	PARP inhibitors in pancreatic cancer: molecular mechanisms and clinical applications. Molecular Cancer, 2020, 19, 49.	19.2	145
40	Kras mutation correlating with circulating regulatory T cells predicts the prognosis of advanced pancreatic cancer patients. Cancer Medicine, 2020, 9, 2153-2159.	2.8	26
41	A miR-146a-5p/TRAF6/NF-kB p65 axis regulates pancreatic cancer chemoresistance: functional validation and clinical significance. Theranostics, 2020, 10, 3967-3979.	10.0	103
42	Expression Patterns and Prognostic Value of DNA Damage Repair Proteins in Resected Pancreatic Neuroendocrine Neoplasms. Annals of Surgery, 2020, Publish Ahead of Print, .	4.2	9
43	The value of a metabolic reprogramming-related gene signature for pancreatic adenocarcinoma prognosis prediction. Aging, 2020, 12, 24228-24241.	3.1	15
44	The role of m6A-related genes in the prognosis and immune microenvironment of pancreatic adenocarcinoma. PeerJ, 2020, 8, e9602.	2.0	62
45	AJCC 7th edition staging classification is more applicable than AJCC 8th edition staging classification for invasive IPMN. World Journal of Surgical Oncology, 2019, 17, 137.	1.9	8
46	Nab-paclitaxel plus gemcitabine as first-line treatment for advanced pancreatic cancer: a systematic review and meta-analysis. Journal of Cancer, 2019, 10, 4420-4429.	2.5	20
47	The Loss of <i>SMAD4/DPC4</i> Expression Associated with a Strongly Activated Hedgehog Signaling Pathway Predicts Poor Prognosis in Resected Pancreatic Cancer. Journal of Cancer, 2019, 10, 4123-4131.	2.5	14
48	A PD-L2-based immune marker signature helps to predict survival in resected pancreatic ductal adenocarcinoma. , 2019, 7, 233.		34
49	KrasG12D mutation contributes to regulatory T cell conversion through activation of the MEK/ERK pathway in pancreatic cancer. Cancer Letters, 2019, 446, 103-111.	7.2	57
50	Determining the optimal number of examined lymph nodes for accurate staging of pancreatic cancer: An analysis using the nodal staging score model. European Journal of Surgical Oncology, 2019, 45, 1069-1076.	1.0	17
51	The microbiota and microbiome in pancreatic cancer: more influential than expected. Molecular Cancer, 2019, 18, 97.	19.2	169
52	PRMT5 enhances tumorigenicity and glycolysis in pancreatic cancer via the FBW7/cMyc axis. Cell Communication and Signaling, 2019, 17, 30.	6.5	72
53	Surgical Resection for Metastatic Tumors in the Pancreas: A Single-Center Experience and Systematic Review. Annals of Surgical Oncology, 2019, 26, 1649-1656.	1.5	17
54	Homeodomainâ€interacting protein kinase 2 suppresses proliferation and aerobic glycolysis via ERK/cMyc axis in pancreatic cancer. Cell Proliferation, 2019, 52, e12603.	5.3	29

#	Article	IF	CITATIONS
55	Simultaneous resection of the primary tumour and liver metastases after conversion chemotherapy versus standard therapy in pancreatic cancer with liver oligometastasis: protocol of a multicentre, prospective, randomised phase III control trial (CSPAC-1). BMJ Open, 2019, 9, e033452.	1.9	27
56	Role of Damage DNA-Binding Protein 1 in Pancreatic Cancer Progression and Chemoresistance. Cancers, 2019, 11, 1998.	3.7	17
57	The reciprocal regulation between host tissue and immune cells in pancreatic ductal adenocarcinoma: new insights and therapeutic implications. Molecular Cancer, 2019, 18, 184.	19.2	54
58	PIN1 Maintains Redox Balance via the c-Myc/NRF2 Axis to Counteract Kras-Induced Mitochondrial Respiratory Injury in Pancreatic Cancer Cells. Cancer Research, 2019, 79, 133-145.	0.9	46
59	Proposed Modification of the 8th Edition of the AJCC Staging System for Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2019, 269, 944-950.	4.2	71
60	Validation and head-to-head comparison of four models for predicting malignancy of intraductal papillary mucinous neoplasm of the pancreas: A study based on endoscopic ultrasound findings. World Journal of Gastrointestinal Oncology, 2019, 11, 1043-1053.	2.0	0
61	TCF7L2 positively regulates aerobic glycolysis via the EGLN2/HIF-1α axis and indicates prognosis in pancreatic cancer. Cell Death and Disease, 2018, 9, 321.	6.3	45
62	Strategies for pancreatic anastomosis after pancreaticoduodenectomy: What really matters?. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 22-26.	1.3	17
63	Mismatch repair status as a beneficial predictor of fluorouracil-based adjuvant chemotherapy for pancreatic cancer. Surgery, 2018, 163, 1080-1089.	1.9	4
64	<scp>dCK</scp> negatively regulates the <scp>NRF</scp> 2/ <scp>ARE</scp> axis and <scp>ROS</scp> production in pancreatic cancer. Cell Proliferation, 2018, 51, e12456.	5.3	22
65	A novel scoring system predicts postsurgical survival and adjuvant chemotherapeutic benefits in patients with pancreatic adenocarcinoma: Implications for AJCC-TNM staging. Surgery, 2018, 163, 1280-1294.	1.9	20
66	Do anti-stroma therapies improve extrinsic resistance to increase the efficacy of gemcitabine in pancreatic cancer?. Cellular and Molecular Life Sciences, 2018, 75, 1001-1012.	5.4	31
67	The impact of cancer-associated fibroblasts on major hallmarks of pancreatic cancer. Theranostics, 2018, 8, 5072-5087.	10.0	139
68	GPx1 is involved in the induction of protective autophagy in pancreatic cancer cells in response to glucose deprivation. Cell Death and Disease, 2018, 9, 1187.	6.3	37
69	Role of angiogenesis in pancreatic cancer biology and therapy. Biomedicine and Pharmacotherapy, 2018, 108, 1135-1140.	5.6	46
70	Current status and dilemma of second-line treatment in advanced pancreatic cancer: is there a silver lining?. OncoTargets and Therapy, 2018, Volume 11, 4591-4608.	2.0	6
71	MiRâ€29a, targeting caveolin 2 expression, is responsible for limitation of pancreatic cancer metastasis in patients with normal level of serum CA125. International Journal of Cancer, 2018, 143, 2919-2931.	5.1	23
72	Postoperative serum CA19-9, CEA and CA125 predicts the response to adjuvant chemoradiotherapy following radical resection in pancreatic adenocarcinoma. Pancreatology, 2018, 18, 671-677.	1.1	17

#	Article	IF	CITATIONS
73	Abrogation of glutathione peroxidase-1 drives EMT and chemoresistance in pancreatic cancer by activating ROS-mediated Akt/CSK3β/Snail signaling. Oncogene, 2018, 37, 5843-5857.	5.9	92
74	New observations on the utility of CA19-9 as a biomarker in Lewis negative patients with pancreatic cancer. Pancreatology, 2018, 18, 971-976.	1.1	47
75	Zinc finger E-box-binding homeobox 1 mediates aerobic glycolysis <i>via</i> suppression of sirtuin 3 in pancreatic cancer. World Journal of Gastroenterology, 2018, 24, 4893-4905.	3.3	15
76	Circulating biomarkers for early diagnosis of pancreatic cancer: facts and hopes. American Journal of Cancer Research, 2018, 8, 332-353.	1.4	27
77	Patients with normal-range CA19-9 levels represent a distinct subgroup of pancreatic cancer patients. Oncology Letters, 2017, 13, 881-886.	1.8	10
78	Oncogenic KRAS Targets MUC16/CA125 in Pancreatic Ductal Adenocarcinoma. Molecular Cancer Research, 2017, 15, 201-212.	3.4	45
79	Analysis of ctDNA to predict prognosis and monitor treatment responses in metastatic pancreatic cancer patients. International Journal of Cancer, 2017, 140, 2344-2350.	5.1	133
80	Surgery management for sporadic small (â‰⊉ cm), non-functioning pancreatic neuroendocrine tumors: A consensus statement by the Chinese Study Group for Neuroendocrine Tumors (CSNET). International Journal of Oncology, 2017, 50, 567-574.	3.3	38
81	A new facet of NDRG1 in pancreatic ductal adenocarcinoma: Suppression of glycolytic metabolism. International Journal of Oncology, 2017, 50, 1792-1800.	3.3	20
82	Clinical outcomes and prognostic factors of resected pancreatic neuroendocrine neoplasms: A single-center experience in China. Oncology Letters, 2017, 13, 3163-3168.	1.8	13
83	Neutrophil-lymphocyte ratio predicts survival in pancreatic neuroendocrine tumors. Oncology Letters, 2017, 13, 2454-2458.	1.8	32
84	Revised nodal stage for pancreatic neuroendocrine tumors. Pancreatology, 2017, 17, 599-604.	1.1	11
85	ARF6, induced by mutant Kras, promotes proliferation and Warburg effect in pancreatic cancer. Cancer Letters, 2017, 388, 303-311.	7.2	46
86	Carbohydrate antigen 19‑9 as a prognostic biomarker in pancreatic neuroendocrine tumors. Oncology Letters, 2017, 14, 6795-6800.	1.8	20
87	FBW7 increases the chemosensitivity of pancreatic cancer cells to gemcitabine through upregulation of ENT1. Oncology Reports, 2017, 38, 2069-2077.	2.6	23
88	Complex roles of the stroma in the intrinsic resistance to gemcitabine in pancreatic cancer: where we are going. Experimental and Molecular Medicine, 2017, 49, e406-e406.	7.7	108
89	Postoperative serum CEA and CA125 levels are supplementary to perioperative CA19-9 levels in predicting operative outcomes ofÂpancreatic ductal adenocarcinoma. Surgery, 2017, 161, 373-384.	1.9	49
90	Prognostic Value of the CRP/Alb Ratio, a Novel Inflammation-Based Score in Pancreatic Cancer. Annals of Surgical Oncology, 2017, 24, 561-568.	1.5	137

JIN XU ARTICLE IF CITATIONS Modified Staging Classification for Pancreatic Neuroendocrine Tumors on the Basis of the American Joint Committee on Cancer and European Neuroendocrine Tumor Society Systems. Journal of Clinical 124 Oncology, 2017, 35, 274-280. Diagnostic and prognostic value of carcinoembryonic antigen in pancreatic cancer: a systematic review and meta-analysis. OncoTargets and Therapy, 2017, Volume 10, 4591-4598. 2.0 92 Somatic Genetic Variation in Solid Pseudopapillary Tumor of the Pancreas by Whole Exome 4.1 28 Sequencing. International Journal of Molecular Sciences, 2017, 18, 81. Diagnostic Accuracy of a CA125-Based Biomarker Panel in Patients with Pancreatic Cancer: A Systematic 2.5 20 Review and Meta-Analysis. Journal of Cancer, 2017, 8, 3615-3622. Improved Survival in Patients with Resected Pancreatic Carcinoma Using Postoperative Intensity-Modulated Radiotherapy and Regional Intra-Arterial Infusion Chemotherapy. Medical Science 1.1 Monitor, 2017, 23, 2315-2323. Serum CA125 is a novel predictive marker for pancreatic cancer metastasis and correlates with the 1.8 70 metastasis-associated burden. Oncotarget, 2016, 7, 5943-5956. Optimize CA19-9 in detecting pancreatic cancer by Lewis and Secretor genotyping. Pancreatology, 2016, 1.1 36 16, 1057-1062. The combination of systemic inflammation-based marker NLR and circulating regulatory T cells 1.1 56 predicts the prognosis of resectable pancreatic cancer patients. Pancreatology, 2016, 16, 1080-1084. Energy sources identify metabolic phenotypes in pancreatic cancer. Acta Biochimica Et Biophysica 24 Sinica, 2016, 48, 969-979. Metabolic plasticity in heterogeneous pancreatic ductal adenocarcinoma. Biochimica Et Biophysica 7.4 18 Acta: Reviews on Cancer, 2016, 1866, 177-188. Surgical management for non-functional pancreatic neuroendocrine neoplasms with synchronous liver metastasis: A consensus from the Chinese Study Group for Neuroendocrine Tumors (CSNET). 3.3 International Journal of Oncology, 2016, 49, 1991-2000. Mutant p53 determines pancreatic cancer poor prognosis to pancreatectomy through upregulation of 26 cavin-1 in patients with preoperative serum CA19-9〉≥ 1,000 U/mL. Scientific Reports, 2016, 6, 19222. Critical role of oncogenic KRAS in pancreatic cancer (Review). Molecular Medicine Reports, 2016, 13, 2.4 4943-4949. New insights into perineural invasion of pancreatic cancer: More than pain. Biochimica Et Biophysica 7.4 39 Acta: Reviews on Cancer, 2016, 1865, 111-122. Roux-en-Y pancreaticojejunostomy reconstruction after deep enucleation of benign or borderline pancreatic lesions: a single-institution experience. Hpb, 2016, 18, 145-152. FBW7 (F-box and WD Repeat Domain-Containing 7) Negatively Regulates Glucose Metabolism by Targeting the c-Myc/TXNIP (Thioredoxin-Binding Protein) Axis in Pancreatic Cancer. Clinical Cancer 7.0 72 Research, 2016, 22, 3950-3960.

ALDOA functions as an oncogene in the highly metastatic pancreatic cancer. Cancer Letters, 2016, 374, 107 127-135. 7.2 104

11

108Which patients with para-aortic lymph node (LN16) metastasis will truly benefit from curative<br/>pancreaticoduodenectomy for pancreatic head cancer?. Oncotarget, 2016, 7, 29177-29186.1.8

#

92

94

96

98

100

102

104

#	Article	IF	CITATIONS
109	Noncoding RNAs as potential biomarkers to predict the outcome in pancreatic cancer. Drug Design, Development and Therapy, 2015, 9, 1247.	4.3	22
110	Metabolic tumor burden: A new promising way to reach precise personalized therapy in PDAC. Cancer Letters, 2015, 359, 165-168.	7.2	14
111	Papillary-like main pancreatic duct invaginated pancreaticojejunostomy versus duct-to-mucosa pancreaticojejunostomy after pancreaticoduodenectomy: AAprospective randomized trial. Surgery, 2015, 158, 1211-1218.	1.9	21
112	Intensity modulated radiotherapy for locally advanced and metastatic pancreatic cancer: a mono-institutional retrospective analysis. Radiation Oncology, 2015, 10, 14.	2.7	26
113	Lymph node status predicts the benefit of adjuvant chemoradiotherapy for patients with resected pancreatic cancer. Pancreatology, 2015, 15, 253-258.	1.1	17
114	Metabolic tumor burden is associated with major oncogenomic alterations and serum tumor markers in patients with resected pancreatic cancer. Cancer Letters, 2015, 360, 227-233.	7.2	37
115	A comprehensive comparison of clinicopathologic and imaging features of incidental/symptomatic non-functioning pancreatic neuroendocrine tumors: A retrospective study of a single center. Pancreatology, 2015, 15, 519-524.	1.1	7
116	ERK kinase phosphorylates and destabilizes the tumor suppressor FBW7 in pancreatic cancer. Cell Research, 2015, 25, 561-573.	12.0	112
117	Epithelial–mesenchymal transition in pancreatic cancer: Is it a clinically significant factor?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2015, 1855, 43-49.	7.4	29
118	LSD1 sustains pancreatic cancer growth via maintaining HIF1α-dependent glycolytic process. Cancer Letters, 2014, 347, 225-232.	7.2	63
119	Cancer statistics: Current diagnosis and treatment of pancreatic cancer in Shanghai, China. Cancer Letters, 2014, 346, 273-277.	7.2	107
120	Abnormal distribution of peripheral lymphocyte subsets induced by PDAC modulates overall survival. Pancreatology, 2014, 14, 295-301.	1.1	38
121	18F-FDG PET/CT can be used to detect non-functioning pancreatic neuroendocrine tumors. International Journal of Oncology, 2014, 45, 1531-1536.	3.3	14
122	Silencing of MBD1 reverses pancreatic cancer therapy resistance through inhibition of DNA damage repair. International Journal of Oncology, 2013, 42, 2046-2052.	3.3	24
123	Pancreatic cancer: gene therapy approaches and gene delivery systems. Expert Opinion on Biological Therapy, 2010, 10, 73-88.	3.1	8
124	Rotavirus and coxsackievirus infection activated different profiles of toll-like receptors and chemokines in intestinal epithelial cells. Inflammation Research, 2009, 58, 585-592.	4.0	33
125	Pancreatic adenocarcinoma: dynamic 64-slice helical CT with perfusion imaging. Abdominal Imaging, 2009, 34, 759-766.	2.0	55
126	Molecular epidemiology of rotavirus infections among children hospitalized for acute gastroenteritis in Shanghai, China, 2001 through 2005. Journal of Clinical Virology, 2009, 44, 58-61.	3.1	13

	Jin Xu		
#	Article	IF	CITATIONS
127	Enhancement of Mucosal and Cellular Immune Response in Mice by Vaccination with Respiratory Syncytial Virus DNA Encapsulated with Transfersome. Viral Immunology, 2008, 21, 483-490.	1.3	17