List of Publications by Year in descending order

51 papers	24,867 citations	87843 38 h-index	189801 50 g-index
55 all docs	55 docs citations	55 times ranked	28134 citing authors

#	Article	IF	Citations
1	Longitudinal assessment of lung clearance index to monitor disease progression in children and adults with cystic fibrosis. Thorax, 2022, 77, 357-363.	2.7	11
2	Fungal mycobiome drives IL-33 secretion and type 2 immunity in pancreatic cancer. Cancer Cell, 2022, 40, 153-167.e11.	7.7	118
3	Translational advances in pancreatic ductal adenocarcinoma therapy. Nature Cancer, 2022, 3, 272-286.	5.7	90
4	Kras mutation rate precisely orchestrates ductal derived pancreatic intraepithelial neoplasia and pancreatic cancer. Laboratory Investigation, 2021, 101, 177-192.	1.7	25
5	Improvement in lung health in PCD. Journal of Paediatrics and Child Health, 2021, , .	0.4	0
6	PRMT1-dependent regulation of RNA metabolism and DNA damage response sustains pancreatic ductal adenocarcinoma. Nature Communications, 2021, 12, 4626.	5.8	31
7	Impact of airway Exophiala spp. on children with cystic fibrosis. Journal of Cystic Fibrosis, 2021, 20, 702-707.	0.3	4
8	Epithelial memory of inflammation limits tissue damage while promoting pancreatic tumorigenesis. Science, 2021, 373, eabj0486.	6.0	99
9	Paradoxical Role of AT-rich Interactive Domain 1A in Restraining Pancreatic Carcinogenesis. Cancers, 2020, 12, 2695.	1.7	12
10	Combination of PD-1 Inhibitor and OX40 Agonist Induces Tumor Rejection and Immune Memory in Mouse Models of Pancreatic Cancer. Gastroenterology, 2020, 159, 306-319.e12.	0.6	82
11	Lung clearance index in healthy volunteers, measured using a novel portable system with a closed circuit wash-in. PLoS ONE, 2020, 15, e0229300.	1.1	4
12	Recent insights into the biology of pancreatic cancer. EBioMedicine, 2020, 53, 102655.	2.7	78
13	Oncogenic KRAS-Driven Metabolic Reprogramming in Pancreatic Cancer Cells Utilizes Cytokines from the Tumor Microenvironment. Cancer Discovery, 2020, 10, 608-625.	7.7	119
14	A pipeline for rapidly generating genetically engineered mouse models of pancreatic cancer using in vivo CRISPR-Cas9-mediated somatic recombination. Laboratory Investigation, 2019, 99, 1233-1244.	1.7	30
15	YAP1 oncogene is a context-specific driver for pancreatic ductal adenocarcinoma. JCI Insight, 2019, 4, .	2.3	46
16	Severe Asthma: Challenges and Pitfalls in Management. Indian Journal of Pediatrics, 2018, 85, 763-772.	0.3	2
17	Genomic deletion of malic enzyme 2 confers collateral lethality in pancreatic cancer. Nature, 2017, 542, 119-123.	13.7	209
18	Treatment of Pancreatic Cancer Patientâ€“Derived Xenograft Panel with Metabolic Inhibitors Reveals Efficacy of Phenformin. Clinical Cancer Research, 2017, 23, 5639-5647.	3.2	76

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19	Two cases of non-cystic fibrosis (CF) bronchiectasis with allergic bronchopulmonary aspergillosis. Respiratory Medicine Case Reports, 2017, 20, 68-71.	0.2	4
20	KrÃ¼ppel-Like Factor 4 Promotes Pancreatic Acinar-to-Ductal Metaplasia and Tumor Initiation. Pancreas, 2017, 46, 139-142.	0.5	4
21	Genetics and biology of pancreatic ductal adenocarcinoma. Genes and Development, 2016, 30, 355-385.	2.7	416
22	Whole genomes redefine the mutational landscape of pancreatic cancer. Nature, 2015, 518, 495-501.	13.7	2,132
23	Obesity, Intrapancreatic Fatty Infiltration, and Pancreatic Cancer. Clinical Cancer Research, 2015, 21, 3369-3371.	3.2	36
24	Clinical implications of genomic alterations in the tumour and circulation of pancreatic cancer patients. Nature Communications, 2015, 6, 7686.	5.8	393
25	Therapeutic Targeting of the Warburg Effect in Pancreatic Cancer Relies on an Absence of p53 Function. Cancer Research, 2015, 75, 3355-3364.	0.4	129
26	Autophagy Is Critical for Pancreatic Tumor Growth and Progression in Tumors with p53 Alterations. Cancer Discovery, 2014, 4, 905-913.	7.7	395
27	DCLK1 Marks a Morphologically Distinct Subpopulation of Cells With Stem Cell Properties in Preinvasive Pancreatic Cancer. Gastroenterology, 2014, 146, 245-256.	0.6	277
28	Depletion of Carcinoma-Associated Fibroblasts and Fibrosis Induces Immunosuppression and Accelerates Pancreas Cancer with Reduced Survival. Cancer Cell, 2014, 25, 719-734.	7.7	1,892
29	Oncogenic Kras Activates a Hematopoietic-to-Epithelial IL-17 Signaling Axis in Preinvasive Pancreatic Neoplasia. Cancer Cell, 2014, 25, 621-637.	7.7	324
30	A Listeria Vaccine and Depletion of T-Regulatory Cells Activate Immunity Against Early Stage Pancreatic Intraepithelial Neoplasms and Prolong Survival of Mice. Gastroenterology, 2014, 146, 1784-1794.e6.	0.6	118
31	Clinicopathological Correlates of Activating GNAS Mutations in Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. Annals of Surgical Oncology, 2013, 20, 3802-3808.	0.7	158
32	Macrophage migration inhibitory factor induces epithelial to mesenchymal transition, enhances tumor aggressiveness and predicts clinical outcome in resected pancreatic ductal adenocarcinoma. International Journal of Cancer, 2013, 132, 785-794.	2.3	111
33	Convergent structural alterations define SWItch/Sucrose NonFermentable (SWI/SNF) chromatin remodeler as a central tumor suppressive complex in pancreatic cancer. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E252-9.	3.3	192
34	Disputed Paternity: The Uncertain Ancestry of Pancreatic Ductal Neoplasia. Cancer Cell, 2012, 22, 701-703.	7.7	24
35	EMT and Dissemination Precede Pancreatic Tumor Formation. Cell, 2012, 148, 349-361.	13.5	1,746
36	Pancreatic cancer genomes reveal aberrations in axon guidance pathway genes. Nature, 2012, 491, 399-405.	13.7	1,741

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37	Presence of Somatic Mutations in Most Early-Stage Pancreatic Intraepithelial Neoplasia. Gastroenterology, 2012, 142, 730-733.e9.	0.6	568
38	Recurrent GNAS Mutations Define an Unexpected Pathway for Pancreatic Cyst Development. Science Translational Medicine, 2011, 3, 92ra66.	5.8	703
39	Cystic precursors to invasive pancreatic cancer. Nature Reviews Gastroenterology and Hepatology, 2011, 8, 141-150.	8.2	161
40	Whole-exome sequencing of neoplastic cysts of the pancreas reveals recurrent mutations in components of ubiquitin-dependent pathways. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 21188-21193.	3.3	585
41	Inhibiting the Cyclin-Dependent Kinase CDK5 Blocks Pancreatic Cancer Formation and Progression through the Suppression of Ras-Ral Signaling. Cancer Research, 2010, 70, 4460-4469.	0.4	140
42	Inhibition of lactate dehydrogenase A induces oxidative stress and inhibits tumor progression. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2037-2042.	3.3	1,150
43	Exomic Sequencing Identifies PALB2 as a Pancreatic Cancer Susceptibility Gene. Science, 2009, 324, 217-217.	6.0	713
44	Pancreatic Cancer. Annual Review of Pathology: Mechanisms of Disease, 2008, 3, 157-188.	9.6	634
45	Core Signaling Pathways in Human Pancreatic Cancers Revealed by Global Genomic Analyses. Science, 2008, 321, 1801-1806.	6.0	3,755
46	Spontaneous induction of murine pancreatic intraepithelial neoplasia (mPanIN) by acinar cell targeting of oncogenic Kras in adult mice. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 18913-18918.	3.3	358
47	Pathology of Genetically Engineered Mouse Models of Pancreatic Exocrine Cancer: Consensus Report and Recommendations. Cancer Research, 2006, 66, 95-106.	0.4	401
48	Multifocal neoplastic precursor lesions associated with lobular atrophy of the pancreas in patients having a strong family history of pancreatic cancer. American Journal of Surgical Pathology, 2006, 30, 1067-76.	2.1	261
49	An Illustrated Consensus on the Classification of Pancreatic Intraepithelial Neoplasia and Intraductal Papillary Mucinous Neoplasms. American Journal of Surgical Pathology, 2004, 28, 977-987.	2.1	964
50	Preinvasive and invasive ductal pancreatic cancer and its early detection in the mouse. Cancer Cell, 2003, 4, 437-450.	7.7	2,150
51	Widespread requirement for Hedgehog ligand stimulation in growth of digestive tract tumours. Nature, 2003, 425, 846-851.	13.7	1,196