Aldo Scarpa

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653 88 190 44,104 h-index g-index citations papers 6.8 51,365 745 5.9 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
653	A microRNA expression signature of human solid tumors defines cancer gene targets. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 2257-61	11.5	4710
652	Genomic analyses identify molecular subtypes of pancreatic cancer. <i>Nature</i> , 2016 , 531, 47-52	50.4	1785
651	International network of cancer genome projects. <i>Nature</i> , 2010 , 464, 993-8	50.4	1613
650	Whole genomes redefine the mutational landscape of pancreatic cancer. <i>Nature</i> , 2015 , 518, 495-501	50.4	1579
649	Pancreatic cancer genomes reveal aberrations in axon guidance pathway genes. <i>Nature</i> , 2012 , 491, 399	-49054	1427
648	TNM staging of foregut (neuro)endocrine tumors: a consensus proposal including a grading system. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 449, 395-40)∮ ^{.1}	1185
647	TNM staging of midgut and hindgut (neuro) endocrine tumors: a consensus proposal including a grading system. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007 , 451, 757-62	5.1	741
646	MicroRNA expression abnormalities in pancreatic endocrine and acinar tumors are associated with distinctive pathologic features and clinical behavior. <i>Journal of Clinical Oncology</i> , 2006 , 24, 4677-84	2.2	658
645	Mucinous cystic tumors of the pancreas: clinicopathological features, prognosis, and relationship to other mucinous cystic tumors. <i>American Journal of Surgical Pathology</i> , 1999 , 23, 410-22	6.7	560
644	Aberrant Wnt/beta-catenin pathway activation in idiopathic pulmonary fibrosis. <i>American Journal of Pathology</i> , 2003 , 162, 1495-502	5.8	541
643	Whole-genome landscape of pancreatic neuroendocrine tumours. <i>Nature</i> , 2017 , 543, 65-71	50.4	482
642	Exome sequencing identifies frequent inactivating mutations in BAP1, ARID1A and PBRM1 in intrahepatic cholangiocarcinomas. <i>Nature Genetics</i> , 2013 , 45, 1470-1473	36.3	464
641	A common classification framework for neuroendocrine neoplasms: an International Agency for Research on Cancer (IARC) and World Health Organization (WHO) expert consensus proposal. <i>Modern Pathology</i> , 2018 , 31, 1770-1786	9.8	428
640	Pancreatic endocrine tumors: expression profiling evidences a role for AKT-mTOR pathway. <i>Journal of Clinical Oncology</i> , 2010 , 28, 245-55	2.2	427
639	Whole-Genome and Epigenomic Landscapes of Etiologically Distinct Subtypes of Cholangiocarcinoma. <i>Cancer Discovery</i> , 2017 , 7, 1116-1135	24.4	368
638	Pulmonary neuroendocrine (carcinoid) tumors: European Neuroendocrine Tumor Society expert consensus and recommendations for best practice for typical and atypical pulmonary carcinoids. <i>Annals of Oncology</i> , 2015 , 26, 1604-20	10.3	363
637	TNM staging of neoplasms of the endocrine pancreas: results from a large international cohort study. <i>Journal of the National Cancer Institute</i> , 2012 , 104, 764-77	9.7	362

636	Specific microRNAs are downregulated in human thyroid anaplastic carcinomas. <i>Oncogene</i> , 2007 , 26, 7590-5	9.2	342
635	Differential Activity of Nivolumab, Pembrolizumab and MPDL3280A according to the Tumor Expression of Programmed Death-Ligand-1 (PD-L1): Sensitivity Analysis of Trials in Melanoma, Lung and Genitourinary Cancers. <i>PLoS ONE</i> , 2015 , 10, e0130142	3.7	339
634	Pancreatic endocrine tumors: improved TNM staging and histopathological grading permit a clinically efficient prognostic stratification of patients. <i>Modern Pathology</i> , 2010 , 23, 824-33	9.8	338
633	Genetic variation in TNF and IL10 and risk of non-Hodgkin lymphoma: a report from the InterLymph Consortium. <i>Lancet Oncology, The</i> , 2006 , 7, 27-38	21.7	322
632	IDH1 mutations at residue p.R132 (IDH1(R132)) occur frequently in high-grade gliomas but not in other solid tumors. <i>Human Mutation</i> , 2009 , 30, 7-11	4.7	320
631	Proposed classification of lymphoid neoplasms for epidemiologic research from the Pathology Working Group of the International Lymphoma Epidemiology Consortium (InterLymph). <i>Blood</i> , 2007 , 110, 695-708	2.2	313
630	A combination of molecular markers and clinical features improve the classification of pancreatic cysts. <i>Gastroenterology</i> , 2015 , 149, 1501-10	13.3	286
629	Genetic profile of 22 pancreatic carcinoma cell lines. Analysis of K-ras, p53, p16 and DPC4/Smad4. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2001 , 439, 798-80	2 ^{.1}	278
628	Intraductal papillary-mucinous tumours represent a distinct group of pancreatic neoplasms: an investigation of tumour cell differentiation and K-ras, p53 and c-erbB-2 abnormalities in 26 patients. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin,	5.1	269
627	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: towards a standardized approach to the diagnosis of gastroenteropancreatic neuroendocrine tumors and their prognostic stratification. <i>Neuroendocrinology</i> , 2009 , 90, 162-6	5.6	263
626	ESMO recommendations on microsatellite instability testing for immunotherapy in cancer, and its relationship with PD-1/PD-L1 expression and tumour mutational burden: a systematic review-based approach. <i>Annals of Oncology</i> , 2019 , 30, 1232-1243	10.3	256
625	Targeted next-generation sequencing of cancer genes dissects the molecular profiles of intraductal papillary neoplasms of the pancreas. <i>Journal of Pathology</i> , 2014 , 233, 217-27	9.4	240
624	Consensus guidelines for the management of patients with liver metastases from digestive (neuro)endocrine tumors: foregut, midgut, hindgut, and unknown primary. <i>Neuroendocrinology</i> , 2008 , 87, 47-62	5.6	240
623	Tumor size correlates with malignancy in nonfunctioning pancreatic endocrine tumor. <i>Surgery</i> , 2011 , 150, 75-82	3.6	238
622	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , 2014 , 46, 994-1000	36.3	226
621	Pancreatic adenocarcinomas frequently show p53 gene mutations. <i>American Journal of Pathology</i> , 1993 , 142, 1534-43	5.8	225
620	Recommendations for the use of next-generation sequencing (NGS) for patients with metastatic cancers: a report from the ESMO Precision Medicine Working Group. <i>Annals of Oncology</i> , 2020 , 31, 1491	- 1 8 0 5	223
619	Metastatic and locally advanced pancreatic endocrine carcinomas: analysis of factors associated with disease progression. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2372-7	2.2	216

618	Gastrinoma (duodenal and pancreatic). Neuroendocrinology, 2006, 84, 173-82	5.6	216
617	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: radiological examinations. <i>Neuroendocrinology</i> , 2009 , 90, 167-83	5.6	212
616	Branch-duct intraductal papillary mucinous neoplasms of the pancreas: to operate or not to operate?. <i>Gut</i> , 2007 , 56, 1086-90	19.2	208
615	Well-differentiated pancreatic nonfunctioning tumors/carcinoma. <i>Neuroendocrinology</i> , 2006 , 84, 196-21	5 .6	206
614	Consensus guidelines for the management of patients with digestive neuroendocrine tumorswell-differentiated jejunal-ileal tumor/carcinoma. <i>Neuroendocrinology</i> , 2008 , 87, 8-19	5.6	198
613	Expression profiling of microdissected pancreatic adenocarcinomas. <i>Oncogene</i> , 2002 , 21, 4587-94	9.2	192
612	Pancreatic cancer hENT1 expression and survival from gemcitabine in patients from the ESPAC-3 trial. <i>Journal of the National Cancer Institute</i> , 2014 , 106, djt347	9.7	191
611	Well-differentiated pancreatic tumor/carcinoma: insulinoma. <i>Neuroendocrinology</i> , 2006 , 84, 183-8	5.6	191
610	HB-EGF/HER-1 signaling in bone marrow mesenchymal stem cells: inducing cell expansion and reversibly preventing multilineage differentiation. <i>Blood</i> , 2005 , 106, 59-66	2.2	189
609	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: biochemical markers. <i>Neuroendocrinology</i> , 2009 , 90, 194-202	5.6	187
608	Melanocyte-marker-HMB-45 is regularly expressed in angiomyolipoma of the kidney. <i>Pathology</i> , 1991 , 23, 185-8	1.6	185
60 7	Prognostic factors at diagnosis and value of WHO classification in a mono-institutional series of 180 non-functioning pancreatic endocrine tumours. <i>Annals of Oncology</i> , 2008 , 19, 903-8	10.3	177
606	Gene expression profiles of pancreatic cancer and stromal desmoplasia. <i>Oncogene</i> , 2001 , 20, 7437-46	9.2	175
605	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2015 , 47, 911-6	36.3	171
604	p53 gene mutation spectrum in hepatocellular carcinoma. <i>Cancer Research</i> , 1992 , 52, 6358-64	10.1	169
603	Gemcitabine/cannabinoid combination triggers autophagy in pancreatic cancer cells through a ROS-mediated mechanism. <i>Cell Death and Disease</i> , 2011 , 2, e152	9.8	165
602	AKT1(E17K) in human solid tumours. <i>Oncogene</i> , 2008 , 27, 5648-50	9.2	165
601	DNA qualification workflow for next generation sequencing of histopathological samples. <i>PLoS ONE</i> , 2013 , 8, e62692	3.7	164

(2010-2001)

•	600	Pancreatic tumours: molecular pathways implicated in ductal cancer are involved in ampullary but not in exocrine nonductal or endocrine tumorigenesis. <i>British Journal of Cancer</i> , 2001 , 84, 253-62	8.7	150	
	599	Genomic characterization of biliary tract cancers identifies driver genes and predisposing mutations. <i>Journal of Hepatology</i> , 2018 , 68, 959-969	13.4	149	
,	598	Genome-wide DNA methylation patterns in pancreatic ductal adenocarcinoma reveal epigenetic deregulation of SLIT-ROBO, ITGA2 and MET signaling. <i>International Journal of Cancer</i> , 2014 , 135, 1110-8	₃ 7·5	149	
	597	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: somatostatin receptor imaging with (111)In-pentetreotide. <i>Neuroendocrinology</i> , 2009 , 90, 184-9	5.6	142	
,	596	Novel somatic and germline mutations in cancer candidate genes in glioblastoma, melanoma, and pancreatic carcinoma. <i>Cancer Research</i> , 2007 , 67, 3545-50	10.1	136	
	595	Multigene mutational profiling of cholangiocarcinomas identifies actionable molecular subgroups. <i>Oncotarget</i> , 2014 , 5, 2839-52	3.3	134	
,	594	Intracellular autofluorescence: a biomarker for epithelial cancer stem cells. <i>Nature Methods</i> , 2014 , 11, 1161-9	21.6	131	
	593	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: peptide receptor radionuclide therapy with radiolabeled somatostatin analogs. <i>Neuroendocrinology</i> , 2009 , 90, 220-6	5.6	131	
•	592	Hypermutation In Pancreatic Cancer. <i>Gastroenterology</i> , 2017 , 152, 68-74.e2	13.3	130	
,	591	Lung neuroendocrine tumours: deep sequencing of the four World Health Organization histotypes reveals chromatin-remodelling genes as major players and a prognostic role for TERT, RB1, MEN1 and KMT2D. <i>Journal of Pathology</i> , 2017 , 241, 488-500	9.4	122	
	590	Malignant pancreatic neuroendocrine tumour: lymph node ratio and Ki67 are predictors of recurrence after curative resections. <i>European Journal of Cancer</i> , 2012 , 48, 1608-15	7.5	122	
	589	Pattern and clinical predictors of lymph node involvement in nonfunctioning pancreatic neuroendocrine tumors (NF-PanNETs). <i>JAMA Surgery</i> , 2013 , 148, 932-9	5.4	121	
,	588	Synergistic inhibition of pancreatic adenocarcinoma cell growth by trichostatin A and gemcitabine. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007 , 1773, 1095-106	4.9	117	
,	587	Identification of proteins released by pancreatic cancer cells by multidimensional protein identification technology: a strategy for identification of novel cancer markers. <i>FASEB Journal</i> , 2005 , 19, 1125-7	0.9	114	
	586	Well-differentiated gastric tumors/carcinomas. <i>Neuroendocrinology</i> , 2006 , 84, 158-64	5.6	113	
,	585	Histomolecular phenotypes and outcome in adenocarcinoma of the ampulla of vater. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1348-56	2.2	112	
,	5 ⁸ 4	Innovative electrochemical approach for an early detection of microRNAs. <i>Analytical Chemistry</i> , 2009 , 81, 2819-22	7.8	111	
	583	MEN1 in pancreatic endocrine tumors: analysis of gene and protein status in 169 sporadic neoplasms reveals alterations in the vast majority of cases. <i>Endocrine-Related Cancer</i> , 2010 , 17, 771-83	5.7	110	

582	Microsatellite instability in gastric cancer is associated with better prognosis in only stage II cancers. <i>Surgery</i> , 2006 , 139, 347-56	3.6	109
581	Mutation pattern of the p53 gene as a diagnostic marker for multiple hepatocellular carcinoma. <i>Cancer Research</i> , 1992 , 52, 3674-8	10.1	107
580	High resolution allelotype of nonfunctional pancreatic endocrine tumors: identification of two molecular subgroups with clinical implications. <i>Cancer Research</i> , 2001 , 61, 285-92	10.1	107
579	Rare functioning pancreatic endocrine tumors. <i>Neuroendocrinology</i> , 2006 , 84, 189-95	5.6	104
578	Renal angiomyolipoma with epithelioid sarcomatous transformation and metastases: demonstration of the same genetic defects in the primary and metastatic lesions. <i>American Journal of Surgical Pathology</i> , 2000 , 24, 889-94	6.7	104
577	Endothelin receptor antagonism prevents hypoxia-induced mortality and morbidity in a mouse model of sickle-cell disease. <i>Journal of Clinical Investigation</i> , 2008 , 118, 1924-33	15.9	104
576	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: follow-up and documentation. <i>Neuroendocrinology</i> , 2009 , 90, 227-33	5.6	103
575	Cooperative induction of a tolerogenic dendritic cell phenotype by cytokines secreted by pancreatic carcinoma cells. <i>Journal of Immunology</i> , 2006 , 177, 3448-60	5.3	103
574	Routine application of polymerase chain reaction in the diagnosis of monoclonality of B-cell lymphoid proliferations. <i>Diagnostic Molecular Pathology</i> , 1995 , 4, 14-24		101
573	A Cross-Species Analysis in Pancreatic Neuroendocrine Tumors Reveals Molecular Subtypes with Distinctive Clinical, Metastatic, Developmental, and Metabolic Characteristics. <i>Cancer Discovery</i> , 2015 , 5, 1296-313	24.4	100
572	Circulating autoantibodies to phosphorylated ænolase are a hallmark of pancreatic cancer. Journal of Proteome Research, 2011 , 10, 105-12	5.6	96
571	Consensus guidelines for the management of patients with digestive neuroendocrine tumours: well-differentiated tumour/carcinoma of the appendix and goblet cell carcinoma. Neuroendocrinology, 2008, 87, 20-30	5.6	95
570	Mixed adenoneuroendocrine carcinomas of the gastrointestinal tract: targeted next-generation sequencing suggests a monoclonal origin of the two components. <i>Neuroendocrinology</i> , 2014 , 100, 310-6	5.6	93
569	Consensus guidelines for the management of patients with digestive neuroendocrine tumours: well-differentiated colon and rectum tumour/carcinoma. <i>Neuroendocrinology</i> , 2008 , 87, 31-9	5.6	90
568	Molecular characterization of pancreatic serous microcystic adenomas: evidence for a tumor suppressor gene on chromosome 10q. <i>American Journal of Pathology</i> , 2001 , 158, 317-21	5.8	89
567	An integrated humoral and cellular response is elicited in pancreatic cancer by alpha-enolase, a novel pancreatic ductal adenocarcinoma-associated antigen. <i>International Journal of Cancer</i> , 2009 , 125, 639-48	7.5	88
566	Acinar cell cystadenoma of the pancreas: a new entity?. <i>American Journal of Surgical Pathology</i> , 2002 , 26, 698-704	6.7	88
565	Molecular typing of lung adenocarcinoma on cytological samples using a multigene next generation sequencing panel. <i>PLoS ONE</i> , 2013 , 8, e80478	3.7	88

(2005-1986)

564	Mediastinal large-cell lymphoma of B-type, with sclerosis: histopathological and immunohistochemical study of eight cases. <i>Histopathology</i> , 1986 , 10, 589-600	7.3	87
563	Genetics and Epigenetics of Gastroenteropancreatic Neuroendocrine Neoplasms. <i>Endocrine Reviews</i> , 2019 , 40, 506-536	27.2	87
562	Poorly differentiated carcinomas of the foregut (gastric, duodenal and pancreatic). <i>Neuroendocrinology</i> , 2006 , 84, 212-5	5.6	86
561	Parvalbumin is constantly expressed in chromophobe renal carcinoma. <i>Modern Pathology</i> , 2001 , 14, 760	-3 .8	86
560	Multicentre validation study of nucleic acids extraction from FFPE tissues. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010 , 457, 309-17	5.1	82
559	Immunosuppression by monocytic myeloid-derived suppressor cells in patients with pancreatic ductal carcinoma is orchestrated by STAT3 2019 , 7, 255		81
558	Neoplasia of the ampulla of Vater. Ki-ras and p53 mutations. <i>American Journal of Pathology</i> , 1993 , 142, 1163-72	5.8	81
557	Trichostatin A, an inhibitor of histone deacetylases, strongly suppresses growth of pancreatic adenocarcinoma cells. <i>Molecular Carcinogenesis</i> , 2003 , 38, 59-69	5	80
556	Targeted DNA Sequencing Reveals Patterns of Local Progression in the Pancreatic Remnant Following Resection of Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. <i>Annals of Surgery</i> , 2017 , 266, 133-141	7.8	79
555	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: chemotherapy in patients with neuroendocrine tumors. <i>Neuroendocrinology</i> , 2009 , 90, 214-9	5.6	79
554	Expression of DRD2 Is Increased in Human Pancreatic Ductal Adenocarcinoma and Inhibitors Slow Tumor Growth in Mice. <i>Gastroenterology</i> , 2016 , 151, 1218-1231	13.3	78
553	Predictive factors of efficacy of the somatostatin analogue octreotide as first line therapy for advanced pancreatic endocrine carcinoma. <i>Endocrine-Related Cancer</i> , 2006 , 13, 1213-21	5.7	78
552	Distribution of melanoma specific antibody (HMB-45) in benign and malignant melanocytic tumours. An immunohistochemical study on paraffin sections. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1988 , 413, 17-24		78
551	Role of disease-causing genes in sporadic pancreatic endocrine tumors: MEN1 and VHL. <i>Genes Chromosomes and Cancer</i> , 2001 , 32, 177-81	5	77
550	A multi-gene signature predicts outcome in patients with pancreatic ductal adenocarcinoma. <i>Genome Medicine</i> , 2014 , 6, 105	14.4	76
549	Prognostic relevance of lymph node ratio and number of resected nodes after curative resection of ampulla of Vater carcinoma. <i>Annals of Surgical Oncology</i> , 2008 , 15, 3178-86	3.1	75
548	Chromosome 7q allelic losses in pancreatic carcinoma. <i>Cancer Research</i> , 1996 , 56, 3808-13	10.1	75
547	Growth delay of human pancreatic cancer cells by methylase inhibitor 5-aza-2'-deoxycytidine treatment is associated with activation of the interferon signalling pathway. <i>Oncogene</i> , 2005 , 24, 199-2	19.2 19.2	74

546	Expression of progesterone receptors in solid-cystic tumour of the pancreas: a clinicopathological and immunohistochemical study of ten cases. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1993 , 423, 425-31		73
545	Rationale, design, and baseline characteristics in Evaluation of LIXisenatide in Acute Coronary Syndrome, a long-term cardiovascular end point trial of lixisenatide versus placebo. <i>American Heart Journal</i> , 2015 , 169, 631-638.e7	4.9	72
544	A multimodality test to guide the management of patients with a pancreatic cyst. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	71
543	Immunodetection of proliferating cell nuclear antigen assesses the growth fraction and predicts malignancy in endocrine tumors of the pancreas. <i>American Journal of Surgical Pathology</i> , 1992 , 16, 1215	5-2 3	71
542	Endocrine neoplasms of the pancreas: pathologic and genetic features. <i>Archives of Pathology and Laboratory Medicine</i> , 2009 , 133, 350-64	5	71
541	Pancreatic cancer in Europe: Ki-ras gene mutation pattern shows geographical differences. <i>International Journal of Cancer</i> , 1994 , 57, 167-71	7.5	70
540	Molecular pathogenesis of neuroendocrine tumors: implications for current and future therapeutic approaches. <i>Clinical Cancer Research</i> , 2013 , 19, 2842-9	12.9	69
539	Review of the clinical, histological, and molecular aspects of pancreatic endocrine neoplasms. Journal of Surgical Oncology, 2002 , 81, 45-53; discussion 54	2.8	69
538	Pancreatic Ductal Adenocarcinoma and Its Variants. Surgical Pathology Clinics, 2016, 9, 547-560	3.9	69
537	Incidental diagnosis as prognostic factor in different tumor stages of nonfunctioning pancreatic endocrine tumors. <i>Surgery</i> , 2014 , 155, 145-53	3.6	67
536	Early Epigenetic Downregulation of microRNA-192 Expression Promotes Pancreatic Cancer Progression. <i>Cancer Research</i> , 2016 , 76, 4149-59	10.1	67
535	Contribution of KRAS mutations and c.2369C > T (p.T790M) EGFR to acquired resistance to EGFR-TKIs in EGFR mutant NSCLC: a study on circulating tumor DNA. <i>Oncotarget</i> , 2017 , 8, 13611-13619	3.3	66
534	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016 , 7, 66328-66343	3.3	66
533	Inhaled nitric oxide protects transgenic SAD mice from sickle cell disease-specific lung injury induced by hypoxia/reoxygenation. <i>Blood</i> , 2003 , 102, 1087-96	2.2	65
532	Primary tumour resection in metastatic nonfunctioning pancreatic endocrine carcinomas. <i>Digestive and Liver Disease</i> , 2009 , 41, 49-55	3.3	64
531	Trichostatin A enhances the response of chemotherapeutic agents in inhibiting pancreatic cancer cell proliferation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 448, 797-804	5.1	64
530	Comprehensive characterisation of pancreatic ductal adenocarcinoma with microsatellite instability: histology, molecular pathology and clinical implications. <i>Gut</i> , 2021 , 70, 148-156	19.2	64
529	A Delphic consensus assessment: imaging and biomarkers in gastroenteropancreatic neuroendocrine tumor disease management. <i>Endocrine Connections</i> , 2016 , 5, 174-87	3.5	63

528	Proteomic analysis of pancreatic cancer stem cells: Functional role of fatty acid synthesis and mevalonate pathways. <i>Journal of Proteomics</i> , 2017 , 150, 310-322	3.9	63
527	Reappraisal of Nodal Staging and Study of Lymph Node Station Involvement in Pancreaticoduodenectomy with the Standard International Study Group of Pancreatic Surgery Definition of Lymphadenectomy for Cancer. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 367	4.4 7-79.e4	61 !
526	MIR21 Drives Resistance to Heat Shock Protein 90 Inhibition in Cholangiocarcinoma. <i>Gastroenterology</i> , 2018 , 154, 1066-1079.e5	13.3	61
525	Does Size Matter in Pancreatic Cancer?: Reappraisal of Tumour Dimension as a Predictor of Outcome Beyond the TNM. <i>Annals of Surgery</i> , 2017 , 266, 142-148	7.8	60
524	Pancreatic cystic endocrine tumors: a different morphological entity associated with a less aggressive behavior. <i>Neuroendocrinology</i> , 2010 , 92, 246-51	5.6	60
523	Poorly-differentiated endocrine carcinomas of midgut and hindgut origin. <i>Neuroendocrinology</i> , 2008 , 87, 40-6	5.6	60
522	Family history of gastric cancer: a correlation between epidemiologic findings and clinical data. <i>Gastric Cancer</i> , 2006 , 9, 9-13	7.6	60
521	MicroRNA-224 is implicated in lung cancer pathogenesis through targeting caspase-3 and caspase-7. <i>Oncotarget</i> , 2015 , 6, 21802-15	3.3	59
520	Gene expression profiling after treatment with the histone deacetylase inhibitor trichostatin A reveals altered expression of both pro- and anti-apoptotic genes in pancreatic adenocarcinoma cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2004 , 1693, 167-76	4.9	59
519	Alcohol, smoking and papillomavirus infection as risk factors for esophageal squamous-cell papilloma and esophageal squamous-cell carcinoma in Italy. <i>International Journal of Cancer</i> , 2000 , 86, 874-8	7.5	59
518	p21/WAF1 cyclin-kinase inhibitor expression in non-Hodgkin's lymphomas: a potential marker of p53 tumor-suppressor gene function. <i>Blood</i> , 1996 , 88, 4012-4020	2.2	59
517	Wnt signalling modulates transcribed-ultraconserved regions in hepatobiliary cancers. <i>Gut</i> , 2017 , 66, 1268-1277	19.2	58
516	Pancreatic cancer spheres are more than just aggregates of stem marker-positive cells. <i>Bioscience Reports</i> , 2011 , 31, 45-55	4.1	58
515	Diagnostic utility of S100A1 expression in renal cell neoplasms: an immunohistochemical and quantitative RT-PCR study. <i>Modern Pathology</i> , 2007 , 20, 722-8	9.8	58
514	Androgen receptor status is a prognostic marker in non-basal triple negative breast cancers and determines novel therapeutic options. <i>PLoS ONE</i> , 2014 , 9, e88525	3.7	58
513	BRCA somatic and germline mutation detection in paraffin embedded ovarian cancers by next-generation sequencing. <i>Oncotarget</i> , 2016 , 7, 1076-83	3.3	58
512	The European Society for Medical Oncology (ESMO) Precision Medicine Glossary. <i>Annals of Oncology</i> , 2018 , 29, 30-35	10.3	57
511	MET mutations in cancers of unknown primary origin (CUPs). <i>Human Mutation</i> , 2011 , 32, 44-50	4.7	57

510	Mutational profile of GNAQQ209 in human tumors. PLoS ONE, 2009, 4, e6833	3.7	57
509	Pancreatic endocrine tumours: evidence for a tumour suppressor pathogenesis and for a tumour suppressor gene on chromosome 17p. <i>Journal of Pathology</i> , 1998 , 186, 41-50	9.4	57
508	Small-cell neuroendocrine carcinoma of the ampullary region. A clinicopathologic, immunohistochemical, and ultrastructural study of three cases. <i>American Journal of Surgical Pathology</i> , 1990 , 14, 703-13	6.7	57
507	Well-differentiated duodenal tumor/carcinoma (excluding gastrinomas). <i>Neuroendocrinology</i> , 2006 , 84, 165-72	5.6	56
506	Genetic abnormalities in pancreatic cancer. <i>Molecular Cancer</i> , 2003 , 2, 7	42.1	56
505	Ki67 proliferative index of the neuroendocrine component drives MANEC prognosis. Endocrine-Related Cancer, 2018 , 25, 583-593	5.7	55
504	MicroRNA in pancreatic adenocarcinoma: predictive/prognostic biomarkers or therapeutic targets?. <i>Oncotarget</i> , 2015 , 6, 23323-41	3.3	55
503	Urine metabolic signature of pancreatic ductal adenocarcinoma by (1)h nuclear magnetic resonance: identification, mapping, and evolution. <i>Journal of Proteome Research</i> , 2012 , 11, 1274-83	5.6	55
502	Methylation-associated down-regulation of RASSF1A and up-regulation of RASSF1C in pancreatic endocrine tumors. <i>BMC Cancer</i> , 2011 , 11, 351	4.8	55
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42	Prevalence of human papillomaviruses in cervical scrapings of unselected women. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1990 , 9, 703-4	5.3	О
41	Juvenile polyposis diagnosed with an integrated histological, immunohistochemical and molecular approach identifying new SMAD4 pathogenic variants <i>Familial Cancer</i> , 2022 , 1	3	О
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