Laura D Wood

List of Publications by Year in Descending Order

148 papers	27,223 citations	55 h-index	161 g-index
161 ext. papers	32,564 ext. citations	11.8 avg, IF	6.37 L-index

#	Paper	IF	Citations
148	Some Morphology Frontiers of Dysplasia in the Tubular Gastrointestinal Tract: The Rodger C. Haggitt Memorial Lecture. *American Journal of Surgical Pathology*, **2022**, 46, e1-e14	6.7	
147	Pancreatic Cancer: Pathogenesis, Screening, Diagnosis and Treatment.. *Gastroenterology*, **2022**,	13.3	10
146	Methylation-based Cell-free DNA Signature for Early Detection of Pancreatic Cancer. *Pancreas*, **2021**, 50, 1267-1273	2.6	0
145	Prophylactic appendiceal retrograde intraluminal stent placement (PARIS).. *VideoGIE*, **2021**, 6, 552-554	1.1	
144	Cell of Origin Influences Pancreatic Cancer Subtype. *Cancer Discovery*, **2021**, 11, 660-677	24.4	19
143	Pathology of intraductal papillary mucinous neoplasms. *Langenbeck's Archives of Surgery*, **2021**, 1	3.4	1
142	Downregulation of 5-hydroxymethylcytosine is an early event in pancreatic tumorigenesis. *Journal of Pathology*, **2021**, 254, 279-288	9.4	2
141	Organoids in cancer research: a review for pathologist-scientists. *Journal of Pathology*, **2021**, 254, 395-404	9.4	2
140	Early detection of pancreatic cancer using DNA-based molecular approaches. *Nature Reviews Gastroenterology and Hepatology*, **2021**, 18, 457-468	24.2	15
139	Familial Adenomatous Polyposis-associated Traditional Serrated Adenoma of the Small Intestine: A Clinicopathologic and Molecular Analysis. *American Journal of Surgical Pathology*, **2021**, 45, 1626-1632	6.7	
138	Comprehensive characterisation of pancreatic ductal adenocarcinoma with microsatellite instability: histology, molecular pathology and clinical implications. *Gut*, **2021**, 70, 148-156	19.2	64
137	Epithelial-mesenchymal transition in undifferentiated carcinoma of the pancreas with and without osteoclast-like giant cells. *Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin*, **2021**, 478, 319-326	5.1	8
136	Multiregion whole-exome sequencing of intraductal papillary mucinous neoplasms reveals frequent somatic mutations predominantly in low-grade regions. *Gut*, **2021**, 70, 928-939	19.2	14
135	Pancreatic cancer pathology viewed in the light of evolution. *Cancer and Metastasis Reviews*, **2021**, 40, 661-674	9.6	3
134	Opposing roles of the immune system in tumors. *Science*, **2021**, 373, 1306-1307	33.3	1
133	Comprehensive Genomic Profiling of Neuroendocrine Carcinomas of the Gastrointestinal System. *Cancer Discovery*, **2021**,	24.4	5
132	Pattern of Invasion in Human Pancreatic Cancer Organoids Is Associated with Loss of SMAD4 and Clinical Outcome. *Cancer Research*, **2020**, 80, 2804-2817	10.1	21

131	Three-dimensional analysis of extrahepatic cholangiocarcinoma and tumor budding. *Journal of Pathology*, **2020**, 251, 400-410	9.4	4
130	Intraductal pancreatic cancer is less responsive than cancer in the stroma to neoadjuvant chemotherapy. *Modern Pathology*, **2020**, 33, 2026-2034	9.8	3
129	The Evolutionary Origins of Recurrent Pancreatic Cancer. *Cancer Discovery*, **2020**, 10, 792-805	24.4	33
128	Generation and characterization of a cell line from an intraductal tubulopapillary neoplasm of the pancreas. *Laboratory Investigation*, **2020**, 100, 1003-1013	5.9	3
127	Desmin and CD31 immunolabeling for detecting venous invasion of the pancreatobiliary tract cancers. *PLoS ONE*, **2020**, 15, e0242571	3.7	2
126	The Impact of Clinical and Pathological Features on Intraductal Papillary Mucinous Neoplasm Recurrence After Surgical Resection: Long-Term Follow-Up Analysis. *Annals of Surgery*, **2020**,	7.8	8
125	Three-dimensional visualization of cleared human pancreas cancer reveals that sustained epithelial-to-mesenchymal transition is not required for venous invasion. *Modern Pathology*, **2020**, 33, 639-647	9.8	21
124	Recurrent Rearrangements in PRKACA and PRKACB in Intraductal Oncocytic Papillary Neoplasms of the Pancreas and Bile Duct. *Gastroenterology*, **2020**, 158, 573-582.e2	13.3	56
123	A unifying paradigm for transcriptional heterogeneity and squamous features in pancreatic ductal adenocarcinoma.. *Nature Cancer*, **2020**, 1, 59-74	15.4	56
122	Pancreatic Neoplasms With Acinar Differentiation: A Review of Pathologic and Molecular Features. *Archives of Pathology and Laboratory Medicine*, **2020**, 144, 808-815	5	12
121	Molecular characterization of organoids derived from pancreatic intraductal papillary mucinous neoplasms. *Journal of Pathology*, **2020**, 252, 252-262	9.4	18
120	Medullary Pancreatic Carcinoma Due to Somatic POLE Mutation: A Distinctive Pancreatic Carcinoma With Marked Long-Term Survival. *Pancreas*, **2020**, 49, 999-1003	2.6	12
119	The genetics of ductal adenocarcinoma of the pancreas in the year 2020: dramatic progress, but far to go. *Modern Pathology*, **2020**, 33, 2544-2563	9.8	9
118	Intraductal Transplantation Models of Human Pancreatic Ductal Adenocarcinoma Reveal Progressive Transition of Molecular Subtypes. *Cancer Discovery*, **2020**, 10, 1566-1589	24.4	39
117	Genomic characterization of malignant progression in neoplastic pancreatic cysts. *Nature Communications*, **2020**, 11, 4085	17.4	27
116	Genetic Analysis of Small Well-differentiated Pancreatic Neuroendocrine Tumors Identifies Subgroups With Differing Risks of Liver Metastases. *Annals of Surgery*, **2020**, 271, 566-573	7.8	42
115	Telomere alterations in neurofibromatosis type 1-associated solid tumors. *Acta Neuropathologica Communications*, **2019**, 7, 139	7.3	5
114	Intraductal Papillary Mucinous Neoplasms Arise From Multiple Independent Clones, Each With Distinct Mutations. *Gastroenterology*, **2019**, 157, 1123-1137.e22	13.3	40

113	The inverted appendix - a potentially problematic diagnosis: clinicopathologic analysis of 21 cases. *Histopathology*, **2019**, 74, 853-860	7.3	9
112	Why is pancreatic cancer so deadly? The pathologist's view. *Journal of Pathology*, **2019**, 248, 131-141	9.4	39
111	Genetics of Familial and Sporadic Pancreatic Cancer. *Gastroenterology*, **2019**, 156, 2041-2055	13.3	33
110	Prevalence of Germline Mutations Associated With Cancer Risk in Patients With Intraductal Papillary Mucinous Neoplasms. *Gastroenterology*, **2019**, 156, 1905-1913	13.3	27
109	Promoter methylation of ADAMTS1 and BNC1 as potential biomarkers for early detection of pancreatic cancer in blood. *Clinical Epigenetics*, **2019**, 11, 59	7.7	65
108	Liquid Biopsy as Surrogate for Tissue for Molecular Profiling in Pancreatic Cancer: A Meta-Analysis Towards Precision Medicine. *Cancers*, **2019**, 11,	6.6	25
107	Tumor Microbiome Diversity and Composition Influence Pancreatic Cancer Outcomes. *Cell*, **2019**, 178, 795-806.e12	56.2	389
106	Biphenotypic Differentiation of Pancreatic Cancer in 3-Dimensional Culture. *Pancreas*, **2019**, 48, 1225-123[illegible]	3.6	2
105	Well-differentiated Pancreatic Neuroendocrine Tumor in a Patient With Familial Atypical Multiple Mole Melanoma Syndrome (FAMMM). *American Journal of Surgical Pathology*, **2019**, 43, 1297-1302	6.7	1
104	Blood Type as a Predictor of High-Grade Dysplasia and Associated Malignancy in Patients with Intraductal Papillary Mucinous Neoplasms. *Journal of Gastrointestinal Surgery*, **2019**, 23, 477-483	3.3	3
103	Pancreatic cancer arising in the remnant pancreas is not always a relapse of the preceding primary. *Modern Pathology*, **2019**, 32, 659-665	9.8	14
102	Single-cell sequencing defines genetic heterogeneity in pancreatic cancer precursor lesions. *Journal of Pathology*, **2019**, 247, 347-356	9.4	27
101	Perineural Invasion is a Strong Prognostic Moderator in Ampulla of Vater Carcinoma: A Meta-analysis. *Pancreas*, **2019**, 48, 70-76	2.6	4
100	A "Clearer" View of Pancreatic Pathology: A Review of Tissue Clearing and Advanced Microscopy Techniques. *Advances in Anatomic Pathology*, **2019**, 26, 31-39	5.1	13
99	Molecular alterations associated with metastases of solid pseudopapillary neoplasms of the pancreas. *Journal of Pathology*, **2019**, 247, 123-134	9.4	22
98	IPMNs with co-occurring invasive cancers: neighbours but not always relatives. *Gut*, **2018**, 67, 1652-1662	19.2	58
97	Immunolabeling of Cleared Human Pancreata Provides Insights into Three-Dimensional Pancreatic Anatomy and Pathology. *American Journal of Pathology*, **2018**, 188, 1530-1535	5.8	22
96	Molecular Understanding of Development of Ductal Pancreatic Cancer **2018**, 679-687		

95	Analogous detection of circulating tumor cells using the AccuCyte -CyteFinder system and ISET system in patients with locally advanced and metastatic prostate cancer. *Prostate*, **2018**, 78, 300-307	4.2	15
94	New Developments in the Molecular Mechanisms of Pancreatic Tumorigenesis. *Advances in Anatomic Pathology*, **2018**, 25, 131-142	5.1	30
93	PD-1, PD-L1, and CD163 in pancreatic undifferentiated carcinoma with osteoclast-like giant cells: expression patterns and clinical implications. *Human Pathology*, **2018**, 81, 157-165	3.7	23
92	Circulating Tumor Cells Dynamics in Pancreatic Adenocarcinoma Correlate With Disease Status: Results of the Prospective CLUSTER Study. *Annals of Surgery*, **2018**, 268, 408-420	7.8	73
91	From somatic mutation to early detection: insights from molecular characterization of pancreatic cancer precursor lesions. *Journal of Pathology*, **2018**, 246, 395-404	9.4	38
90	Distinction of intrahepatic metastasis from multicentric carcinogenesis in multifocal hepatocellular carcinoma using molecular alterations. *Human Pathology*, **2018**, 72, 127-134	3.7	17
89	Cancerization of the Pancreatic Ducts: Demonstration of a Common and Under-recognized Process Using Immunolabeling of Paired Duct Lesions and Invasive Pancreatic Ductal Adenocarcinoma for p53 and Smad4 Expression. *American Journal of Surgical Pathology*, **2018**, 42, 1556-1561	6.7	18
88	Clinical and Radiographic Gastrointestinal Abnormalities in McCune-Albright Syndrome. *Journal of Clinical Endocrinology and Metabolism*, **2018**, 103, 4293-4303	5.6	12
87	Whole-exome sequencing of duodenal neuroendocrine tumors in patients with neurofibromatosis type 1. *Modern Pathology*, **2018**, 31, 1532-1538	9.8	15
86	Organoid Profiling Identifies Common Responders to Chemotherapy in Pancreatic Cancer. *Cancer Discovery*, **2018**, 8, 1112-1129	24.4	394
85	Limited heterogeneity of known driver gene mutations among the metastases of individual patients with pancreatic cancer. *Nature Genetics*, **2017**, 49, 358-366	36.3	228
84	Synthetic vulnerabilities of mesenchymal subpopulations in pancreatic cancer. *Nature*, **2017**, 542, 362-366	50.4	70
83	Patients with McCune-Albright syndrome have a broad spectrum of abnormalities in the gastrointestinal tract and pancreas. *Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin*, **2017**, 470, 391-400	5.1	33
82	Genetic analyses of isolated high-grade pancreatic intraepithelial neoplasia (HG-PanIN) reveal paucity of alterations in TP53 and SMAD4. *Journal of Pathology*, **2017**, 242, 16-23	9.4	71
81	PBRM1 loss is a late event during the development of cholangiocarcinoma. *Histopathology*, **2017**, 71, 375-382	7.3	15
80	Haplotype Counting for Sensitive Chimerism Testing: Potential for Early Leukemia Relapse Detection. *Journal of Molecular Diagnostics*, **2017**, 19, 427-436	5.1	9
79	Cancer-Associated Mutations in Endometriosis without Cancer. *New England Journal of Medicine*, **2017**, 376, 1835-1848	59.2	310
78	The Almost-Normal Liver Biopsy: Presentation, Clinical Associations, and Outcome. *American Journal of Surgical Pathology*, **2017**, 41, 1247-1253	6.7	13

77	Targeted DNA Sequencing Reveals Patterns of Local Progression in the Pancreatic Remnant Following Resection of Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. *Annals of Surgery*, **2017**, 266, 133-141	7.8	79
76	Neutrophil-to-lymphocyte Ratio is a Predictive Marker for Invasive Malignancy in Intraductal Papillary Mucinous Neoplasms of the Pancreas. *Annals of Surgery*, **2017**, 266, 339-345	7.8	67
75	A p53 Super-tumor Suppressor Reveals a Tumor Suppressive p53-Ptpn14-Yap Axis in Pancreatic Cancer. *Cancer Cell*, **2017**, 32, 460-473.e6	24.3	93
74	High grade serous ovarian carcinomas originate in the fallopian tube. *Nature Communications*, **2017**, 8, 1093	17.4	325
73	Pancreatic undifferentiated carcinoma with osteoclast-like giant cells is genetically similar to, but clinically distinct from, conventional ductal adenocarcinoma. *Journal of Pathology*, **2017**, 243, 148-154	9.4	50
72	is a p53-inducible lincRNA essential for transformation suppression. *Genes and Development*, **2017**, 31, 1095-1108	12.6	124
71	Circulating Epithelial Cells in Intraductal Papillary Mucinous Neoplasms and Cystic Pancreatic Lesions. *Pancreas*, **2017**, 46, 943-947	2.6	18
70	Circulating Tumor Cells Expressing Markers of Tumor-Initiating Cells Predict Poor Survival and Cancer Recurrence in Patients with Pancreatic Ductal Adenocarcinoma. *Clinical Cancer Research*, **2017**, 23, 2681-2690	12.9	64
69	Morphology and genetics of pyloric gland adenomas in familial adenomatous polyposis. *Histopathology*, **2017**, 70, 549-557	7.3	18
68	The extracellular matrix and focal adhesion kinase signaling regulate cancer stem cell function in pancreatic ductal adenocarcinoma. *PLoS ONE*, **2017**, 12, e0180181	3.7	48
67	Prospective identification of Helicobacter pylori in routine gastric biopsies without reflex ancillary stains is cost-efficient for our health care system. *Human Pathology*, **2016**, 58, 90-96	3.7	4
66	Extranodal Extension of Nodal Metastases Is a Poor Prognostic Indicator in Gastric Cancer: a Systematic Review and Meta-analysis. *Journal of Gastrointestinal Surgery*, **2016**, 20, 1692-8	3.3	32
65	Metastatic pancreatic adenocarcinoma associated with chronic calcific pancreatitis and a heterozygous SPINK1 N34S mutation. *Pancreatology*, **2016**, 16, 869-72	3.8	3
64	Aberrant Menin expression is an early event in pancreatic neuroendocrine tumorigenesis. *Human Pathology*, **2016**, 56, 93-100	3.7	23
63	A robust nonlinear tissue-component discrimination method for computational pathology. *Laboratory Investigation*, **2016**, 96, 450-8	5.9	6
62	Pancreatic cancer. *Lancet, The*, **2016**, 388, 73-85	40	1325
61	Genomic Sequencing Identifies ELF3 as a Driver of Ampullary Carcinoma. *Cancer Cell*, **2016**, 29, 229-40	24.3	90
60	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. *Cancer Discovery*, **2016**, 6, 166-75	24.4	206

59	Whole-Genome Sequencing of Salivary Gland Adenoid Cystic Carcinoma. *Cancer Prevention Research*, **2016**, 9, 265-74	3.2	59
58	Pathology and Genetics of Syndromic Gastric Polyps. *International Journal of Surgical Pathology*, **2016**, 24, 185-99	1.2	28
57	Quantification of nucleic acid quality in postmortem tissues from a cancer research autopsy program. *Oncotarget*, **2016**, 7, 66906-66921	3.3	13
56	Different prognostic roles of tumor suppressor gene BAP1 in cancer: A systematic review with meta-analysis. *Genes Chromosomes and Cancer*, **2016**, 55, 741-9	5	49
55	Circulating Tumor Cell Phenotype Predicts Recurrence and Survival in Pancreatic Adenocarcinoma. *Annals of Surgery*, **2016**, 264, 1073-1081	7.8	97
54	Extranodal extension of lymph node metastasis is a marker of poor prognosis in oesophageal cancer: a systematic review with meta-analysis. *Journal of Clinical Pathology*, **2016**, 69, 956-961	3.9	24
53	Intraductal papillary mucinous neoplasm (IPMN) with high-grade dysplasia is a risk factor for the subsequent development of pancreatic ductal adenocarcinoma. *Hpb*, **2016**, 18, 236-46	3.8	54
52	Genotype tunes pancreatic ductal adenocarcinoma tissue tension to induce matricellular fibrosis and tumor progression. *Nature Medicine*, **2016**, 22, 497-505	50.5	338
51	Molecular Genetics of Pancreatic Neoplasms. *Surgical Pathology Clinics*, **2016**, 9, 685-703	3.9	9
50	Genetic Syndromes with Pancreatic Manifestations. *Surgical Pathology Clinics*, **2016**, 9, 705-715	3.9	10
49	Genetics of pancreatic neuroendocrine tumors: implications for the clinic. *Expert Review of Gastroenterology and Hepatology*, **2015**, 9, 1407-19	4.2	31
48	Widespread somatic L1 retrotransposition occurs early during gastrointestinal cancer evolution. *Genome Research*, **2015**, 25, 1536-45	9.7	92
47	Clinical, genomic, and metagenomic characterization of oral tongue squamous cell carcinoma in patients who do not smoke. *Head and Neck*, **2015**, 37, 1642-9	4.2	55
46	A Revised Classification System and Recommendations From the Baltimore Consensus Meeting for Neoplastic Precursor Lesions in the Pancreas. *American Journal of Surgical Pathology*, **2015**, 39, 1730-41	6.7	423
45	PD-1 Blockade in Tumors with Mismatch-Repair Deficiency. *New England Journal of Medicine*, **2015**, 372, 2509-20	59.2	5560
44	RUNX3 Controls a Metastatic Switch in Pancreatic Ductal Adenocarcinoma. *Cell*, **2015**, 161, 1345-60	56.2	134
43	Pathological and molecular evaluation of pancreatic neoplasms. *Seminars in Oncology*, **2015**, 42, 28-39	5.5	49
42	Very Long-term Survival Following Resection for Pancreatic Cancer Is Not Explained by Commonly Mutated Genes: Results of Whole-Exome Sequencing Analysis. *Clinical Cancer Research*, **2015**, 21, 1944-50	12.9	62

41	Circulating tumor DNA (ctDNA) as a prognostic marker for recurrence in resected pancreas cancer.. *Journal of Clinical Oncology*, **2015**, 33, 11025-11025	2.2	1
40	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. *Oncotarget*, **2015**, 6, 39088-97	3.3	49
39	Pancreatic adenocarcinoma pathology: changing "landscape". *Journal of Gastrointestinal Oncology*, **2015**, 6, 358-74	2.8	32
38	Genomic landscapes of pancreatic neoplasia. *Journal of Pathology and Translational Medicine*, **2015**, 49, 13-22	2.9	13
37	Multimodality imaging and radiological-pathological analysis of ethiodized oil: Imaging biomarker of tumor necrosis after TACE?. *Journal of Clinical Oncology*, **2015**, 33, TPS503-TPS503	2.2	
36	Structure and innervation of hollow viscera **2014**, 1-14		1
35	Genomic analyses of gynaecologic carcinosarcomas reveal frequent mutations in chromatin remodelling genes. *Nature Communications*, **2014**, 5, 5006	17.4	120
34	Somatic mutations of SUZ12 in malignant peripheral nerve sheath tumors. *Nature Genetics*, **2014**, 46, 1170-2	36.3	186
33	Detection of circulating tumor DNA in early- and late-stage human malignancies. *Science Translational Medicine*, **2014**, 6, 224ra24	17.5	2741
32	Exomic analysis of myxoid liposarcomas, synovial sarcomas, and osteosarcomas. *Genes Chromosomes and Cancer*, **2014**, 53, 15-24	5	82
31	Radiologic-pathologic analysis of contrast-enhanced and diffusion-weighted MR imaging in patients with HCC after TACE: diagnostic accuracy of 3D quantitative image analysis. *Radiology*, **2014**, 273, 746-58	20.5	84
30	Whole-exome sequencing of pancreatic neoplasms with acinar differentiation. *Journal of Pathology* , **2014**, 232, 428-35	9.4	118
29	Pathology and genetics of pancreatic neoplasms with acinar differentiation. *Seminars in Diagnostic Pathology*, **2014**, 31, 491-497	4.3	46
28	Upper GI tract lesions in familial adenomatous polyposis (FAP): enrichment of pyloric gland adenomas and other gastric and duodenal neoplasms. *American Journal of Surgical Pathology*, **2014**, 38, 389-93	6.7	84
27	Multigene mutational profiling of cholangiocarcinomas identifies actionable molecular subgroups. *Oncotarget*, **2014**, 5, 2839-52	3.3	134
26	Exome sequencing identifies frequent inactivating mutations in BAP1, ARID1A and PBRM1 in intrahepatic cholangiocarcinomas. *Nature Genetics*, **2013**, 45, 1470-1473	36.3	464
25	Chromophobe hepatocellular carcinoma with abrupt anaplasia: a proposal for a new subtype of hepatocellular carcinoma with unique morphological and molecular features. *Modern Pathology*, **2013**, 26, 1586-93	9.8	36
24	Resection of borderline resectable pancreatic cancer after neoadjuvant chemoradiation does not depend on improved radiographic appearance of tumor-vessel relationships. *Journal of Radiation Oncology*, **2013**, 2, 413-425	0.7	57

23	TERT promoter mutations occur frequently in gliomas and a subset of tumors derived from cells with low rates of self-renewal. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 6021-6	11.5	968
22	Correlation of Smad4 status with outcomes in patients receiving erlotinib combined with adjuvant chemoradiation and chemotherapy after resection for pancreatic adenocarcinoma. *International Journal of Radiation Oncology Biology Physics*, **2013**, 87, 458-9	4	17
21	Exomic sequencing of medullary thyroid cancer reveals dominant and mutually exclusive oncogenic mutations in RET and RAS. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, E364-9	5.6	157
20	Pancreatic cancer genomes: toward molecular subtyping and novel approaches to diagnosis and therapy. *Molecular Diagnosis and Therapy*, **2013**, 17, 287-97	4.5	5
19	Lichenoid esophagitis: clinicopathologic overlap with established esophageal lichen planus. *American Journal of Surgical Pathology*, **2013**, 37, 1889-94	6.7	55
18	Exomic sequencing of four rare central nervous system tumor types. *Oncotarget*, **2013**, 4, 572-83	3.3	57
17	Prognostic factors for achieving resection following neoadjuvant radiation therapy for borderline resectable pancreatic adenocarcinoma.. *Journal of Clinical Oncology*, **2013**, 31, 285-285	2.2	
16	Is successful resection following neoadjuvant radiation therapy for borderline resectable pancreatic cancer dependent on improved tumor-vessel relationships?. *Journal of Clinical Oncology*, **2013**, 31, 4057-4057	2.2	
15	Somatic mutations in the Notch, NF-KB, PIK3CA, and Hedgehog pathways in human breast cancers. *Genes Chromosomes and Cancer*, **2012**, 51, 480-9	5	50
14	A monoclonal antibody-GDNF fusion protein is not neuroprotective and is associated with proliferative pancreatic lesions in parkinsonian monkeys. *PLoS ONE*, **2012**, 7, e39036	3.7	48
13	Pathology and molecular genetics of pancreatic neoplasms. *Cancer Journal (Sudbury, Mass)*, **2012**, 18, 492-501	2.2	88
12	Building mitotic chromosomes. *Current Opinion in Cell Biology*, **2011**, 23, 114-21	9	31
11	Exome sequencing of head and neck squamous cell carcinoma reveals inactivating mutations in NOTCH1. *Science*, **2011**, 333, 1154-7	33.3	1331
10	Mutations in CIC and FUBP1 contribute to human oligodendroglioma. *Science*, **2011**, 333, 1453-5	33.3	399
9	Inactivating mutations of the chromatin remodeling gene ARID2 in hepatocellular carcinoma. *Nature Genetics*, **2011**, 43, 828-9	36.3	342
8	Recurrent GNAS mutations define an unexpected pathway for pancreatic cyst development. *Science Translational Medicine*, **2011**, 3, 92ra66	17.5	599
7	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, 21188-93	11.5	484
6	Integrated analysis of homozygous deletions, focal amplifications, and sequence alterations in breast and colorectal cancers. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, 16224-9	11.5	230

5	The genomic landscapes of human breast and colorectal cancers. *Science*, **2007**, 318, 1108-13	33.3	2717
4	A multidimensional analysis of genes mutated in breast and colorectal cancers. *Genome Research*, **2007**, 17, 1304-18	9.7	106
3	Somatic mutations of GUCY2F, EPHA3, and NTRK3 in human cancers. *Human Mutation*, **2006**, 27, 1060-1	4.7	73
2	The consensus coding sequences of human breast and colorectal cancers. *Science*, **2006**, 314, 268-74	33.3	2832
1	In situ characterization of the 3D microanatomy of the pancreas and pancreatic cancer at single cell resolution	13	