## Helen Elaine Remotti

List of Publications by Year in descending order

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129 papers 10,247 citations

94381 37 h-index 99 g-index

131 all docs

131 docs citations

131 times ranked

13427 citing authors

#	Article	IF	CITATIONS
1	Diagnosis of gastrointestinal stromal tumors: A consensus approach. Human Pathology, 2002, 33, 459-465.	1.1	2,968
2	CHOP is implicated in programmed cell death in response to impaired function of the endoplasmicÂreticulum. Genes and Development, 1998, 12, 982-995.	2.7	1,767
3	From the Archives of the AFIP. Radiographics, 2003, 23, 283-304.	1.4	448
4	Diagnosis of Gastrointestinal Stromal Tumors: A Consensus Approach. International Journal of Surgical Pathology, 2002, 10, 81-89.	0.4	362
5	Long-lived intestinal tuft cells serve as colon cancer–initiating cells. Journal of Clinical Investigation, 2014, 124, 1283-1295.	3.9	324
6	$\hat{I}^2$ 2 Adrenergic-Neurotrophin Feedforward Loop Promotes Pancreatic Cancer. Cancer Cell, 2018, 33, 75-90.e7.	7.7	287
7	Dclk1 Defines Quiescent Pancreatic Progenitors that Promote Injury-Induced Regeneration and Tumorigenesis. Cell Stem Cell, 2016, 18, 441-455.	5.2	196
8	Hepatic pathology in patients dying of COVID-19: a series of 40 cases including clinical, histologic, and virologic data. Modern Pathology, 2020, 33, 2147-2155.	2.9	193
9	A precision oncology approach to the pharmacological targeting of mechanistic dependencies in neuroendocrine tumors. Nature Genetics, 2018, 50, 979-989.	9.4	168
10	Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. Cancer Cell, 2021, 39, 866-882.e11.	7.7	159
11	Cholinergic Signaling via Muscarinic Receptors Directly and Indirectly Suppresses Pancreatic Tumorigenesis and Cancer Stemness. Cancer Discovery, 2018, 8, 1458-1473.	7.7	158
12	The steatohepatitic variant of hepatocellular carcinoma and its association with underlying steatohepatitis. Human Pathology, 2012, 43, 737-746.	1.1	157
13	PIK3CA Mutations in Intraductal Papillary Mucinous Neoplasm/Carcinoma of the Pancreas. Clinical Cancer Research, 2006, 12, 3851-3855.	3.2	155
14	Implementation of next generation sequencing into pediatric hematology-oncology practice: moving beyond actionable alterations. Genome Medicine, 2016, 8, 133.	3.6	147
15	Exploring genome-wide DNA methylation profiles altered in hepatocellular carcinoma using Infinium HumanMethylation 450 BeadChips. Epigenetics, 2013, 8, 34-43.	1.3	144
16	Expression of KIT (CD117) in Angiomyolipoma. American Journal of Surgical Pathology, 2002, 26, 493-497.	2.1	120
17	BRAF and KRAS gene mutations in intraductal papillary mucinous neoplasm/carcinoma (IPMN/IPMC) of the pancreas. Cancer Letters, 2007, 249, 242-248.	3.2	108
18	Exploration of Genome-Wide Circulating MicroRNA in Hepatocellular Carcinoma: MiR-483-5p as a Potential Biomarker. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 2364-2373.	1.1	97

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19	Disruption of p16 and Activation of Kras in Pancreas Increase Ductal Adenocarcinoma Formation and Metastasis in vivo. Oncotarget, 2011, 2, 862-873.	0.8	89
20	Cholangiocarcinoma in primary sclerosing cholangitis: K-ras mutations and Tp53 dysfunction are implicated in the neoplastic development. Journal of Hepatology, 2000, 32, 374-380.	1.8	79
21	Neoadjuvant Chemotherapy and Radiation for Patients with Locally Unresectable Pancreatic Adenocarcinoma: Feasibility, Efficacy, and Survival. Journal of Gastrointestinal Surgery, 2008, 12, 91-100.	0.9	77
22	Soluble Ig-Like Transcript 3 Inhibits Tumor Allograft Rejection in Humanized SCID Mice and T Cell Responses in Cancer Patients. Journal of Immunology, 2007, 178, 7432-7441.	0.4	76
23	High Response Rates and Prolonged Survival in Patients With Corticotroph Pituitary Tumors and Refractory Cushing Disease From Capecitabine and Temozolomide (CAPTEM). Neurosurgery, 2014, 74, E447-E455.	0.6	75
24	Gastric cancer and trastuzumab: first biologic therapy in gastric cancer. Therapeutic Advances in Medical Oncology, 2013, 5, 143-151.	1.4	68
25	PIK3CA, KRAS, and BRAF mutations in intraductal papillary mucinous neoplasm/carcinoma (IPMN/C) of the pancreas. Langenbeck's Archives of Surgery, 2008, 393, 289-296.	0.8	67
26	PD-1 Signaling Promotes Tumor-Infiltrating Myeloid-Derived Suppressor Cells and Gastric Tumorigenesis in Mice. Gastroenterology, 2021, 160, 781-796.	0.6	67
27	Diabetes, Body Mass Index, and Outcomes in Hepatocellular Carcinoma Patients Undergoing Liver Transplantation. Transplantation, 2012, 94, 539-543.	0.5	63
28	Utility of an Immunohistochemical Panel Consisting of Glypican-3, Heat-shock Protein-70, and Glutamine Synthetase in the Distinction of Low-grade Hepatocellular Carcinoma From Hepatocellular Adenoma. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 170-176.	0.6	63
29	Anorectal Gastrointestinal Stromal Tumors: CT and MR Imaging Features with Clinical and Pathologic Correlation. American Journal of Roentgenology, 2003, 180, 1607-1612.	1.0	62
30	Identification of recurrent mutational events in anorectal melanoma. Modern Pathology, 2017, 30, 286-296.	2.9	61
31	Loss of PTEN Expression Is Associated with Poor Prognosis in Patients with Intraductal Papillary Mucinous Neoplasms of the Pancreas. Clinical Cancer Research, 2013, 19, 6830-6841.	3.2	60
32	Role of Immunosuppressive Therapy in Refractory Sprue-Like Disease. American Journal of Gastroenterology, 1999, 94, 219-225.	0.2	56
33	Molecular Analysis of PIK3CA, BRAF, and RAS Oncogenes in Periampullary and Ampullary Adenomas and Carcinomas. Journal of Gastrointestinal Surgery, 2009, 13, 1510-1516.	0.9	52
34	Small-Bowel Allograft Biopsies in the Management of Small-Intestinal and Multivisceral Transplant Recipients: Histopathologic Review and Clinical Correlations. Archives of Pathology and Laboratory Medicine, 2012, 136, 761-771.	1.2	52
35	HHLA2 is a novel immune checkpoint protein in pancreatic ductal adenocarcinoma and predicts post-surgical survival. Cancer Letters, 2019, 442, 333-340.	3.2	47
36	Neoadjuvant gemcitabine, docetaxel, and capecitabine followed by gemcitabine and capecitabine/radiation therapy and surgery in locally advanced, unresectable pancreatic adenocarcinoma. Cancer, 2015, 121, 673-680.	2.0	41

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37	Mutational Analyses of Multiple Oncogenic Pathways in Intraductal Papillary Mucinous Neoplasms of the Pancreas. Pancreas, 2008, 36, 168-172.	0.5	38
38	Norfloxacin-induced eosinophilic necrotizing granulomatous hepatitis. American Journal of Gastroenterology, 2000, 95, 3662-3664.	0.2	36
39	Strategies for improving diagnostic accuracy of biliary strictures. Cancer Cytopathology, 2015, 123, 244-252.	1.4	36
40	Bile salt export pump: a sensitive and specific immunohistochemical marker of hepatocellular carcinoma. Histopathology, 2015, 66, 598-602.	1.6	36
41	A Therapeutic Silencing RNA Targeting Hepatocyte TAZ Prevents and Reverses Fibrosis in Nonalcoholic Steatohepatitis in Mice. Hepatology Communications, 2019, 3, 1221-1234.	2.0	36
42	Hepatocellular adenoma classification: a comparative evaluation of immunohistochemistry and targeted mutational analysis. Diagnostic Pathology, 2016, 11, 27.	0.9	34
43	Lysosomal acid lipase deficiency allograft recurrence and liver failure- clinical outcomes of 18 liver transplantation patients. Molecular Genetics and Metabolism, 2018, 124, 11-19.	0.5	34
44	Characterization of Cyp2d22, a Novel Cytochrome P450 Expressed in Mouse Mammary Cells. Archives of Biochemistry and Biophysics, 2000, 381, 191-204.	1.4	33
45	Fineâ€needle aspirations of pancreatic serous cystadenomas: Improving diagnostic yield with cell blocks and αâ€inhibin immunohistochemistry. Cancer Cytopathology, 2014, 122, 33-39.	1.4	33
46	Dual carcinoid/epithelial neoplasia of the appendix. Histopathology, 1995, 27, 557-562.	1.6	32
47	RAGE Gene Deletion Inhibits the Development and Progression of Ductal Neoplasia and Prolongs Survival in a Murine Model of Pancreatic Cancer. Journal of Gastrointestinal Surgery, 2012, 16, 104-112.	0.9	32
48	Loss of Activin Receptor Type 1B Accelerates Development of Intraductal Papillary Mucinous Neoplasms in Mice With Activated KRAS. Gastroenterology, 2016, 150, 218-228.e12.	0.6	32
49	Harmonic Motion Imaging of Pancreatic Tumor Stiffness Indicates Disease State and Treatment Response. Clinical Cancer Research, 2020, 26, 1297-1308.	3.2	30
50	Spontaneous regression of hepatocellular carcinoma. Histopathology, 1998, 32, 147-150.	1.6	28
51	P53 mutations in primary tumors and subsequent liver metastases are related to survival in patients with colorectal carcinoma who undergo liver resection. Cancer, 2001, 91, 727-736.	2.0	28
52	Endoscopic ultrasound-guided biopsies of pancreatic masses: Comparison between fine needle aspirations and needle core biopsies. Diagnostic Cytopathology, 2007, 35, 276-282.	0.5	28
53	Predictors of Recurrence in Intraductal Papillary Mucinous Neoplasm: Experience with 183 Pancreatic Resections. Journal of Gastrointestinal Surgery, 2013, 17, 1618-1626.	0.9	28
54	Depth of resection using two different endoscopic mucosal resection techniques. Endoscopy, 2008, 40, 395-399.	1.0	27

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55	TAZ-induced Cybb contributes to liver tumor formation in non-alcoholic steatohepatitis. Journal of Hepatology, 2022, 76, 910-920.	1.8	27
56	Obesity and Microvascular Invasion in Hepatocellular Carcinoma. Cancer Investigation, 2010, 28, 1063-1069.	0.6	25
57	Mycobacterial Infections after Pediatric Liver Transplantation. Journal of Pediatric Gastroenterology and Nutrition, 1995, 20, 425-431.	0.9	24
58	Can diffusionâ€weighted imaging serve as a biomarker of fibrosis in pancreatic adenocarcinoma?. Journal of Magnetic Resonance Imaging, 2017, 46, 393-402.	1.9	24
59	Glutamine Synthetase, Heat shock Protein-70, and Glypican-3 in Intrahepatic Cholangiocarcinoma and Tumors Metastatic to Liver. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 254-257.	0.6	23
60	Eosinophilic Hepatic Necrosis in Hypereosinophilic Syndrome. Journal of Clinical Gastroenterology, 2000, 31, 323-327.	1.1	21
61	Esophagitis dissecans superficialis. Gastrointestinal Endoscopy, 2011, 74, 403-404.	0.5	20
62	Genome-Wide Expression of MicroRNAs Is Regulated by DNA Methylation in Hepatocarcinogenesis. Gastroenterology Research and Practice, 2015, 2015, 1-12.	0.7	20
63	Phase I Trial of Sorafenib Following Liver Transplantation in Patients with High-Risk Hepatocellular Carcinoma. Liver Cancer, 2015, 4, 115-125.	4.2	19
64	Tissue Microarrays: Construction and Use. Methods in Molecular Biology, 2013, 980, 13-28.	0.4	18
65	Smad4 Loss Synergizes with TGFα Overexpression in Promoting Pancreatic Metaplasia, PanlN Development, and Fibrosis. PLoS ONE, 2015, 10, e0120851.	1.1	17
66	Malignant Rhabdoid Tumor, an Aggressive Tumor Often Misclassified as Small Cell Variant of Hepatoblastoma. Cancers, 2019, 11, 1992.	1.7	16
67	Exploration of Deregulated Long Non-Coding RNAs in Association with Hepatocarcinogenesis and Survival. Cancers, 2015, 7, 1847-1862.	1.7	16
68	HepPar-1 and Arginase-1 Immunohistochemistry in Adenocarcinoma of the Small Intestine and Ampullary Region. Archives of Pathology and Laboratory Medicine, 2015, 139, 791-795.	1.2	15
69	Evaluating normalization approaches for the better identification of aberrant microRNAs associated with hepatocellular carcinoma. Hepatoma Research, 2016, 2, 305-315.	0.6	13
70	Pancreatic DCLK1+ cells originate distinctly from PDX1+ progenitors and contribute to the initiation of intraductal papillary mucinous neoplasm in mice. Cancer Letters, 2018, 423, 71-79.	3.2	12
71	SATB2 in Neoplasms of Lung, Pancreatobiliary, and Gastrointestinal Origins. American Journal of Clinical Pathology, 2021, 155, 124-132.	0.4	12
72	Identifying microRNA panels specifically associated with hepatocellular carcinoma and its different etiologies. Hepatoma Research, 2016, 2, 151.	0.6	12

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73	Norfloxacin-Induced Eosinophilic Necrotizing Granulomatous Hepatitis. American Journal of Gastroenterology, 2000, 95, 3662-3664.	0.2	11
74	Stable liver graft post antiâ€PD1 therapy as a bridge to transplantation in an adolescent with hepatocellular carcinoma. Pediatric Transplantation, 2022, 26, e14209.	0.5	11
75	Crypt apoptotic body counts in normal ileal biopsies overlap with graft-versus-host disease and acute cellular rejection of small bowel allografts. Human Pathology, 2016, 56, 89-92.	1.1	10
76	HER2 Heterogeneity in Gastroesophageal Cancer Detected by Testing Biopsy and Resection Specimens. Archives of Pathology and Laboratory Medicine, 2018, 142, 516-522.	1.2	10
77	Investigation of discrepant mismatch repair immunohistochemistry and microsatellite instability polymerase chain reaction test results for gynecologic cancers using next-generation sequencing. Human Pathology, 2022, 119, 41-50.	1.1	10
78	Ruxolitinib Response in an Infant With Veryâ€earlyâ€onset Inflammatory Bowel Disease and Gainâ€ofâ€function <i>STAT1</i> Mutation. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, e132-e133.	0.9	9
79	Neoadjuvant chemoradiation alters the immune microenvironment in pancreatic ductal adenocarcinoma. Oncolmmunology, 2022, $11$ , 2066767.	2.1	9
80	Acidic fibroblast growth factor is expressed sequentially in the progression from Barrett's esophagus to esophageal adenocarcinoma. Ecological Management and Restoration, 2001, 14, 23-27.	0.2	8
81	A Challenging Case of Hepatoblastoma Concomitant with Autosomal Recessive Polycystic Kidney Disease and Caroli Syndrome—Review of the Literature. Frontiers in Pediatrics, 2017, 5, 114.	0.9	8
82	Insulin-Like Growth Factor Binding Protein-3 Inhibits Colitis-Induced Carcinogenesis. Diseases of the Colon and Rectum, 2007, 50, 1377-1383.	0.7	7
83	Plasmaâ€thrombin cell blocks: Potential source of DNA contamination. Cancer Cytopathology, 2019, 127, 771-777.	1.4	7
84	Clinical Benefit From Immune Checkpoint Blockade in Sclerosing Epithelioid Fibrosarcoma: A Translocation-Associated Sarcoma. JCO Precision Oncology, 2021, 5, 1-5.	1.5	7
85	LIN28B induces a differentiation program through CDX2 in colon cancer. JCI Insight, 2021, 6, .	2.3	7
86	Rare pancreatic tumors. Abdominal Radiology, 2018, 43, 285-300.	1.0	6
87	Tyrosinemia I, A Model For Human Diseases Mediated By 2-Oxoacid-Utilizing Dioxygenases: Hepatotoxin Suppression By NTBC Does Not Normalize Hepatic Collagen Metabolism. Journal of Pediatric Gastroenterology and Nutrition, 2002, 35, 73-78.	0.9	5
88	In situ hybridisation for albumin RNA in paediatric liver cancers compared with common immunohistochemical markers. Journal of Clinical Pathology, 2021, 74, 98-101.	1.0	5
89	Interobserver agreement and the impact of mentorship on the diagnosis of inflammatory bowel disease–associated dysplasia among subspecialist gastrointestinal pathologists. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 1061-1069.	1.4	5
90	Colonic Ganglioneuroma: A Rare Lesion With Extremely Different Presentations and Outcomes in Two Patients. Gastroenterology Research, 2021, 14, 194-198.	0.4	4

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91	Downregulation of <i>Friend Leukemia Integration 1</i> ( <i>FLI1</i> ) follows the stepwise progression to gastric adenocarcinoma. Oncotarget, 2019, 10, 3852-3864.	0.8	3
92	Endoscopic Mucosal Resection (EMR) in Barrett's Esophagus: "Suck and Cut―Versus "Band and Snare― Gastrointestinal Endoscopy, 2006, 63, AB142.	0.5	2
93	INI1 negative hepatoblastoma, a vanishing entity representing malignant rhabdoid tumor. Human Pathology: Case Reports, 2018, 12, 42-47.	0.2	2
94	P53 mutations in primary tumors and subsequent liver metastases are related to survival in patients with colorectal carcinoma who undergo liver resection. Cancer, 2001, 91, 727-736.	2.0	2
95	Abstract 5220: Dclk1 labels quiescent pancreatic progenitor and cancer initiating cells. , 2012, , .		2
96	Abstract 1962: Identifying microRNA panels specifically associated with hepatocellular carcinoma and its different etiologies. , $2016$ , , .		2
97	Objective Ranking of Fibrosis in Standard Histologic Sections of Human Neonatal Liver: Applicability to α1-Antitrypsin Deficiency. Journal of Pediatric Gastroenterology and Nutrition, 2000, 30, 503-508.	0.9	2
98	A case report of multiple myeloma involving the liver. American Journal of Gastroenterology, 2000, 95, 2575-2575.	0.2	1
99	Rage Gene Deletion Inhibits the Development and Progression of Ductal Neoplasia and Prolongs Survival in a Mouse Model of Pancreatic Cancer. Gastroenterology, 2011, 140, S-1005.	0.6	1
100	Correlation Between HER2 Immunohistochemisty and FISH in Gastric Adenocarcinomas. American Journal of Clinical Pathology, 2012, 138, A100-A100.	0.4	1
101	Pathology perspective on endoscopic full thickness resection. Techniques in Gastrointestinal Endoscopy, 2019, 21, 7-12.	0.3	1
102	Abstract 3818: Deregulated long non-coding RNAs in hepatocellular carcinoma (HCC)., 2015,,.		1
103	HMGA2 Expression in Pancreatic Cystic Lesions. American Journal of Gastroenterology, 2006, 101, S100.	0.2	1
104	Rendezvous laproscopic endoscopy for resection of gastroduodenal submucosal tumors after eus-fna diagnosis: a minimally invasive therapy for difficult tumors. American Journal of Gastroenterology, 2002, 97, S308-S309.	0.2	0
105	Rendevous laproscopic endoscopy for resection of gastroduodenal submucosal tumors after Eus-Fna diagnosis: A minimally invasive therapy for difficult tumors. Gastroenterology, 2003, 124, A628.	0.6	O
106	p16 Expression, PTEN Loss of Heterozygosity, and Nuclear Grade in Intraductal Papillary Mucinous Neoplasms of the Pancreas. American Journal of Clinical Pathology, 2012, 138, A237-A237.	0.4	0
107	Glutamine Synthetase, Heat-Shock Protein 70, and Glypican-3 in Intrahepatic Cholangiocarcinoma. American Journal of Clinical Pathology, 2012, 138, A229-A229.	0.4	O
108	HER2 and PTEN Expression in Midgut Neuroendocrine Tumors. American Journal of Clinical Pathology, 2012, 138, A218-A218.	0.4	0

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109	A 9-Year-Old Boy With Scalp Lesion: An Unusual Presentation of Precursor B Acute Lymphoblastic Lymphoma. American Journal of Clinical Pathology, 2012, 138, A202-A202.	0.4	O
110	Management of Esophageal Squamous Cell Carcinoma with Definitive Chemoradiotherapy in a Patient with Scleroderma: Case Report and Review of the Literature. Journal of Gastrointestinal Cancer, 2012, 43, 156-160.	0.6	0
111	Recipient Cell Turnover of Gut-Resident Lymphocytes in Intestinal Allografts - Association of Delayed Turnover With Non-Rejecting Allografts Transplantation, 2014, 98, 316.	0.5	0
112	Cytologic Characteristics of Intraductal Oncocytic Papillary Neoplasm. Journal of the American Society of Cytopathology, 2018, 7, S39.	0.2	0
113	LBP-23-Prognostic Impact of Peritumoral Neutrophil Infiltration on Hepatocellular Carcinoma Recurrence Following Liver Transplantation. Journal of Hepatology, 2019, 70, e152.	1.8	0
114	4304 Immune markers in tumor immune microenvironment of neuroblastoma correlate with risk groups. Journal of Clinical and Translational Science, 2020, 4, 136-136.	0.3	0
115	Abstract 3754: DNA methylation in hepatocellular carcinoma. , 2011, , .		0
116	Abstract LB-25: Exploration of genome-wide circulating microRNA in hepatocellular carcinoma (HCC) - dysregulation of miR-483-5p and miR-150 as diagnostic marker , 2013, , .		0
117	Abstract 4092: Long-lived Dclk1+ cells serve as colon cancer initiating cells. , 2014, , .		0
118	Abstract 5590: Molecular characterization of pancreatic tumors arising in the background of germline BRCA mutations. , 2014, , .		0
119	Abstract 285: Integrative analyses of genome-wide expression of miRNAs and DNA methylation patterns in hepatocellular carcinoma to improve functional biomarker identification. , 2014, , .		0
120	Abstract B73: Adrenergic signaling promotes pancreatic tumor initiation and progression., 2015,,.		0
121	Abstract 4770: Levels of 5-methyl-cytosine and 5-hydroxymethyl-cytosine in hepatocellular carcinoma prognosis. , 2015, , .		0
122	Abstract 4439: Relationship between DNA methylation of TET genes and levels of 5-methyl-cytosine and 5-hydroxymethyl-cytosine in hepatocellular carcinoma., $2016,$		0
123	Abstract A51: Notch4 acts as an oncogenic signal in pancreatic tumorigenesis. , 2016, , .		0
124	Abstract 5532: Functional role of Friend Leukemia Integration-1 (FLI1) in gastric carcinogenesis. , 2017, , .		0
125	Quantitative multiplex immune fluorescence to reveal the impact of chemoradiation therapy on modulation of the immune micro-environment of pancreatic ductal adenocarcinoma Journal of Clinical Oncology, 2018, 36, 4122-4122.	0.8	0
126	Interrogating the sarcoma immune microenvironment (iME) using multiplex immunohistochemistry (mIHC) Journal of Clinical Oncology, 2018, 36, 11536-11536.	0.8	0

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127	Impact of microsatellite instability status and sidedness of the primary tumor on immunophenotype of colorectal cancer Journal of Clinical Oncology, 2018, 36, e15664-e15664.	0.8	0
128	Can lightning strike twice? Wild-type transthyretin cardiac amyloidosis associated with rare liver disease. Oxford Medical Case Reports, 2021, 2021, omab113.	0.2	0
129	872â€Neoadjuvant chemoradiotherapy enhances T cell infiltration in pancreatic ductal adenocarcinoma but high percentage of regulatory T cells associates with poor survival. , 2020, , .		0