Ammar A Javed

List of Publications by Year in descending order

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129	6,550	34	77
papers	citations	h-index	g-index
131 all docs	131 docs citations	131 times ranked	10207 citing authors

#	Article	IF	CITATIONS
1	Detection and localization of surgically resectable cancers with a multi-analyte blood test. Science, 2018, 359, 926-930.	12.6	1,872
2	Organoid Profiling Identifies Common Responders to Chemotherapy in Pancreatic Cancer. Cancer Discovery, 2018, 8, 1112-1129.	9.4	676
3	Combined circulating tumor DNA and protein biomarker-based liquid biopsy for the earlier detection of pancreatic cancers. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10202-10207.	7.1	438
4	Neoadjuvant FOLFIRINOX in Patients With Borderline Resectable Pancreatic Cancer: A Systematic Review and Patient-Level Meta-Analysis. Journal of the National Cancer Institute, 2019, 111, 782-794.	6.3	223
5	Defining and Predicting Early Recurrence in 957 Patients With Resected Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2019, 269, 1154-1162.	4.2	222
6	Benchmarks in Pancreatic Surgery. Annals of Surgery, 2019, 270, 211-218.	4.2	202
7	Risk Factors and Mitigation Strategies for Pancreatic Fistula After Distal Pancreatectomy. Annals of Surgery, 2019, 269, 143-149.	4.2	142
8	Circulating tumor DNA as a potential marker of adjuvant chemotherapy benefit following surgery for localized pancreatic cancer. Annals of Oncology, 2019, 30, 1472-1478.	1.2	141
9	Is a Pathological Complete Response Following Neoadjuvant Chemoradiation Associated With Prolonged Survival in Patients With Pancreatic Cancer?. Annals of Surgery, 2018, 268, 1-8.	4.2	139
10	Circulating Tumor Cells Dynamics in Pancreatic Adenocarcinoma Correlate With Disease Status. Annals of Surgery, 2018, 268, 408-420.	4.2	125
11	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 Oncology, 2017, 35, 274-280.	1.6	124
12	Circulating Tumor DNA as a Clinical Test in Resected Pancreatic Cancer. Clinical Cancer Research, 2019, 25, 4973-4984.	7.0	118
13	Characterization and Optimal Management of High-risk Pancreatic Anastomoses During Pancreatoduodenectomy. Annals of Surgery, 2018, 267, 608-616.	4.2	117
14	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.	4.2	93
15	Negative Pressure Wound Therapy for Surgical-site Infections. Annals of Surgery, 2019, 269, 1034-1040.	4.2	86
16	Implications of the Pattern of Disease Recurrence on Survival Following Pancreatectomy for Pancreatic Ductal Adenocarcinoma. Annals of Surgical Oncology, 2018, 25, 2475-2483.	1.5	77
17	Outcomes and Risk Score for Distal Pancreatectomy with Celiac Axis Resection (DP-CAR): An International Multicenter Analysis. Annals of Surgical Oncology, 2019, 26, 772-781.	1.5	73
18	Tumor-Vessel Relationships in Pancreatic Ductal Adenocarcinoma at Multidetector CT: Different Classification Systems and Their Influence on Treatment Planning. Radiographics, 2017, 37, 93-112.	3.3	70

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19	The Comprehensive Complication Index (CCI®) is a Novel Cost Assessment Tool for Surgical Procedures. Annals of Surgery, 2018, 268, 784-791.	4.2	65
20	Genetic Analysis of Small Well-differentiated Pancreatic Neuroendocrine Tumors Identifies Subgroups With Differing Risks of Liver Metastases. Annals of Surgery, 2020, 271, 566-573.	4.2	64
21	Patient-derived Organoid Pharmacotyping is a Clinically Tractable Strategy for Precision Medicine in Pancreatic Cancer. Annals of Surgery, 2020, 272, 427-435.	4.2	61
22	Modified Appleby Procedure for Pancreatic Adenocarcinoma: Does Improved Neoadjuvant Therapy Warrant Such an Aggressive Approach?. Annals of Surgical Oncology, 2016, 23, 3757-3764.	1.5	56
23	Surgical Outcomes After Pancreatic Resection of Screening-Detected Lesions in Individuals at High Risk for Developing Pancreatic Cancer. Journal of Gastrointestinal Surgery, 2020, 24, 1101-1110.	1.7	55
24	Outcome of Patients with Borderline Resectable Pancreatic Cancer in the Contemporary Era of Neoadjuvant Chemotherapy. Journal of Gastrointestinal Surgery, 2019, 23, 112-121.	1.7	54
25	Implications of Perineural Invasion on Disease Recurrence and Survival After Pancreatectomy for Pancreatic Head Ductal Adenocarcinoma. Annals of Surgery, 2022, 276, 378-385.	4.2	50
26	The number of positive nodes accurately predicts recurrence after pancreaticoduodenectomy for nonfunctioning neuroendocrine neoplasms. European Journal of Surgical Oncology, 2018, 44, 778-783.	1.0	49
27	Prevalence of Germline Mutations Associated With Cancer Risk in Patients With Intraductal Papillary Mucinous Neoplasms. Gastroenterology, 2019, 156, 1905-1913.	1.3	47
28	Overcoming the resistance of pancreatic cancer to immune checkpoint inhibitors. Journal of Surgical Oncology, 2017, 116, 55-62.	1.7	46
29	Core Set of Patient-reported Outcomes in Pancreatic Cancer (COPRAC). Annals of Surgery, 2019, 270, 158-164.	4.2	44
30	Multi-institutional Development and External Validation of a Nomogram to Predict Recurrence After Curative Resection of Pancreatic Neuroendocrine Tumors. Annals of Surgery, 2021, 274, 1051-1057.	4.2	43
31	The Beneficial Effects of Minimizing Blood Loss in Pancreatoduodenectomy. Annals of Surgery, 2019, 270, 147-157.	4.2	43
32	Identification of an Optimal Cut-off for Drain Fluid Amylase on Postoperative Day 1 for Predicting Clinically Relevant Fistula After Distal Pancreatectomy. Annals of Surgery, 2019, 269, 337-343.	4.2	42
33	Classification of Pancreatic Cysts in Computed Tomography Images Using a Random Forest and Convolutional Neural Network Ensemble. Lecture Notes in Computer Science, 2017, 10435, 150-158.	1.3	38
34	Periadventitial dissection of the superior mesenteric artery for locally advanced pancreatic cancer: Surgical planning with the "halo sign―and "string sign― Surgery, 2021, 169, 1026-1031.	1.9	37
35	Association of socioeconomics, surgical therapy, and survival of early stage hepatocellular carcinoma. Journal of Surgical Research, 2017, 210, 253-260.	1.6	36
36	Control of hair growth using long-pulsed alexandrite laser is an efficient and cost effective therapy for patients suffering from recurrent pilonidal disease. Lasers in Medical Science, 2016, 31, 857-862.	2.1	35

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37	The use of negative pressure wound therapy to prevent post-operative surgical site infections following pancreaticoduodenectomy. Hpb, 2017, 19, 825-831.	0.3	35
38	Preoperative risk factors for conversion and learning curve of minimally invasive distal pancreatectomy. Surgery, 2017, 162, 1040-1047.	1.9	33
39	Progression vs Cyst Stability of Branch-Duct Intraductal Papillary Mucinous Neoplasms After Observation and Surgery. JAMA Surgery, 2021, 156, 654.	4.3	33
40	Microscopic lymphovascular invasion is an independent predictor of survival in resected pancreatic ductal adenocarcinoma. Journal of Surgical Oncology, 2017, 116, 658-664.	1.7	32
41	An Aggressive Approach to Locally Confined Pancreatic Cancer: Defining Surgical and Oncologic Outcomes Unique to Pancreatectomy with Celiac Axis Resection (DP-CAR). Annals of Surgical Oncology, 2021, 28, 3125-3134.	1.5	28
42	Recurrence in Patients Achieving Pathological Complete Response After Neoadjuvant Treatment for Advanced Pancreatic Cancer. Annals of Surgery, 2021, 274, 162-169.	4.2	25
43	Surgical Resection of 78 Pancreatic Solid Pseudopapillary Tumors: a 30-Year Single Institutional Experience. Journal of Gastrointestinal Surgery, 2020, 24, 874-881.	1.7	23
44	Mesoportal bypass, interposition graft, and mesocaval shunt: Surgical strategies to overcome superior mesenteric vein involvement in pancreatic cancer. Surgery, 2020, 168, 1048-1055.	1.9	22
45	Surgeon experience contributes to improved outcomes in pancreatoduodenectomies at high risk for fistula development. Surgery, 2021, 169, 708-720.	1.9	22
46	Hepatocellular carcinoma in Native South Asian Pakistani population; trends, clinico-pathological characteristics & Differences in viral marker negative & Differences in vira	1.4	21
47	Long-Term Outcomes of 98 Surgically Resected Metastatic Tumors in the Pancreas. Annals of Surgical Oncology, 2017, 24, 801-807.	1.5	20
48	Geographical variation and trends in outcomes of laparoscopic spleen-preserving distal pancreatectomy with or without splenic vessel preservation: A meta-analysis. International Journal of Surgery, 2017, 45, 47-55.	2.7	20
49	Disparities in the Use of Chemotherapy in Patients with Resected Pancreatic Ductal Adenocarcinoma. Journal of Gastrointestinal Surgery, 2020, 24, 1590-1596.	1.7	19
50	Pancreatic Fistula and Delayed Gastric Emptying After Pancreatectomy: Where do We Stand?. Indian Journal of Surgery, 2015, 77, 409-425.	0.3	18
51	IEX-1 deficiency induces browning of white adipose tissue and resists diet-induced obesity. Scientific Reports, 2016, 6, 24135.	3.3	18
52	Pancreatic circulating tumor cell detection by targeted single-cell next-generation sequencing. Cancer Letters, 2020, 493, 245-253.	7.2	18
53	Cinematic Rendering: Novel Tool for Improving Pancreatic Cancer Surgical Planning. Current Problems in Diagnostic Radiology, 2022, 51, 878-883.	1.4	16
54	Technical considerations for the fully robotic pancreaticoduodenectomy. Journal of Visualized Surgery, 2017, 3, 81-81.	0.2	15

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55	Estimating the Global Demand and Delivery of Cancer Surgery. World Journal of Surgery, 2019, 43, 2203-2210.	1.6	15
56	Lessons learned from 29 lymphoepithelial cysts of the pancreas: institutional experience and review of the literature. Hpb, 2018, 20, 612-620.	0.3	13
57	Association of Matrix Metalloproteinase 7 Expression With Pathologic Response After Neoadjuvant Treatment in Patients With Resected Pancreatic Ductal Adenocarcinoma. JAMA Surgery, 2022, 157, e221362.	4.3	13
58	Patients' visual experience during phacoemulsification cataract surgery and associated fear. BMC Research Notes, 2014, 7, 663.	1.4	12
59	Pancreaticoduodenectomy with venous resection and reconstruction: current surgical techniques and associated postoperative imaging findings. Abdominal Radiology, 2018, 43, 1193-1203.	2.1	12
60	Duodenal, ampullary, and pancreatic neuroendocrine tumors: Oncologic outcomes are driven by tumor biology and tissue of origin. Journal of Surgical Oncology, 2021, 123, 416-424.	1.7	12
61	Portal vein resection during pancreaticoduodenectomy for pancreatic neuroendocrine tumors. An international multicenter comparative study. Surgery, 2021, 169, 1093-1101.	1.9	12
62	Reliable Detection of Somatic Mutations for Pancreatic Cancer in Endoscopic Ultrasonography-Guided Fine Needle Aspirates with Next-Generation Sequencing: Implications from a Prospective Cohort Study. Journal of Gastrointestinal Surgery, 2021, 25, 3149-3159.	1.7	12
63	Surgical Decision-Making in Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2023, 277, 151-158.	4.2	11
64	Anatomic Criteria Determine Resectability in Locally Advanced Pancreatic Cancer. Annals of Surgical Oncology, 2022, 29, 401-414.	1.5	11
65	The effect of high intraoperative blood loss on pancreatic fistula development after pancreatoduodenectomy: An international, multi-institutional propensity score matched analysis. Surgery, 2021, 170, 1195-1204.	1.9	11
66	Postoperative Omental Infarct After Distal Pancreatectomy: Appearance, Etiology Management, and Review of Literature. Journal of Gastrointestinal Surgery, 2015, 19, 2028-2037.	1.7	10
67	Challenges of the current precision medicine approach for pancreatic cancer: A single institution experience between 2013 and 2017. Cancer Letters, 2021, 497, 221-228.	7.2	10
68	Reappraisal of a 2-Cm Cut-off Size for the Management of Cystic Pancreatic Neuroendocrine Neoplasms. Annals of Surgery, 2021, 273, 973-981.	4.2	10
69	Favorable tumor biology in locally advanced pancreatic cancer—beyond CA19-9. Journal of Gastrointestinal Oncology, 2021, 12, 2484-2494.	1.4	10
70	Pediatric Traumatic Limb Amputation: The Principles of Management and Optimal Residual Limb Lengths. World Journal of Plastic Surgery, 2016, 5, 7-14.	0.6	10
71	The impact of high body mass index on patients undergoing robotic pancreatectomy: A propensity matched analysis. Surgery, 2020, 167, 556-559.	1.9	9
72	Potential role of circulating tumor DNA (ctDNA) in the early diagnosis and post-operative management of localised pancreatic cancer Journal of Clinical Oncology, 2017, 35, 4101-4101.	1.6	9

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73	Minimally invasive central pancreatectomy and pancreatogastrostomy: current surgical technique and outcomes. Journal of Visualized Surgery, 2016, 2, 138-138.	0.2	8
74	Total Hilar En Bloc Resection with Left Hemihepatectomy and Caudate Lobectomy: a Novel Approach for Treatment of Left-Sided Perihilar Cholangiocarcinoma (with Video). Journal of Gastrointestinal Surgery, 2017, 21, 1906-1914.	1.7	8
75	Role of Lymph Node Resection and Histopathological Evaluation in Accurate Staging of Nonfunctional Pancreatic Neuroendocrine Tumors: How Many Are Enough?. Journal of Gastrointestinal Surgery, 2021, 25, 428-435.	1.7	8
76	Postoperative biliary anastomotic strictures after pancreaticoduodenectomy. Hpb, 2021, 23, 1716-1721.	0.3	8
77	Grading Pancreatic Neuroendocrine Tumors Via Endoscopic Ultrasound-guided Fine Needle Aspiration. Annals of Surgery, 2023, 277, e1284-e1290.	4.2	8
78	Technical progress in robotic pancreatoduodenectomy: TRIANGLE and periadventitial dissection for retropancreatic nerve plexus resection. Langenbeck's Archives of Surgery, 2021, 406, 2527-2534.	1.9	7
79	Comprehensive Analysis ofÂSomatic Mutations in Driver Genes of Resected Pancreatic Ductal Adenocarcinoma RevealsÂKRASÂG12D andÂMutant TP53ÂCombination as an Independent Predictor of Clinical Outcome. Annals of Surgical Oncology, 2022, 29, 2720-2731.	1.5	7
80	The Misuse of the Terminology "Standard of Care―Hampers Innovations in Surgery. Annals of Surgery, 2014, 260, 973-974.	4.2	6
81	Neoadjuvant therapy prior to surgical resection for previously explored pancreatic cancer patients is associated with improved survival. Hepatobiliary Surgery and Nutrition, 2017, $\ddot{\imath}$ 4–, 144-153.	1.5	6
82	New staging classification for pancreatic neuroendocrine neoplasms combining TNM stage and WHO grade classification []. Cancer Letters, 2021, 518, 207-213.	7.2	6
83	Modified lower eyelid blepharoplasty improves aesthetic outcomes in patients with hypoplastic malar prominences. Plastic and Aesthetic Research, 2017, 4, 228.	0.4	6
84	Radical antegrade modular pancreatosplenectomy versus standard distal pancreatosplenectomy for pancreatic cancer, a dual-institutional analysis. Chinese Clinical Oncology, 2020, 9, 54-54.	1.2	5
85	Autoimmune Pancreatitis. Pancreas, 2021, 50, 556-563.	1.1	5
86	Accurate Nodal Staging in Pancreatic Cancer in the Era of Neoadjuvant Therapy. World Journal of Surgery, 2022, 46, 667-677.	1.6	5
87	A novel technique of inserting pancreaticogastrostomy with duct-to-mucosa anastomosis can potentially reduce postoperative pancreatic fistula. Journal of Surgical Research, 2017, 209, 79-85.	1.6	4
88	Pancreatic Nerve Sheath Tumors: a Single Institutional Series and Systematic Review of the Literature. Journal of Gastrointestinal Surgery, 2020, 24, 841-848.	1.7	4
89	Circulating tumor DNA as a prognostic biomarker in early stage pancreatic cancer Journal of Clinical Oncology, 2018, 36, e16206-e16206.	1.6	4
90	Impact of Postoperative Glycemic Control on Postoperative Morbidity in Patients Undergoing Open Pancreaticoduodenectomy. Pancreas, 2021, 50, 834-840.	1.1	3

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91	Prognostic validity of the American joint committee on cancer eighth edition staging system for well-differentiated pancreatic neuroendocrine tumors. Hpb, 2022, 24, 681-690.	0.3	3
92	Staple-free robotic distal pancreatectomy and splenectomy. Journal of Visualized Surgery, 2016, 2, 137-137.	0.2	2
93	Circulating tumor cells dynamics in pancreatic adenocarcinoma correlate with disease status: Results of the prospective cluster study. Hpb, 2019, 21, S1.	0.3	2
94	Perioperative CT angiography assessment of locally advanced distal pancreatic carcinoma to evaluate feasibility of the modified Appleby procedure. European Journal of Radiology, 2020, 131, 109248.	2.6	2
95	John L. Cameron. Annals of Surgery, 2018, 267, S40-S44.	4.2	1
96	State of the John L. Cameron, MD Division of Hepatobiliary and Pancreatic Surgery "The Program That John Cameron Built― Annals of Surgery, 2018, 267, S45-S51.	4.2	1
97	Biliary anastomotic strictures after pancreaticoduodenectomy: an underappreciated complication. Hpb, 2018, 20, S50.	0.3	1
98	Clinicopathological features and surgical outcomes of resected functional pancreatic neuroendocrine tumors: a single institution experience. Journal of Pancreatology, 2019, 2, 29-34.	0.9	1
99	Ovarian Metastasis from Pancreatic Ductal Adenocarcinoma. World Journal of Surgery, 2021, 45, 3157-3164.	1.6	1
100	ASO Visual Abstract: Anatomic Criteria Determine Resectability in Locally Advanced Pancreatic Cancer. Annals of Surgical Oncology, 2021, 28, 714-715.	1.5	1
101	AB030. S030. Defining and predicting early recurrence in 957 patients with resected pancreatic ductal adenocarcinoma. Annals of Pancreatic Cancer, 2018, 1, AB030-AB030.	1.2	1
102	Presence Of Transitional Circulating Tumor Cells Following Resection Is Associated With Worse Survival In Patients With Delayed Initiation Of Adjuvant Therapy. Hpb, 2020, 22, S5.	0.3	1
103	The Impact of the COVID-19 Pandemic on Multidisciplinary Clinics: A High-Volume Pancreatic Cancer Center Experience. Current Problems in Diagnostic Radiology, 2022, , .	1.4	1
104	RAD51B Harbors Germline Mutations Associated With Pancreatic Ductal Adenocarcinoma. JCO Precision Oncology, 2022, , .	3.0	1
105	Socioeconomic Factors Associated with Surgical Therapy, Stage, and Survival in Patients with Early Hepatocellular Carcinoma. Journal of the American College of Surgeons, 2016, 223, e126.	0.5	0
106	Pancreatic Nerve Sheath Tumors: A Single Institution's Experience. Journal of the American College of Surgeons, 2016, 223, e142.	0.5	0
107	Current Controversies in the Surgical Management of Pancreatic Cancer., 2016, , 121-132.		0
108	440: CONSEQUENCES OF POSTOPERATIVE HYPERGLYCEMIA AFTER AN OPEN WHIPPLE PROCEDURE. Critical Care Medicine, 2018, 46, 204-204.	0.9	0

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109	Robotic central pancreatectomy and pancreatogastrostomy: surgical technique and review of literature. Annals of Pancreatic Cancer, 2018, 1, 8-8.	1.2	0
110	Radiological factors associated with misstaging of pancreatic ductal adenocarcinoma. Hpb, 2018, 20, S11-S12.	0.3	0
111	Recurrent or metachronous adenocarcinoma of the pancreatic remnant: long-term survival after completion pancreatectomy. Hpb, 2018, 20, S39.	0.3	0
112	Pancreaticoduodenectomy and vein resection without reconstruction for locally advanced pancreatic cancer: a case series. Hpb, 2018, 20, S43.	0.3	0
113	410 - Outcome of Patients with Borderline Resectable Pancreatic Cancer in the Contemporary Era of Neoadjuvant Chemotherapy. Gastroenterology, 2018, 154, S-1265.	1.3	0
114	Robotic-Assisted Pancreaticoduodenectomy: How We Do It. , 2018, , 203-210.		0
115	Operative Complications and Their Management Following Resection for Pancreatic and Periampullary Cancers., 2018,, 227-238.		0
116	Implications of perineural invasion on disease recurrence and survival following pancreatectomy for pancreatic head ductal adenocarcinoma. Pancreatology, 2019, 19, S60.	1.1	0
117	345 – Non-Selective β-Adrenergic Blockade Impacts Pancreatic Cancer Tumor Biology, Decreases Perineural Invasion and Improves Patient Survival. Gastroenterology, 2019, 156, S-1394.	1.3	0
118	Pancreatic Necrosis., 2019,, 403-406.		0
119	Persistent Circulating Tumor Cells At One Year After Oncologic Resection Of Pancreatic Cancer Predict Recurrence. Hpb, 2020, 22, S1-S2.	0.3	0
120	Nonselective \hat{I}^2 -adrenergic blockade impacts pancreatic cancer tumor biology, decreases perineural invasion and improves patient survival. Annals of Pancreatic Cancer, 2020, 3, 8-8.	1.2	0
121	Surgery following observation of branch-duct ipmn reveals dynamic predictors of malignancy: significance of cyst stability vs progression. Results of the "cros" multicentric study. Hpb, 2021, 23, 5476-S477.	0.3	0
122	Accuracy of grading pancreatic neuroendocrine tumors on endoscopic ultrasound-guided fine needle aspiration: a multi-institutional study. Hpb, 2021, 23, S460.	0.3	0
123	AB097. P071. Implications of the pattern of disease recurrence on survival following pancreatectomy for pancreatic ductal adenocarcinoma. Annals of Pancreatic Cancer, 2018, 1, AB097-AB097.	1.2	0
124	AB015. S015. Circulating tumor cells dynamics in pancreatic adenocarcinoma correlate with disease status: data from a prospective trial. Annals of Pancreatic Cancer, 2018, 1, AB015-AB015.	1.2	0
125	AB095. P069. Identification of therapeutic genomic alterations by investigating cancer-related genes and microsatellite instability: road to precision medicine for pancreatic ductal adenocarcinoma. Annals of Pancreatic Cancer, 2018, 1, AB095-AB095.	1.2	0
126	Autoimmune pancreatitis: A critical analysis of the surgical experience in an era of modern diagnostics. Hpb, 2020, 22, S65.	0.3	0

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127	Abstract LB-011: Patient-derived organoids may facilitate precision medicine in pancreatic cancer: Demonstrating feasibility in the context of a multi-center clinical trial. , 2020, , .		O
128	Systemic therapy in pancreatic ductal adenocarcinoma: Does drug selection, sequence, and duration impact survival. Hpb, 2020, 22, S71.	0.3	0
129	ASO Visual Abstract: Comprehensive Analysis of Somatic Mutations in Driver Genes of Resected Pancreatic Ductal Adenocarcinoma Shows KRAS G12D and Mutant TP53 Combination as an Independent Predictor of Clinical Outcome. Annals of Surgical Oncology, 2022, 29, 2732.	1.5	0