

Frank Makowiec

List of Publications by Year in descending order

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103
papers

3,058
citations

159358

30
h-index

155451

55
g-index

106
all docs

106
docs citations

106
times ranked

4297
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lymph Node Ratio is the Strongest Prognostic Factor after Resection of Pancreatic Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1337-1344.	0.9	315
2	Risk factors for complications after pancreatic head resection. <i>American Journal of Surgery</i> , 2004, 187, 201-208.	0.9	160
3	A simple scoring system based on clinical factors related to pancreatic texture predicts postoperative pancreatic fistula preoperatively. <i>Hpb</i> , 2010, 12, 696-702.	0.1	157
4	Postoperative Morbidity and Long-term Survival After Pancreaticoduodenectomy With Superior Mesenteric Portal Vein Resection. <i>Journal of Gastrointestinal Surgery</i> , 2006, 10, 1106-1115.	0.9	156
5	Perioperative Mortality After Non-hepatic General Surgery in Patients with Liver Cirrhosis: an Analysis of 138 Operations in the 2000s Using Child and MELD Scores. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 1-11.	0.9	149
6	Long-term Outcome After Resection for Chronic Pancreatitis in 224 Patients. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 949-960.	0.9	127
7	Array CGH identifies distinct DNA copy number profiles of oncogenes and tumor suppressor genes in chromosomal- and microsatellite-unstable sporadic colorectal carcinomas. <i>Journal of Molecular Medicine</i> , 2007, 85, 293-304.	1.7	126
8	Perianal abscess in Crohn's disease. <i>Diseases of the Colon and Rectum</i> , 1997, 40, 443-450.	0.7	108
9	Delayed gastric emptying after pylorus-preserving pancreatoduodenectomy is strongly related to other postoperative complications. <i>Journal of Gastrointestinal Surgery</i> , 2003, 7, 758-765.	0.9	106
10	Outcome after Resection of Hepatic and Pulmonary Metastases of Colorectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1813-1820.	0.9	87
11	Prognostic significance of Zinc finger E-box binding homeobox 1 (ZEB1) expression in cancer cells and cancer-associated fibroblasts in pancreatic head cancer. <i>Surgery</i> , 2014, 156, 97-108.	1.0	81
12	Short- and long-term results of duodenum preservation versus resection for the management of chronic pancreatitis: A prospective, randomized study. <i>Surgery</i> , 2012, 152, S95-S102.	1.0	77
13	Long-Term Outcome after 92 Duodenum-Preserving Pancreatic Head Resections for Chronic Pancreatitis: Comparison of Beger and Frey Procedures. <i>Journal of Gastrointestinal Surgery</i> , 2010, 14, 549-556.	0.9	74
14	Intestinal-type of differentiation predicts favourable overall survival: confirmatory clinicopathological analysis of 198 periampullary adenocarcinomas of pancreatic, biliary, ampullary and duodenal origin. <i>BMC Cancer</i> , 2013, 13, 428.	1.1	70
15	Perioperative and Long-Term Outcome after Standard Pancreaticoduodenectomy, Additional Portal Vein and Multivisceral Resection for Pancreatic Head Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 438-444.	0.9	68
16	CT in acute perforated sigmoid diverticulitis. <i>European Journal of Radiology</i> , 2005, 56, 78-83.	1.2	67
17	Early recurrence of pancreatic cancer after resection and during adjuvant chemotherapy. <i>Saudi Journal of Gastroenterology</i> , 2012, 18, 118.	0.5	67
18	Comprehensive analysis of the α -fetoprotein-specific CD8 ⁺ T cell responses in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2008, 48, 1821-1833.	3.6	60

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19	Management of Delayed Visceral Arterial Bleeding After Pancreatic Head Resection. <i>Journal of Gastrointestinal Surgery</i> , 2005, 9, 1293-1299.	0.9	58
20	The Inflammatory Pancreatic Head Mass. <i>Annals of Surgery</i> , 2009, 249, 105-110.	2.1	58
21	Long-Term Follow-Up of 78 Simultaneous Pancreas-Kidney Transplants at a Single-Center Institution in Europe. <i>Transplantation</i> , 2004, 78, 1802-1808.	0.5	50
22	Complications after pancreaticoduodenectomy are associated with higher amounts of intra- and postoperative fluid therapy: A single center retrospective cohort study. <i>Annals of Medicine and Surgery</i> , 2017, 16, 23-29.	0.5	43
23	Early mortality and long-term survival after abdominal surgery in patients with liver cirrhosis. <i>Surgery</i> , 2014, 155, 623-632.	1.0	42
24	The prognostic influence of intrapancreatic tumor location on survival after resection of pancreatic ductal adenocarcinoma. <i>BMC Surgery</i> , 2015, 15, 123.	0.6	42
25	Spatio-temporal mutation profiles of case-matched colorectal carcinomas and their metastases reveal unique de novo mutations in metachronous lung metastases by targeted next generation sequencing. <i>Molecular Cancer</i> , 2016, 15, 63.	7.9	40
26	Postoperative fluid overload is a risk factor for adverse surgical outcome in patients undergoing esophagectomy for esophageal cancer: a retrospective study in 335 patients. <i>BMC Surgery</i> , 2017, 17, 6.	0.6	39
27	Resection of Colorectal Liver Metastases: Is a Resection Margin of 3Âmm Enough?. <i>World Journal of Surgery</i> , 2008, 32, 2047-2056.	0.8	36
28	Chemotherapy, Liver Injury, and Postoperative Complications in Colorectal Liver Metastases. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 153-164.	0.9	33
29	Improved Long-Term Survival After Esophagectomy for Esophageal Cancer: Influence of Epidemiologic Shift and Neoadjuvant Therapy. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 1193-1201.	0.9	33
30	Pancreatic head resection for chronic pancreatitis in patients with extrahepatic generalized portal hypertension. <i>Surgery</i> , 2004, 135, 411-418.	1.0	31
31	Oncological outcome of laparoscopically assisted pancreatoduodenectomy for ductal adenocarcinoma in a retrospective cohort study. <i>International Journal of Surgery</i> , 2018, 55, 162-166.	1.1	30
32	Multimodal treatment of locally advanced esophageal adenocarcinoma: Which regimen should we choose? Outcome analysis of perioperative chemotherapy versus neoadjuvant chemoradiation in 105 patients. <i>Journal of Surgical Oncology</i> , 2014, 109, 287-293.	0.8	29
33	Colloid vs. crystalloid infusions in gastrointestinal surgery and their different impact on the healing of intestinal anastomoses. <i>International Journal of Colorectal Disease</i> , 2010, 25, 491-498.	1.0	27
34	Survival outcome and prognostic factors after pancreatoduodenectomy for distal bile duct carcinoma: a retrospective multicenter study. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 831-840.	0.8	26
35	Prognostic relevance of preoperative bilirubin-adjusted serum carbohydrate antigen 19-9 in a multicenter subset analysis of 179 patients with distal cholangiocarcinoma. <i>Hpb</i> , 2019, 21, 1513-1519.	0.1	26
36	Current Practice Patterns in Pancreatic Surgery: Results of a Multi-institutional Analysis of Seven Large Surgical Departments in Germany With 1454 Pancreatic Head Resections, 1999 to 2004 (German) <i>Tj ETQq0 0.9 rgBT / Overlock 10</i>	0.9	26

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37	Prognostic factors after pancreatoduodenectomy with en bloc portal venous resection for pancreatic cancer. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 63-69.	0.8	22
38	ATM mutations and E-cadherin expression define sensitivity to EGFR-targeted therapy in colorectal cancer. <i>Oncotarget</i> , 2017, 8, 17164-17190.	0.8	21
39	Celiac axis stenosis in pancreatic head resection for chronic pancreatitis. <i>Langenbeck's Archives of Surgery</i> , 2002, 387, 210-215.	0.8	20
40	Aurora A is differentially expressed and regulated in chromosomal and microsatellite instable sporadic colorectal cancers. <i>Modern Pathology</i> , 2009, 22, 1385-1397.	2.9	20
41	Prognostic Role of Log Odds of Lymph Nodes After Resection of Pancreatic Head Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 1707-1715.	0.9	20
42	Significant benefits in survival by the use of surgery combined with radiotherapy for retroperitoneal soft tissue sarcoma. <i>Radiation Oncology</i> , 2017, 12, 29.	1.2	20
43	Histopathological tumor invasion of the mesenterico-portal vein is characterized by aggressive biology and stromal fibroblast activation. <i>Hpb</i> , 2017, 19, 67-74.	0.1	19
44	Prognostic influence of hepatic margin after resection of colorectal liver metastasis: role of modern preoperative chemotherapy. <i>International Journal of Colorectal Disease</i> , 2018, 33, 71-78.	1.0	18
45	Outcome after repeat resection of liver metastases from colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2013, 28, 1135-1141.	1.0	16
46	Mesopancreatic Stromal Clearance Defines Curative Resection of Pancreatic Head Cancer and Can Be Predicted Preoperatively by Radiologic Parameters. <i>Medicine (United States)</i> , 2016, 95, e2529.	0.4	16
47	Arguments for an individualized closure of the pancreatic remnant after distal pancreatic resection. <i>World Journal of Gastrointestinal Surgery</i> , 2012, 4, 114.	0.8	16
48	Retrospective analyses of trends in pancreatic surgery: indications, operative techniques, and postoperative outcome of 1,120 pancreatic resections. <i>World Journal of Surgical Oncology</i> , 2015, 13, 102.	0.8	15
49	Impact of preoperative targeted therapy on postoperative complications after resection of colorectal liver metastases. <i>International Journal of Colorectal Disease</i> , 2012, 27, 635-645.	1.0	13
50	Does the site of primary colorectal cancer influence the outcome after resection of isolated liver metastases?. <i>Digestive and Liver Disease</i> , 2018, 50, 1088-1092.	0.4	13
51	Magnetic Resonance Imaging in Perianal Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 1995, 1, 256-265.	0.9	12
52	Locally Advanced Pancreatic Head Cancer: Margin-Positive Resection or Bypass?. <i>ISRN Surgery</i> , 2012, 2012, 1-6.	1.4	10
53	Perioperative Outcome After Pancreatic Head Resection: a 10-Year Series of a Specialized Surgeon in a University Hospital and a Community Hospital. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 1434-1440.	0.9	10
54	Detection of Lymph Node Involvement by Cytokeratin Immunohistochemistry is an Independent Prognostic Factor After Curative Resection of Esophageal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 29-37.	0.9	9

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55	Impact of neoadjuvant chemotherapy with PELF-protocol versus surgery alone in the treatment of advanced gastric carcinoma. <i>BMC Surgery</i> , 2014, 14, 5.	0.6	8
56	Characterization of various cell lines from different ampullary cancer subtypes and cancer associated fibroblast-mediated responses. <i>BMC Cancer</i> , 2016, 16, 195.	1.1	8
57	Clinical Characteristics and Outcomes of Surgical Patients with Intensive Care Unit Lengths of Stay of 90 Days and Greater. <i>Critical Care Research and Practice</i> , 2017, 2017, 1-7.	0.4	8
58	Outcome after hepatic resection for isolated non-colorectal, non-neuroendocrine liver metastases in 100 patients – the role of the embryologic origin of the primary tumor. <i>BMC Surgery</i> , 2018, 18, 89.	0.6	7
59	Surgical outcomes of renal transplant recipients after abdominal surgery not connected with transplantation. A retrospective case-control study. <i>International Journal of Surgery</i> , 2019, 61, 53-59.	1.1	6
60	Mo1765 Effect of Polyhexanide on the Incidence of Surgical Site Infections After Colorectal Surgery. <i>Gastroenterology</i> , 2016, 150, S1244.	0.6	3
61	The impact of immunosuppression on postoperative graft function after graft-unrelated surgery: a retrospective controlled cohort study. <i>BMC Nephrology</i> , 2019, 20, 170.	0.8	2
62	Magnetic resonance imaging in perianal Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 0, 1, 256-265.	0.9	2
63	Preoperative endoscopic ultrasound in pancreatic malignancy. <i>Gastroenterology</i> , 2000, 118, A1045.	0.6	1
64	T1585 Morbidity and Mortality After Pancreatic Head Resections: Experience of a High-Volume Pancreatic Surgeon in a Non-Academic Community Hospital Setting. <i>Gastroenterology</i> , 2009, 136, A-916.	0.6	1
65	Tu1567 Perioperative Outcome After Pancreatic Head Resections: Consecutive Single Surgeon Series in a Specialized University Hospital and in a Community Hospital. <i>Gastroenterology</i> , 2013, 144, S-1128.	0.6	1
66	Value of MR-angiography before pancreatic resection. <i>Gastroenterology</i> , 2000, 118, A1521.	0.6	0
67	Portal vein resection in surgery of pancreatic cancer. <i>Gastroenterology</i> , 2000, 118, A1529.	0.6	0
68	Value of stool deviation in surgery of perianal crohn's disease. <i>Gastroenterology</i> , 2000, 118, A1028.	0.6	0
69	Anorectal pull-through and vector volume manometry – Comparison of station and continuous pull-through technique. <i>Gastroenterology</i> , 2000, 118, A1526.	0.6	0
70	Prophylactic splenectomy for asymptomatic splenic vein thrombosis during resection for chronic pancreatitis. <i>Gastroenterology</i> , 2001, 120, A485.	0.6	0
71	Pancreatoduodenectomy with mesentericoportal vein resection: Postoperative morbidity and long-term survival. <i>Gastroenterology</i> , 2003, 124, A821-A822.	0.6	0
72	Risk factors for pancreatic leakage after pancreatic resection: Prospective analysis of 407 patients. <i>Gastroenterology</i> , 2003, 124, A823.	0.6	0

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73	Pancreatic head resection for chronic pancreatitis in patients with generalized extrahepatic portal hypertension. <i>Gastroenterology</i> , 2003, 124, A820.	0.6	0
74	T1586 Tumor Grading Strongly Influences Prognosis After Pancreaticoduodenectomy for Periapillary (Non-Pancreatic) Cancer. <i>Gastroenterology</i> , 2009, 136, A-916.	0.6	0
75	1029 Mortality After Nonhepatic General Surgery in Patients with Concomitant Liver Cirrhosis: An Analysis of 138 Operations in the 2000s Using Child- and MELD Scores. <i>Gastroenterology</i> , 2009, 136, A-885.	0.6	0
76	M1576 Prognostic Influence of Lymph Node Ratio and Neoadjuvant Chemoradiation After Resection of Esophageal Cancer. <i>Gastroenterology</i> , 2009, 136, A-900.	0.6	0
77	W1523 Delayed Gastric Emptying After Pylorus-Preserving Pancreaticoduodenectomy – Analysis of 420 Patients Using the New ISGPS-Klassifikation. <i>Gastroenterology</i> , 2009, 136, A-931.	0.6	0
78	T1663 Subjective Evaluation of the Pancreatic Texture by the Surgeon is Objective and the Most Important Predictor of Postoperative Pancreatic Fistula. <i>Gastroenterology</i> , 2010, 138, S-889.	0.6	0
79	M1652 Prediction of Morbidity After Pancreatoduodenectomy: Impact of Patient or Treatment Related Risk Factors on Complication Rates. <i>Gastroenterology</i> , 2010, 138, S-875.	0.6	0
80	M1640 Impact of Targeted Therapy on Complications After Resection of Colorectal Liver Metastases. <i>Gastroenterology</i> , 2010, 138, S-872.	0.6	0
81	M1642 Outcome After Resection of Colorectal Liver Metastases: Analysis of 264 Patients. <i>Gastroenterology</i> , 2010, 138, S-873.	0.6	0
82	W1684 Surgeon and Organ Matter for the Outcome After Distal Pancreatic Resection. <i>Gastroenterology</i> , 2010, 138, S-903.	0.6	0
83	T1652 Results of Hepatectomy for Noncolorectal, Nonneuroendocrine Liver Metastasis. <i>Gastroenterology</i> , 2010, 138, S-887.	0.6	0
84	601 Resection or Palliative Bypass for Locally Advanced Pancreatic Cancer?. <i>Gastroenterology</i> , 2010, 138, S-857.	0.6	0
85	Mo1494 Prediction of Survival After Surgery in Patients With Liver Cirrhosis. <i>Gastroenterology</i> , 2012, 142, S-1077.	0.6	0
86	Su1537 Risk Factors for Postoperative Mortality After General Surgery in 231 Patients With Liver Cirrhosis. <i>Gastroenterology</i> , 2012, 142, S-1057-S-1058.	0.6	0
87	Tu1777 Preoperative Chemotherapy, Histological Tumor Regression and Long-Term Outcome After Resection of Colorectal Liver Metastasis. <i>Gastroenterology</i> , 2012, 142, S-1096.	0.6	0
88	Su1524 Response to Neoadjuvant Therapy and the Lymph Node Ratio (Lnr) are the Strongest Prognostic Factors After Esophageal Resection for Cancer. <i>Gastroenterology</i> , 2012, 142, S-1055.	0.6	0
89	Tu1795 Surgical Therapy for Gastrointestinal Stromal Tumors (GIST) of the Duodenum. <i>Gastroenterology</i> , 2012, 142, S-1101.	0.6	0
90	Mo1743 Risk Factors and Management of Postpancreatectomy Hemorrhage in Over 1000 Pancreatic Resections. <i>Gastroenterology</i> , 2013, 144, S-1105.	0.6	0

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91	Tu1555 Results of 100 Consecutive Repeat Hepatectomies for Recurrent Colorectal Liver Metastases. Gastroenterology, 2013, 144, S-1125.	0.6	0
92	Su1650 Preoperative Prediction of the "High-Risk Pancreas" by Artificial Neuronal Network Analysis of Over 450 Pancreatoduodenectomies. Gastroenterology, 2013, 144, S-1082.	0.6	0
93	A unifying concept for periampullary adenocarcinomas. Pancreatology, 2013, 13, S85.	0.5	0
94	513 Prognostic Value of Hepatic Margin Status After Resection of Colorectal Liver Metastases After Preoperative Chemotherapy. Gastroenterology, 2014, 146, S-1018.	0.6	0
95	Mo2052 Strong Membranous Expression of Plectin Is an Independent Predictor of Improved Survival After Resection of Pancreatic Head Ductal Adenocarcinoma. Gastroenterology, 2014, 146, S-1076.	0.6	0
96	Tu1622 Portal Venous Resection in Cancer of the Pancreatic Head: What Are the Relevant Predictors of Survival?. Gastroenterology, 2014, 146, S-1091.	0.6	0
97	629 Prognostic Value of Histological Tumor Regression After Neoadjuvant/Perioperative Treatment of Esophageal Cancer. Gastroenterology, 2014, 146, S-1025.	0.6	0
98	Su1831 Perioperative and Long Term Outcome After Extended (Portal Vein, Multivisceral) Resection for Cancer of the Pancreatic Head. Gastroenterology, 2014, 146, S-1047.	0.6	0
99	712 Postoperative Pancreatitis After Pancreaticoduodenectomy Predicts Clinically Relevant Postoperative Pancreatic Fistulas. Gastroenterology, 2016, 150, S1189.	0.6	0
100	Tu1519 Outcome and Prognosis After Resection of Intrahepatic Cholangiocarcinoma: Single Center Series of 79 Patients. Gastroenterology, 2016, 150, S1258.	0.6	0
101	Mo1449 How Can We Measure Learning Curves in Complex Laparoscopic Pancreas Resections?. Gastroenterology, 2016, 150, S1233-S1234.	0.6	0
102	The Prognostic Impact of the Carcinoembryonic Antigen in Ampullary Cancer - A Retrospective Single Center Study. Journal of Cancer, 2017, 8, 657-664.	1.2	0
103	Retrospective determination of the correlation between the distance of tumor manifestation to peripancreatic arteries and overall survival in primary resected pancreatic ductal adenocarcinoma.. Journal of Clinical Oncology, 2019, 37, e15745-e15745.	0.8	0