

Johann Pratschke

List of Publications by Year in descending order

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Version: 2024-02-01

319
papers

4,952
citations

136740

32
h-index

197535

49
g-index

327
all docs

327
docs citations

327
times ranked

6633
citing authors

#	ARTICLE	IF	CITATIONS
1	2018 Annual Report of the European Liver Transplant Registry (ELTR) - 50-year evolution of liver transplantation. <i>Transplant International</i> , 2018, 31, 1293-1317.	0.8	325
2	Outcomes of liver transplantation for non-alcoholic steatohepatitis: A European Liver Transplant Registry study. <i>Journal of Hepatology</i> , 2019, 71, 313-322.	1.8	212
3	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death. <i>Annals of Surgery</i> , 2021, 274, 705-712.	2.1	118
4	Solid organ transplantation programs facing lack of empiric evidence in the COVID-19 pandemic: A By-proxy Society Recommendation Consensus approach. <i>American Journal of Transplantation</i> , 2020, 20, 1826-1836.	2.6	91
5	Perihilar Cholangiocarcinoma – Novel Benchmark Values for Surgical and Oncological Outcomes From 24 Expert Centers. <i>Annals of Surgery</i> , 2021, 274, 780-788.	2.1	72
6	Strategies based on organ decellularization and recellularization. <i>Transplant International</i> , 2019, 32, 571-585.	0.8	71
7	Ischemia-Reperfusion Injury in Marginal Liver Grafts and the Role of Hypothermic Machine Perfusion: Molecular Mechanisms and Clinical Implications. <i>Journal of Clinical Medicine</i> , 2020, 9, 846.	1.0	71
8	Anastomotic leak predicts diminished long-term survival after resection for gastric and esophageal cancer. <i>Surgery</i> , 2016, 160, 191-203.	1.0	64
9	Utilising the Delphi Process to Develop a Proficiency-based Progression Train-the-trainer Course for Robotic Surgery Training. <i>European Urology</i> , 2019, 75, 775-785.	0.9	62
10	Reductions in post-hepatectomy liver failure and related mortality after implementation of the LiMAX algorithm in preoperative work-up: a single-centre analysis of 1170 hepatectomies of one or more segments. <i>Hpb</i> , 2015, 17, 651-658.	0.1	61
11	Liver Transplantation and Liver Resection for Cirrhotic Patients with Hepatocellular Carcinoma: Comparison of Long-Term Survivals. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 840-848.	0.9	53
12	The impact of robotics in liver surgery: A worldwide systematic review and short-term outcomes meta-analysis on 2,728 cases. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 181-197.	1.4	51
13	Immunological risk assessment: The key to individualized immunosuppression after kidney transplantation. <i>Transplantation Reviews</i> , 2016, 30, 77-84.	1.2	48
14	The Role of Bariatric Surgery in Abdominal Organ Transplantation – the Next Big Challenge?. <i>Obesity Surgery</i> , 2017, 27, 2696-2706.	1.1	48
15	Bile canaliculi formation and biliary transport in 3D sandwich-cultured hepatocytes in dependence of the extracellular matrix composition. <i>Archives of Toxicology</i> , 2016, 90, 2497-2511.	1.9	46
16	Portal Vein Embolization is Associated with Reduced Liver Failure and Mortality in High-Risk Resections for Perihilar Cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 2311-2318.	0.7	46
17	Propensity Score-Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy. <i>JAMA Surgery</i> , 2022, 157, 436.	2.2	46
18	Distal bile duct carcinomas and pancreatic ductal adenocarcinomas: postulating a common tumor entity. <i>Cancer Medicine</i> , 2016, 5, 88-99.	1.3	45

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19	Validity of the Iwate criteria for patients with hepatocellular carcinoma undergoing minimally invasive liver resection. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2018, 25, 403-411.	1.4	45
20	Role of NK and NKT cells in solid organ transplantation. <i>Transplant International</i> , 2009, 22, 859-868.	0.8	44
21	Prolonged preservation by hypothermic machine perfusion facilitates logistics in liver transplantation: A European observational cohort study. <i>American Journal of Transplantation</i> , 2022, 22, 1842-1851.	2.6	44
22	International multicentre propensity score-matched analysis comparing robotic versus laparoscopic right posterior sectionectomy. <i>British Journal of Surgery</i> , 2021, 108, 1513-1520.	0.1	42
23	Laparoscopic liver resection: indications, limitations, and economic aspects. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 725-735.	0.8	40
24	Prognostic significance of macrophage invasion in hilar cholangiocarcinoma. <i>BMC Cancer</i> , 2015, 15, 790.	1.1	39
25	Donor brain death leads to differential immune activation in solid organs but does not accelerate ischaemia-reperfusion injury. <i>Journal of Pathology</i> , 2016, 239, 84-96.	2.1	39
26	Expression Analysis of Fibronectin Type III Domain-Containing (FNDC) Genes in Inflammatory Bowel Disease and Colorectal Cancer. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-11.	0.7	38
27	CT Body Composition of Sarcopenia and Sarcopenic Obesity: Predictors of Postoperative Complications and Survival in Patients with Locally Advanced Esophageal Adenocarcinoma. <i>Cancers</i> , 2021, 13, 2921.	1.7	38
28	Tumor necrosis and infiltrating macrophages predict survival after curative resection for cholangiocarcinoma. <i>Oncolmmunology</i> , 2017, 6, e1331806.	2.1	37
29	Oxygenated End-Hypothermic Machine Perfusion in Expanded Criteria Donor Kidney Transplant. <i>JAMA Surgery</i> , 2021, 156, 517.	2.2	37
30	The efficacy of treatment options for patients with gastric cancer and peritoneal metastasis. <i>Gastric Cancer</i> , 2019, 22, 1226-1237.	2.7	36
31	CD11c ⁺ Dendritic Cells Accelerate the Rejection of Older Cardiac Transplants via Interleukin-17A. <i>Circulation</i> , 2015, 132, 122-131.	1.6	35
32	Robotic low anterior resection versus transanal total mesorectal excision in rectal cancer: A comparison of 115 cases. <i>European Journal of Surgical Oncology</i> , 2018, 44, 237-242.	0.5	34
33	Minimal-invasive versus open hepatectomy for hepatocellular carcinoma: Comparison of postoperative outcomes and long-term survivals using propensity score matching analysis. <i>Surgical Oncology</i> , 2018, 27, 751-758.	0.8	34
34	The 28-year incidence of de novo malignancies after liver transplantation: A single-center analysis of risk factors and mortality in 1616 patients. <i>Liver Transplantation</i> , 2017, 23, 1404-1414.	1.3	33
35	Potent Early Immune Response After Kidney Transplantation in Patients of the European Senior Transplant Program. <i>Transplantation</i> , 2009, 87, 992-1000.	0.5	32
36	Utilization of organs from donors after circulatory death for vascularized pancreas and islet of Langerhans transplantation: recommendations from an expert group. <i>Transplant International</i> , 2016, 29, 798-806.	0.8	32

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37	Technical Aspects of Orthotopic Liver Transplantation—a Survey-Based Study Within the Eurotransplant, Swisstransplant, Scandiatransplant, and British Transplantation Society Networks. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 529-537.	0.9	32
38	Correlation of cell-free DNA plasma concentration with severity of non-alcoholic fatty liver disease. <i>Journal of Translational Medicine</i> , 2017, 15, 106.	1.8	30
39	Brain death associated ischemia/reperfusion injury. <i>Annals of Transplantation</i> , 2004, 9, 78-80.	0.5	30
40	Linezolid in liver failure: exploring the value of the maximal liver function capacity (LiMAX) test in a pharmacokinetic pilot study. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 557-563.	1.1	29
41	Determinants of Quality of Life in Patients With Intestinal Failure Receiving Long-Term Parenteral Nutrition Using the SF-36 Questionnaire: A German Single-Center Prospective Observational Study. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 291-300.	1.3	29
42	Recurrence at surgical margin following hepatectomy for colorectal liver metastases is not associated with R1 resection and does not impact survival. <i>Surgery</i> , 2021, 169, 1061-1068.	1.0	29
43	Treatment of Intrahepatic Cholangiocarcinoma—A Multidisciplinary Approach. <i>Cancers</i> , 2022, 14, 362.	1.7	29
44	Autofluorescence: A potential pitfall in immunofluorescence-based inflammation grading. <i>Journal of Immunological Methods</i> , 2018, 456, 28-37.	0.6	28
45	The role of hepatectomy for synchronous liver metastases from pancreatic adenocarcinoma. <i>Surgical Oncology</i> , 2018, 27, 688-694.	0.8	28
46	Prevalence of Steatosis Hepatis in the Eurotransplant Region: Impact on Graft Acceptance Rates. <i>HPB Surgery</i> , 2018, 2018, 1-9.	2.2	28
47	Humoral Immune Response following SARS-CoV-2 Vaccination in Liver Transplant Recipients. <i>Vaccines</i> , 2021, 9, 1422.	2.1	28
48	Portal vein embolization with plug/coils improves hepatectomy outcome. <i>Journal of Surgical Research</i> , 2015, 194, 202-211.	0.8	27
49	Real world usability analysis of two augmented reality headsets in visceral surgery. <i>Artificial Organs</i> , 2019, 43, 694-698.	1.0	27
50	Marginal ulcers after laparoscopic Roux-en-Y gastric bypass: analysis of the amount of daily and lifetime smoking on postoperative risk. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 389-396.	1.0	27
51	The predictive value of future liver remnant function after liver resection for HCC in noncirrhotic and cirrhotic patients. <i>Hpb</i> , 2019, 21, 912-922.	0.1	26
52	Gd-EOB-DTPA-enhanced MRI for monitoring future liver remnant function after portal vein embolization and extended hemihepatectomy: A prospective trial. <i>European Radiology</i> , 2017, 27, 3080-3087.	2.3	25
53	Tumor-stromal cross-talk modulating the therapeutic response in pancreatic cancer. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018, 17, 461-472.	0.6	25
54	Longterm Survival After Liver Transplantation for Autoimmune Hepatitis: Results From the European Liver Transplant Registry. <i>Liver Transplantation</i> , 2020, 26, 866-877.	1.3	25

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55	The impact of directly acting antivirals on the enzymatic liver function of liver transplant recipients with recurrent hepatitis C. <i>Transplant Infectious Disease</i> , 2016, 18, 896-903.	0.7	24
56	Laparoscopic Liver Resection for Intrahepatic Cholangiocarcinoma: A Single-Center Experience. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2020, 30, 1354-1359.	0.5	24
57	Micron-sized iron oxide-containing particles for microRNA-targeted manipulation and MRI-based tracking of transplanted cells. <i>Biomaterials</i> , 2015, 51, 129-137.	5.7	23
58	Predictive factors for extrahepatic recurrence of hepatocellular carcinoma following liver transplantation. <i>Clinical Transplantation</i> , 2016, 30, 819-827.	0.8	23
59	Diagnostic Biomarkers to Diagnose Acute Allograft Rejection After Liver Transplantation: Systematic Review and Meta-Analysis of Diagnostic Accuracy Studies. <i>Frontiers in Immunology</i> , 2019, 10, 758.	2.2	23
60	Ultrasound in augmented reality: a mixed-methods evaluation of head-mounted displays in image-guided interventions. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 1895-1905.	1.7	23
61	Surgery for Bismuth-Corlette Type 4 Perihilar Cholangiocarcinoma: Results from a Western Multicenter Collaborative Group. <i>Annals of Surgical Oncology</i> , 2021, 28, 7719-7729.	0.7	23
62	Robotic and laparoscopic right anterior sectionectomy and central hepatectomy: multicentre propensity score-matched analysis. <i>British Journal of Surgery</i> , 2022, 109, 311-314.	0.1	23
63	CD44 and CXCL9 serum protein levels predict the risk of clinically significant allograft rejection after liver transplantation. <i>Liver Transplantation</i> , 2015, 21, 1195-1207.	1.3	22
64	Prognostic significance of TIE2-expressing monocytes in hilar cholangiocarcinoma. <i>Journal of Surgical Oncology</i> , 2016, 114, 91-98.	0.8	22
65	Prognostic Significance of Tumor Necrosis in Hilar Cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , 2017, 24, 518-525.	0.7	22
66	Predicting liver failure after extended right hepatectomy following right portal vein embolization with gadoteric acid-enhanced MRI. <i>European Radiology</i> , 2019, 29, 5861-5872.	2.3	22
67	Postoperative acute necrotizing pancreatitis of the pancreatic remnant (POANP): a new definition of severe pancreatitis following pancreaticoduodenectomy. <i>Hpb</i> , 2020, 22, 445-451.	0.1	22
68	Diverticulitis in immunosuppressed patients: A fatal outcome requiring a new approach?. <i>Canadian Journal of Surgery</i> , 2016, 59, 254-261.	0.5	22
69	Metastasis-associated in colon cancer 1 is an independent prognostic biomarker for survival in klatskin tumor patients. <i>Hepatology</i> , 2015, 62, 841-850.	3.6	21
70	Regeneration of Liver Function Capacity After Partial Liver Resection is Impaired in Case of Postoperative Bile Leakage. <i>World Journal of Surgery</i> , 2016, 40, 2221-2228.	0.8	21
71	Identification of the activating cytotoxicity receptor NKG2D as a senescence marker in zero-hour kidney biopsies is indicative for clinical outcome. <i>Kidney International</i> , 2017, 91, 1447-1463.	2.6	21
72	Distal Pancreatectomy Combined with Multivisceral Resection Is Associated with Postoperative Complication Rates and Survival Comparable to Those After Standard Procedures. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1549-1556.	0.9	21

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73	The human liver matrisome â€œ Proteomic analysis of native and fibrotic human liver extracellular matrices for organ engineering approaches. <i>Biomaterials</i> , 2020, 257, 120247.	5.7	21
74	Reduction of Cold Ischemia Time and Anastomosis Time Correlates with Lower Delayed Graft Function Rates Following Transplantation of Marginal Kidneys. <i>Annals of Transplantation</i> , 2016, 21, 246-255.	0.5	21
75	Effects of oxaliplatin-based chemotherapy on liver functionâ€”an analysis of impact and functional recovery using the LiMAx test. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 33-41.	0.8	20
76	Endoscopic sleeve gastropasty using Apollo Overstitch as a bridging procedure for superobese and high risk patients. <i>Endoscopy</i> , 2017, 50, 81-83.	1.0	20
77	Hepatic angiomyolipoma: an international multicenter analysis on diagnosis, management and outcome. <i>Hpb</i> , 2020, 22, 622-629.	0.1	19
78	CAND1 exchange factor promotes Keap1 integration into cullin 3-RING ubiquitin ligase during adipogenesis. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 66, 95-100.	1.2	18
79	Oligometastatic Disease in Colorectal Cancer - How to Proceed. <i>Visceral Medicine</i> , 2017, 33, 23-28.	0.5	18
80	Deletion of the activating NK cell receptor NKG2D accelerates rejection of cardiac allografts. <i>American Journal of Transplantation</i> , 2017, 17, 3199-3209.	2.6	18
81	Laparoscopic liver surgery in cirrhosis â€œ Addressing lesions in posterosuperior segments. <i>Surgical Oncology</i> , 2019, 28, 140-144.	0.8	18
82	Long-term follow-up after single-incision laparoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 126-132.	1.3	18
83	Upper Gastrointestinal Surgery: Robotic Surgery versus Laparoscopic Procedures for Esophageal Malignancy. <i>Visceral Medicine</i> , 2018, 34, 10-15.	0.5	17
84	Evaluation of Anastomotic Leak after Esophagectomy for Esophageal Cancer: Typical Time Point of Occurrence, Mode of Diagnosis, Value of Routine Radiocontrast Agent Studies and Therapeutic Options. <i>Digestive Surgery</i> , 2018, 35, 419-426.	0.6	17
85	Protective effects of coffee consumption following liver transplantation for hepatocellular carcinoma in cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 779-788.	1.9	17
86	Applying the Delphi process for development of a hepatopancreaticobiliary robotic surgery training curriculum. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 4233-4244.	1.3	17
87	Hydroceles of the Canal of Nuck in Adultsâ€”Diagnostic, Treatment and Results of a Rare Condition in Females. <i>Journal of Clinical Medicine</i> , 2020, 9, 4026.	1.0	17
88	Long-term Survival After Surgical Treatment of Renal Cell Carcinoma Metastasis Within the Pancreas. <i>Anticancer Research</i> , 2016, 36, 4273-8.	0.5	17
89	Prognostic and Predictive Molecular Markers in Cholangiocarcinoma. <i>Cancers</i> , 2022, 14, 1026.	1.7	17
90	Eurotransplant donorâ€œriskâ€œindex and recipient factors: influence on longâ€œterm outcome after liver transplantation â€œ A large singleâ€œcenter experience. <i>Clinical Transplantation</i> , 2016, 30, 508-517.	0.8	16

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91	Single Pass Albumin Dialysis-A Dose-Finding Study to Define Optimal Albumin Concentration and Dialysate Flow. <i>Artificial Organs</i> , 2017, 41, 153-161.	1.0	16
92	Evolution of graft morphology and function after recellularization of decellularized rat livers. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e807-e816.	1.3	16
93	Noninvasive structure-function assessment of the liver by 2D time-harmonic elastography and the dynamic Liver MMaximum capacity (LiMAx) test. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1611-1619.	1.4	16
94	Angiogenic inflammation and formation of necrosis in the tumor microenvironment influence patient survival after radical surgery for de novo hepatocellular carcinoma in non-cirrhosis. <i>World Journal of Surgical Oncology</i> , 2019, 17, 217.	0.8	16
95	Safety and feasibility of laparoscopic liver resection in patients with a history of abdominal surgeries. <i>Hpb</i> , 2020, 22, 1191-1196.	0.1	16
96	Factors That Influence Conversion to Resectability and Survival After Resection of Metastases in RAS WT Metastatic Colorectal Cancer (mCRC): Analysis of FIRE-3- AIOKRK0306. <i>Annals of Surgical Oncology</i> , 2020, 27, 2389-2401.	0.7	16
97	Magnetic resonance elastography quantification of the solid-to-fluid transition of liver tissue due to decellularization. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 104, 103640.	1.5	16
98	Ex vivo machine perfusion: current applications and future directions in liver transplantation. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 39-54.	0.8	16
99	Minimally invasive liver resection for huge (>10 cm) tumors: an international multicenter matched cohort study with regression discontinuity analyses. <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 587-597.	0.7	16
100	An international multicenter propensity-score matched and coarsened exact matched analysis comparing robotic versus laparoscopic partial liver resections of the anterolateral segments. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 843-854.	1.4	16
101	Prognostic Accuracy of the Seventh Edition of the TNM Classification Compared with the Fifth and Sixth Edition for Distal Cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , 2016, 23, 1320-1326.	0.7	15
102	Predictive Factors for Survival in Children Receiving Liver Transplants for Wilson's Disease: A Cohort Study Using European Liver Transplant Registry Data. <i>Liver Transplantation</i> , 2018, 24, 1186-1198.	1.3	15
103	Immunologic cellular characteristics of the tumour microenvironment of hepatocellular carcinoma drive patient outcomes. <i>World Journal of Surgical Oncology</i> , 2019, 17, 97.	0.8	15
104	Analysis of outcomes and predictors of long-term survival following resection for retroperitoneal sarcoma. <i>BMC Surgery</i> , 2019, 19, 61.	0.6	15
105	Minimal-Invasive Versus Open Hepatectomy for Colorectal Liver Metastases: Bicentric Analysis of Postoperative Outcomes and Long-Term Survival Using Propensity Score Matching Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 4027.	1.0	15
106	A tailored approach in lymph node-positive perihilar cholangiocarcinoma. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1499-1509.	0.8	15
107	Angiogenic miRNAs, the angiopoietin axis and related TIE2-expressing monocytes affect outcomes in cholangiocarcinoma. <i>Oncotarget</i> , 2018, 9, 29921-29933.	0.8	15
108	Hypothermic oxygenated machine perfusion for extended criteria donor allografts - preliminary experience with extended organ preservation times in the setting of organ reallocation. <i>Artificial Organs</i> , 2021, , .	1.0	15

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109	Donor hypertension increases graft immunogenicity and intensifies chronic changes in long-surviving renal allografts. <i>Transplantation</i> , 2004, 77, 43-48.	0.5	14
110	Promising recent data on ABO incompatible liver transplantation: restrictions may apply. <i>Transplant International</i> , 2007, 20, 647-648.	0.8	14
111	Incidence and long-term survival of patients with de novo head and neck carcinoma after liver transplantation. <i>Head and Neck</i> , 2016, 38, 707-714.	0.9	14
112	Treatment of hepatitis C virus recurrence after transplantation with sofosbuvir/ledipasvir: The role of ribavirin. <i>Transplant Infectious Disease</i> , 2017, 19, e12647.	0.7	14
113	Liver transplantation for Hepatitis-associated liver disease - Three decades of experience. <i>Transplant Infectious Disease</i> , 2019, 21, e12997.	0.7	14
114	Development of a Rat Liver Machine Perfusion System for Normothermic and Subnormothermic Conditions. <i>Tissue Engineering - Part A</i> , 2020, 26, 57-65.	1.6	14
115	Single-port versus multiport laparoscopic surgery comparing long-term patient satisfaction and cosmetic outcome. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 5533-5539.	1.3	14
116	Incidence and Risk Factors of Symptomatic Hiatal Hernia Following Resection for Gastric and Esophageal Cancer. <i>Anticancer Research</i> , 2017, 37, 7031-7036.	0.5	14
117	Long-term outcome after living donor liver transplantation compared to donation after brain death in autoimmune liver diseases: Experience from the European Liver Transplant Registry. <i>American Journal of Transplantation</i> , 2022, 22, 626-633.	2.6	14
118	Impact of abdominal drainage systems on postoperative complication rates following liver transplantation. <i>European Journal of Medical Research</i> , 2015, 20, 66.	0.9	13
119	Dynamic liver function is an independent predictor of recurrence-free survival after curative liver resection for HCC - A retrospective cohort study. <i>International Journal of Surgery</i> , 2019, 71, 56-65.	1.1	13
120	Minimally Invasive Liver Surgery in Elderly Patients - A Single-Center Experience. <i>Journal of Surgical Research</i> , 2019, 239, 92-97.	0.8	13
121	Recent Advances and the Potential for Clinical Use of Autofluorescence Detection of Extra-Ophthalmic Tissues. <i>Molecules</i> , 2020, 25, 2095.	1.7	13
122	Damage control strategy in perforated diverticulitis with generalized peritonitis. <i>BMC Surgery</i> , 2021, 21, 135.	0.6	13
123	MicroRNAs in liver tissue engineering - New promises for failing organs. <i>Advanced Drug Delivery Reviews</i> , 2015, 88, 67-77.	6.6	12
124	Blood Transfusions and Tumor Biopsy May Increase HCC Recurrence Rates after Liver Transplantation. <i>Journal of Transplantation</i> , 2017, 2017, 1-9.	0.3	12
125	Curative and palliative surgery in patients with neuroendocrine tumors of the gastro-entero-pancreatic (GEP) tract. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2018, 19, 169-178.	2.6	12
126	Routine portal vein resection for pancreatic adenocarcinoma shows no benefit in overall survival. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1094-1099.	0.5	12

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127	Improvement of Normothermic Ex Vivo Machine Perfusion of Rat Liver Grafts by Dialysis and Kupffer Cell Inhibition With Glycine. <i>Liver Transplantation</i> , 2019, 25, 275-287.	1.3	12
128	Engineering an endothelialized, endocrine Neo-Pancreas: Evaluation of islet functionality in an ex vivo model. <i>Acta Biomaterialia</i> , 2020, 117, 213-225.	4.1	12
129	Current Challenges in the Post-Transplant Care of Liver Transplant Recipients in Germany. <i>Journal of Clinical Medicine</i> , 2020, 9, 3570.	1.0	12
130	Serum Selenium Status as a Diagnostic Marker for the Prognosis of Liver Transplantation. <i>Nutrients</i> , 2021, 13, 619.	1.7	12
131	In vitro recellularization of decellularized bovine carotid arteries using human endothelial colony forming cells. <i>Journal of Biological Engineering</i> , 2021, 15, 15.	2.0	12
132	Sodium Thiosulfate Reduces Acute Kidney Injury in Patients Undergoing Cytoreductive Surgery Plus Hyperthermic Intraperitoneal Chemotherapy with Cisplatin: A Single-Center Observational Study. <i>Annals of Surgical Oncology</i> , 2021, , 1.	0.7	12
133	Liver Venous Deprivation (LVD) Versus Portal Vein Embolization (PVE) Alone Prior to Extended Hepatectomy: A Matched Pair Analysis. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 950-957.	0.9	12
134	Perineural Invasion in Pancreatic Ductal Adenocarcinoma (PDAC): A Saboteur of Curative Intended Therapies?. <i>Journal of Clinical Medicine</i> , 2022, 11, 2367.	1.0	12
135	Procedure for Decellularization of Rat Livers in an Oscillating-pressure Perfusion Device. <i>Journal of Visualized Experiments</i> , 2015, , e53029.	0.2	11
136	Noninvasive diagnosis of chemotherapy induced liver injury by LiMAX test – two case reports and a review of the literature. <i>BMC Research Notes</i> , 2015, 8, 99.	0.6	11
137	Predictive value of peritoneal cancer index for survival in patients with mucinous peritoneal malignancies treated with cytoreductive surgery and hyperthermic intraperitoneal chemotherapy: a single centre experience. <i>International Journal of Hyperthermia</i> , 2018, 34, 512-517.	1.1	11
138	Evaluation of histological dynamics, kidney function and diabetes in liver transplant patients after antiviral treatment with direct-acting antivirals: Therapy of HCV recurrence. <i>Transplant Infectious Disease</i> , 2019, 21, e13020.	0.7	11
139	Minimization of Immunosuppressive Therapy Is Associated with Improved Survival of Liver Transplant Patients with Recurrent Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 1617.	1.7	11
140	Bile: miRNA pattern and protein-based biomarkers may predict acute cellular rejection after liver transplantation. <i>Biomarkers</i> , 2017, 22, 19-27.	0.9	10
141	Functional considerations in ALPPS – consequences for clinical management. <i>Hpb</i> , 2017, 19, 1016-1025.	0.1	10
142	Identifying risk profiles in liver transplant candidates and implications for induction immunosuppression. <i>Transplantation Reviews</i> , 2018, 32, 142-150.	1.2	10
143	Mononuclear-cell-derived microparticles attenuate endothelial inflammation by transfer of miR-142-3p in a CD39 dependent manner. <i>Purinergic Signalling</i> , 2018, 14, 423-432.	1.1	10
144	Laparoscopic Versus Open Liver Resection for Benign Tumors and Lesions: A Case Matched Study with Propensity Score Matching. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019, 29, 1518-1525.	0.5	10

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145	Human Stem Cells Promote Liver Regeneration After Partial Hepatectomy in BALB/C Nude Mice. Journal of Surgical Research, 2019, 239, 191-200.	0.8	10
146	Hepatic CYP1A2 activity in liver tumors and the implications for preoperative volume-function analysis. American Journal of Physiology - Renal Physiology, 2019, 316, G608-G614.	1.6	10
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248	microRNA signatures in peripheral blood fail to detect acute cellular rejection after liver transplantation. <i>Biomarkers</i> , 2016, 21, 699-707.	0.9	3
249	One-Anastomosis Jejunal Interposition with Gastric Remnant Resection (Branco-Zorron Switch) for Severe Recurrent Hyperinsulinemic Hypoglycemia after Gastric Bypass for Morbid Obesity. <i>Obesity Surgery</i> , 2017, 27, 990-996.	1.1	3
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252	Psycho-oncological distress in patients with peritoneal surface malignancies treated with cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2019, 51, 315-324.	0.3	3

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258	Dual versus single vessel normothermic ex vivo perfusion of rat liver grafts using metamizole for vasodilatation. <i>PLoS ONE</i> , 2020, 15, e0235635.	1.1	3
259	Extended liver resection in mice: state of the art and pitfalls—a systematic review. <i>European Journal of Medical Research</i> , 2021, 26, 6.	0.9	3
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268	The Magnetic Field of Magnetic Resonance Imaging Systems Does Not Affect Cells Labeled with Micrometer-Sized Iron Oxide Particles. <i>Tissue Engineering - Part C: Methods</i> , 2017, 23, 412-421.	1.1	2
269	THE VULKAN TECHNIQUE: A NOVEL OSTOMY-CLOSURE TECHNIQUE THAT REDUCES COMPLICATIONS AND OPERATIVE TIMES. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2017, 30, 139-142.	0.5	2
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272	Laparoscopic liver resection in Caroli disease: A single-centre case series. <i>Journal of Minimal Access Surgery</i> , 2021, 17, 63.	0.4	2
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275	Thoracic Surgery in the COVID-19 Pandemic: A Novel Approach to Reach Guideline Consensus. <i>Journal of Clinical Medicine</i> , 2021, 10, 2769.	1.0	2
276	Clinical and Histological Long-Term Follow-Up of De Novo HBV-Infection after Liver Transplantation. <i>Medicina (Lithuania)</i> , 2021, 57, 767.	0.8	2
277	Long-Term Outcome after Liver Transplantation for Progressive Familial Intrahepatic Cholestasis. <i>Medicina (Lithuania)</i> , 2021, 57, 854.	0.8	2
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280	Minimally invasive pancreatic surgeryâ€”will robotic surgery be the future?. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2021, 53, 158-165.	0.3	2
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282	Feasibility of robotic-assisted pancreatic resection in patients with previous minor abdominal surgeries: a single-center experience of the first three years. <i>BMC Surgery</i> , 2022, 22, 86.	0.6	2
283	The effect of age on short-term and mid-term outcomes after thoracoscopic Ivor Lewis esophagectomy: a propensity score-matched analysis. <i>BMC Surgery</i> , 2021, 21, 431.	0.6	2
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286	Notch Signaling Pathway in Pancreatobiliary Tumors. <i>Medicina (Lithuania)</i> , 2021, 57, 105.	0.8	1
287	Smartphone Apps to Stratify the Risk of Early Allograft Failure Are Just the Beginning for Next-Generation Outcome Prediction in Transplantation Medicine. <i>Hepatology Communications</i> , 2022, 6, 249-249.	2.0	1
288	Influence of skeletal muscle mass on graft regeneration after living-donor liver transplantation. <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 564-566.	0.7	1

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