Arianeb Mehrabi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

278 papers

4,696 citations

32 h-index 59 g-index

308 ext. papers

5,906 ext. citations

*3.*7 avg, IF

5.36 L-index

#	Paper	IF	Citations
278	Liver stiffness is directly influenced by central venous pressure. <i>Journal of Hepatology</i> , 2010 , 52, 206-10	13.4	394
277	Hepatocellular carcinoma: current management and perspectives for the future. <i>Annals of Surgery</i> , 2011 , 253, 453-69	7.8	333
276	Primary malignant hepatic epithelioid hemangioendothelioma: a comprehensive review of the literature with emphasis on the surgical therapy. <i>Cancer</i> , 2006 , 107, 2108-21	6.4	332
275	A systematic review and meta-analysis of laparoscopic versus open distal pancreatectomy for benign and malignant lesions of the pancreas: it@time to randomize. <i>Surgery</i> , 2015 , 157, 45-55	3.6	202
274	A systematic review of localization, surgical treatment options, and outcome of insulinoma. <i>Pancreas</i> , 2014 , 43, 675-86	2.6	137
273	Stapler hepatectomy is a safe dissection technique: analysis of 300 patients. <i>World Journal of Surgery</i> , 2006 , 30, 419-30	3.3	123
272	Wound complications following kidney and liver transplantation. <i>Clinical Transplantation</i> , 2006 , 20 Suppl 17, 97-110	3.8	121
271	Global alterations of DNA methylation in cholangiocarcinoma target the Wnt signaling pathway. <i>Hepatology</i> , 2014 , 59, 544-54	11.2	82
270	The TRIANGLE operation - radical surgery after neoadjuvant treatment for advanced pancreatic cancer: a single arm observational study. <i>Hpb</i> , 2017 , 19, 1001-1007	3.8	81
269	The role and value of sirolimus administration in kidney and liver transplantation. <i>Clinical Transplantation</i> , 2006 , 20 Suppl 17, 30-43	3.8	74
268	BRAF V600E-specific immunohistochemistry reveals low mutation rates in biliary tract cancer and restriction to intrahepatic cholangiocarcinoma. <i>Modern Pathology</i> , 2014 , 27, 1028-34	9.8	72
267	Comparison of LILT and STEP procedures in children with short bowel syndrome a systematic review of the literature. <i>Journal of Pediatric Surgery</i> , 2013 , 48, 1794-805	2.6	64
266	Meta-analysis of the clamp-crushing technique for transection of the parenchyma in elective hepatic resection: back to where we started?. <i>Annals of Surgical Oncology</i> , 2009 , 16, 630-9	3.1	57
265	Indocyanine green fluorescence imaging in hepatobiliary surgery. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017 , 17, 208-215	3.5	54
264	A single-center experience of 500 liver transplants using the modified piggyback technique by Belghiti. <i>Liver Transplantation</i> , 2009 , 15, 466-74	4.5	53
263	Current concepts in transplant surgery: liver transplantation today. <i>Langenbeckis Archives of Surgery</i> , 2008 , 393, 245-60	3.4	53
262	Increased expression and activation of absent in melanoma 2 inflammasome components in lymphocytic infiltrates of abdominal aortic aneurysms. <i>Molecular Medicine</i> , 2014 , 20, 230-7	6.2	48

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261	Extended donor criteria have no negative impact on early outcome after liver transplantation: a single-center multivariate analysis. <i>Transplantation Proceedings</i> , 2007 , 39, 529-34	1.1	47	
260	Mesohepatectomy as an option for the treatment of central liver tumors. <i>Journal of the American College of Surgeons</i> , 2008 , 207, 499-509	4.4	45	
259	Cigarette smoking as a risk factor for the development of and mortality from hepatocellular carcinoma: An updated systematic review of 81 epidemiological studies. <i>Journal of Evidence-Based Medicine</i> , 2017 , 10, 245-254	3.9	43	
258	Incidence trends and survival prediction of hepatoblastoma in children: a population-based study. <i>Cancer Communications</i> , 2019 , 39, 62	9.4	42	
257	Randomized clinical trial of stapler versus clamp-crushing transection in elective liver resection. <i>British Journal of Surgery</i> , 2014 , 101, 200-7	5.3	41	
256	A new way for surgical educationdevelopment and evaluation of a computer-based training module. <i>Computers in Biology and Medicine</i> , 2000 , 30, 97-109	7	41	
255	Living-donor kidney transplantation: risks of the donorbenefits of the recipient. <i>Clinical Transplantation</i> , 2006 , 20 Suppl 17, 13-6	3.8	40	
254	Thymoglobulin and ischemia reperfusion injury in kidney and liver transplantation. <i>Nephrology Dialysis Transplantation</i> , 2007 , 22 Suppl 8, viii54-viii60	4.3	40	
253	Major histocompatibility complex class I expression impacts on patient survival and type and density of immune cells in biliary tract cancer. <i>British Journal of Cancer</i> , 2015 , 113, 1343-9	8.7	38	
252	Comparison of the laparoscopic versus open live donor nephrectomy: an overview of surgical complications and outcome. <i>Langenbeckis Archives of Surgery</i> , 2014 , 399, 543-51	3.4	38	
251	Treatment-related Death in Cancer Patients Treated with Immune Checkpoint Inhibitors: A Systematic Review and Meta-analysis. <i>Clinical Oncology</i> , 2017 , 29, 218-230	2.8	37	
250	Secretion of Hepatitis C Virus Replication Intermediates Reduces Activation of Toll-Like Receptor 3 in Hepatocytes. <i>Gastroenterology</i> , 2018 , 154, 2237-2251.e16	13.3	36	
249	Serum levels of chemokines CCL4 and CCL5 in cirrhotic patients indicate the presence of hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2015 , 113, 756-62	8.7	36	
248	Impact of Neoadjuvant Chemotherapy on Hypertrophy of the Future Liver Remnant after Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 717-728.e1	4.4	34	
247	Partial Cholecystectomy as a Safe and Viable Option in the Emergency Treatment of Complex Acute Cholecystitis: A Case Series and Review of the Literature. <i>American Surgeon</i> , 2007 , 73, 498-507	0.8	33	
246	Methylisoindigo preferentially kills cancer stem cells by interfering cell metabolism via inhibition of LKB1 and activation of AMPK in PDACs. <i>Molecular Oncology</i> , 2016 , 10, 806-24	7.9	32	
245	Surgical treatment of primary hepatic epithelioid hemangioendothelioma. <i>Transplantation</i> , 2005 , 80, S109-12	1.8	32	
244	Prognostic value of site-specific extra-hepatic disease in hepatocellular carcinoma: a SEER database analysis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 695-701	4.2	31	

243	Small for Size and Flow (SFSF) syndrome: An alternative description for posthepatectomy liver failure. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2016 , 40, 267-275	2.4	31
242	Treatment-associated Fatigue in Cancer Patients Treated with Immune Checkpoint Inhibitors; a Systematic Review and Meta-analysis. <i>Clinical Oncology</i> , 2016 , 28, e127-38	2.8	30
241	Development and evaluation of a training module for the clinical introduction of the da Vinci robotic system in visceral and vascular surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006 , 20, 1376-82	5.2	30
240	Pig kidney transplantation: an up-to-date guideline. European Surgical Research, 2012, 49, 121-9	1.1	29
239	Utilization of extended donor criteria in liver transplantation: a comprehensive review of the literature. <i>Nephrology Dialysis Transplantation</i> , 2007 , 22 Suppl 8, viii29-viii36	4.3	29
238	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,	5.1	28
237	Cadherin-6 is a putative tumor suppressor and target of epigenetically dysregulated miR-429 in cholangiocarcinoma. <i>Epigenetics</i> , 2016 , 11, 780-790	5.7	27
236	Intestinal transplantation: review of operative techniques. <i>Clinical Transplantation</i> , 2013 , 27 Suppl 25, 56-65	3.8	26
235	Interventional therapy of vascular complications following renal transplantation. <i>Clinical Transplantation</i> , 2006 , 20 Suppl 17, 55-9	3.8	26
234	Meta-analysis of the prognostic role of perioperative platelet count in posthepatectomy liver failure and mortality. <i>British Journal of Surgery</i> , 2018 , 105, 1254-1261	5.3	25
233	A single center experience of combined liver kidney transplantation. <i>Clinical Transplantation</i> , 2009 , 23 Suppl 21, 102-14	3.8	23
232	Prevention and management of lymphocele formation following kidney transplantation. <i>Transplantation Reviews</i> , 2017 , 31, 100-105	3.3	22
231	First Long-term Oncologic Results of the ALPPS Procedure in a Large Cohort of Patients With Colorectal Liver Metastases. <i>Annals of Surgery</i> , 2020 , 272, 793-800	7.8	22
230	Periarterial divestment in pancreatic cancer surgery. Surgery, 2021, 169, 1019-1025	3.6	22
229	Programmed cell death ligand 1 (PD-L1, CD274) in cholangiocarcinoma - correlation with clinicopathological data and comparison of antibodies. <i>BMC Cancer</i> , 2019 , 19, 72	4.8	21
228	Markers of liver regeneration-the role of growth factors and cytokines: a systematic review. <i>BMC Surgery</i> , 2020 , 20, 31	2.3	20
227	Risk assessment for liver resection. <i>Surgery</i> , 2018 , 164, 998-1005	3.6	20
226	Do we need animal hands-on courses for transplantation surgery?. <i>Clinical Transplantation</i> , 2013 , 27 Suppl 25, 6-15	3.8	20

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225	Broccoli sprout supplementation in patients with advanced pancreatic cancer is difficult despite positive effects-results from the POUDER pilot study. <i>Investigational New Drugs</i> , 2020 , 38, 776-784	4.3	20	
224	Acute respiratory distress syndrome induction by pulmonary ischemia-reperfusion injury in large animal models. <i>Journal of Surgical Research</i> , 2014 , 189, 274-84	2.5	19	
223	Expanding the indications of pancreas transplantation alone. <i>Pancreas</i> , 2014 , 43, 1190-3	2.6	19	
222	Indications for intestinal transplantation: recognizing the scope and limits of total parenteral nutrition. <i>Clinical Transplantation</i> , 2013 , 27 Suppl 25, 49-55	3.8	19	
221	Long-term results of paediatric kidney transplantation at the University of Heidelberg: a 35 year single-centre experience. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19 Suppl 4, iv69-74	4.3	19	
220	A systematic review and quantitative analysis of different therapies for pancreas divisum. <i>American Journal of Surgery</i> , 2017 , 214, 525-537	2.7	18	
219	The impact of major extended donor criteria on graft failure and patient mortality after liver transplantation. <i>Langenbeckis Archives of Surgery</i> , 2018 , 403, 719-731	3.4	18	
218	Bleeding complications in pediatric ABO-incompatible kidney transplantation. <i>Pediatric Nephrology</i> , 2013 , 28, 327-32	3.2	18	
217	Experimental monitoring of hepatic glucose, lactate, and glutamate metabolism by microdialysis during surgical preparation of the liver hilus. <i>Journal of Surgical Research</i> , 2002 , 105, 128-35	2.5	18	
216	Hepatic Hemodynamic Changes Following Stepwise Liver Resection. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 587-94	3.3	17	
215	Impact of direct-acting antiviral therapy on the need for liver transplantation related to hepatitis C in Germany. <i>Journal of Hepatology</i> , 2018 , 69, 982-984	13.4	17	
214	Results of renal transplantation using kidneys harvested from living donors at the University of Heidelberg. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19 Suppl 4, iv48-54	4.3	17	
213	Actual Five-year Survival After Upfront Resection for Pancreatic Ductal Adenocarcinoma: Who Beats the Odds?. <i>Annals of Surgery</i> , 2020 ,	7.8	17	
212	Rapid development of cefiderocol resistance in carbapenem-resistant Enterobacter cloacae during therapy is associated with heterogeneous mutations in the catecholate siderophore receptor cira. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	17	
211	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death: Results From a Multicenter Randomized Controlled Trial (HOPE ECD-DBD).	7.8	17	
210	Annals of Surgery, 2021 , 274, 705-712 The role of an interdisciplinary transplant team on living donation kidney transplantation program. Transplantation Proceedings, 2010 , 42, 137-40	1.1	16	
209	Negative impact of systemic catecholamine administration on hepatic blood perfusion after porcine liver transplantation. <i>Liver Transplantation</i> , 2005 , 11, 174-87	4.5	16	
208	Early post-operative acute phase response in patients with early graft dysfunction is predictive of 6-month and 12-month mortality in liver transplant recipients. <i>Human Immunology</i> , 2016 , 77, 952-960	2.3	16	

207	Immune-related neurological toxicities among solid tumor patients treated with immune checkpoint inhibitors: a systematic review. <i>Expert Review of Neurotherapeutics</i> , 2017 , 17, 725-736	4.3	15
206	Profiling of gallbladder carcinoma reveals distinct miRNA profiles and activation of STAT1 by the tumor suppressive miRNA-145-5p. <i>Scientific Reports</i> , 2019 , 9, 4796	4.9	15
205	Randomized clinical trial of stapler hepatectomy versus LigaSurell ransection in elective hepatic resection. <i>British Journal of Surgery</i> , 2018 , 105, 1119-1127	5.3	15
204	Technical Aspects of Orthotopic Liver Transplantation-a Survey-Based Study Within the Eurotransplant, Swisstransplant, Scandiatransplant, and British Transplantation Society Networks. Journal of Gastrointestinal Surgery, 2019, 23, 529-537	3.3	15
203	Genomic Characterization of Cholangiocarcinoma in Primary Sclerosing Cholangitis Reveals Therapeutic Opportunities. <i>Hepatology</i> , 2020 , 72, 1253-1266	11.2	15
202	Preoperative Thrombocytopenia May Predict Poor Surgical Outcome after Extended Hepatectomy. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018 , 2018, 1275720	2.8	15
201	Clinical Relevance of HLA Antibodies in Kidney Transplantation: Recent Data from the Heidelberg Transplant Center and the Collaborative Transplant Study. <i>Journal of Immunology Research</i> , 2017 , 2017, 5619402	4.5	14
200	Imaging features of fibrolamellar hepatocellular carcinoma in gadoxetic acid-enhanced MRI. <i>Cancer Imaging</i> , 2018 , 18, 9	5.6	14
199	Long term follow up after resection emphasizes the role of surgery in Primary Hepatic Epithelioid Hemangioendothelioma. <i>Annals of Medicine and Surgery</i> , 2016 , 11, 1-4	2	14
198	Current practice and future perspectives in the treatment of short bowel syndrome in childrena systematic review. <i>Langenbeckis Archives of Surgery</i> , 2012 , 397, 1043-51	3.4	14
197	Models of short bowel syndrome in pigs: a technical review. European Surgical Research, 2013, 51, 66-78	1.1	14
196	Prophylaxis of lymphocele formation after kidney transplantation via peritoneal fenestration: allystematic review. <i>Transplant International</i> , 2017 , 30, 543-555	3	13
195	The Differential Influence of Cold Ischemia Time on Outcome After Liver Transplantation for Different Indications-Who Is at Risk? A Collaborative Transplant Study Report. <i>Frontiers in Immunology</i> , 2020 , 11, 892	8.4	13
194	NOTCH target gene HES5 mediates oncogenic and tumor suppressive functions in hepatocarcinogenesis. <i>Oncogene</i> , 2020 , 39, 3128-3144	9.2	13
193	Review of various techniques of small bowel transplantation in pigs. <i>Journal of Surgical Research</i> , 2011 , 171, 709-18	2.5	13
192	Clamp-crushing versus stapler hepatectomy for transection of the parenchyma in elective hepatic resection (CRUNSH)a randomized controlled trial (NCT01049607). <i>BMC Surgery</i> , 2011 , 11, 22	2.3	13
191	Increased pretransplantation plasma kynurenine levels do not protect from but predict acute kidney allograft rejection. <i>Human Immunology</i> , 2010 , 71, 1067-72	2.3	13
190	Intraoperative Increase of Portal Venous Pressure is an Immediate Predictor of Posthepatectomy Liver Failure After Major Hepatectomy: A Prospective Study. <i>Annals of Surgery</i> , 2021 , 274, e10-e17	7.8	13

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189	Intraperitoneal chemotherapy and cytoreductive surgery for peritoneal metastases coupled with curative treatment of colorectal liver metastases: an updated systematic review. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 249-258	4.2	12	
188	Establishing a Porcine Model of Small for Size Syndrome following Liver Resection. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017 , 2017, 5127178	2.8	12	
187	Differential Influence of Donor Age Depending on the Indication for Liver Transplantation-A Collaborative Transplant Study Report. <i>Transplantation</i> , 2020 , 104, 779-787	1.8	12	
186	Hyperamylasemia and acute pancreatitis after pancreatoduodenectomy: Two different entities. <i>Surgery</i> , 2021 , 169, 369-376	3.6	12	
185	Meta-analysis of patient survival and rate of alcohol relapse in liver-transplanted patients for acute alcoholic hepatitis. <i>Langenbeckis Archives of Surgery</i> , 2018 , 403, 825-836	3.4	12	
184	Modified Spiral Intestinal Lengthening and Tailoring for Short Bowel Syndrome. <i>Surgical Innovation</i> , 2016 , 23, 30-5	2	11	
183	Increased serum levels of quinolinic acid indicate enhanced severity of hepatic dysfunction in patients with liver cirrhosis. <i>Human Immunology</i> , 2013 , 74, 60-6	2.3	11	
182	Transient elastography with the XL probe rapidly identifies patients with nonhepatic ascites. <i>Hepatic Medicine: Evidence and Research</i> , 2012 , 4, 11-8	3.4	11	
181	Characterization of hepatic parenchymous perfusion heterogeneity and regional flow kinetics after porcine liver transplantation. <i>Microvascular Research</i> , 2003 , 65, 78-87	3.7	11	
180	Standardized endocystectomy technique for surgical treatment of uncomplicated hepatic cystic echinococcosis. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007516	4.8	10	
179	A Single-center Experience on the Value of Pancreas Graft Biopsies and HLA Antibody Monitoring After Simultaneous Pancreas-Kidney Transplantation. <i>Transplantation Proceedings</i> , 2015 , 47, 2504-12	1.1	10	
178	Evaluation of porcine mesenchymal stem cells for therapeutic use in human liver cancer. <i>International Journal of Oncology</i> , 2012 , 40, 391-401	4.4	10	
177	Controlled-surgical education in clinical liver transplantation is not associated with increased patient risks. <i>Clinical Transplantation</i> , 2006 , 20 Suppl 17, 69-74	3.8	10	
176	Sequential (domino) transplantation of the liver in a transthyretin-50 familial amyloid polyneuropathy. Special reference to cardiological diagnosis and complications. <i>Langenbeckis Archives of Surgery</i> , 2000 , 385, 21-6	3.4	10	
175	Ex Situ Liver Machine Perfusion as an Emerging Graft Protective Strategy in Clinical Liver Transplantation: the Dawn of a New Era. <i>Transplantation</i> , 2019 , 103, 2003-2011	1.8	10	
174	Impact of Surgeon@Experience on Vascular and Haemorrhagic Complications After Kidney Transplantation. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 57, 139-149	2.3	10	
173	Repeated resection for recurrent intrahepatic cholangiocarcinoma: A retrospective German multicentre study. <i>Liver International</i> , 2021 , 41, 180-191	7.9	10	
172	Five-year outcomes in kidney transplant patients randomized to everolimus with cyclosporine withdrawal or low-exposure cyclosporine versus standard therapy. <i>American Journal of Transplantation</i> , 2018 , 18, 2965-2976	8.7	9	

171	Outcomes and complications following ABO-incompatible kidney transplantation performed after desensitization by semi-selective immunoadsorption - a retrospective study. <i>Transplant International</i> , 2019 , 32, 1286-1296	3	9
170	Quantification of hepatic microcirculation and intrahepatic shunt perfusion during experimental liver transplantation. <i>Transplantation Proceedings</i> , 1998 , 30, 794-6	1.1	9
169	miRNA profiling of biliary intraepithelial neoplasia reveals stepwise tumorigenesis in distal cholangiocarcinoma via the miR-451a/ATF2 axis. <i>Journal of Pathology</i> , 2020 , 252, 239-251	9.4	9
168	Early stage hepatocellular carcinoma in the elderly: A SEER database analysis. <i>Journal of Geriatric Oncology</i> , 2017 , 8, 277-283	3.6	8
167	Applicability of scoring systems predicting outcome of transarterial chemoembolization for hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 1033-1050	4.9	8
166	The MBOAT7 rs641738 variant is associated with an improved outcome in primary sclerosing cholangitis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020 , 44, 646-652	2.4	8
165	Hemostatic efficiency of modern topical sealants: Comparative evaluation after liver resection and splenic laceration in a swine model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018 , 106, 1307-1316	3.5	8
164	IL-23 plasma level is strongly associated with CMV status and reactivation of CMV in renal transplant recipients. <i>BMC Immunology</i> , 2016 , 17, 35	3.7	8
163	Relevance of donor-specific antibody monitoring after kidney transplantation: Findings from the Collaborative Transplant Study and the Heidelberg Transplant Center. <i>Hla</i> , 2019 , 94 Suppl 2, 11-15	1.9	8
162	Comparison of two different transection techniques in liver surgery-an experimental study in a porcine model. <i>Langenbeckis Archives of Surgery</i> , 2013 , 398, 909-15	3.4	8
161	Nuclear accumulation of CDH1 mRNA in hepatocellular carcinoma cells. <i>Oncogenesis</i> , 2015 , 4, e152	6.6	8
160	Technical guidelines for porcine liver allo-transplantation: a review of literature. <i>Annals of Transplantation</i> , 2012 , 17, 101-10	1.4	8
159	HER2 gene (ERBB2) mplification is a low-frequency driver with potential predictive value in gallbladder carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 476, 871-880	5.1	8
158	Early post-transplant neopterin associated with one year survival and bacteremia in liver transplant recipients. <i>Human Immunology</i> , 2016 , 77, 115-120	2.3	8
157	Performance validation of the ALPPS risk model. <i>Hpb</i> , 2019 , 21, 711-721	3.8	8
156	Influence of a modified preservation solution in kidney transplantation: A comparative experimental study in a porcine model. <i>Asian Journal of Surgery</i> , 2017 , 40, 106-115	1.6	7
155	Surgical outcomes after pediatric kidney transplantation at the University of Heidelberg. <i>Journal of Pediatric Urology</i> , 2019 , 15, 221.e1-221.e8	1.5	7
154	Should kidney allografts from old donors be allocated only to old recipients?. <i>Transplant International</i> , 2020 , 33, 849-857	3	7

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153	The role of HBIg as hepatitis B reinfection prophylaxis following liver transplantation. <i>Langenbeckis Archives of Surgery</i> , 2012 , 397, 697-710	3.4	7	
152	Transplantation of a severely lacerated livera case report with review of the literature. <i>Clinical Transplantation</i> , 2009 , 23, 321-8	3.8	7	
151	Pringle Maneuver in Extended Liver Resection: A propensity score analysis. <i>Scientific Reports</i> , 2020 , 10, 8847	4.9	7	
150	Clinical features and surgical outcomes of fibrolamellar hepatocellular carcinoma: retrospective analysis of a single-center experience. <i>World Journal of Surgical Oncology</i> , 2020 , 18, 93	3.4	6	
149	Effect of mycophenolic acid on inosine monophosphate dehydrogenase (IMPDH) activity in liver transplant patients. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020 , 44, 543-550	2.4	6	
148	Comparison of three prognostic models for predicting cancer-specific survival among patients with gastrointestinal stromal tumors. <i>Future Oncology</i> , 2018 , 14, 379-389	3.6	6	
147	Liver Grafts with Major Extended Donor Criteria May Expand the Organ Pool for Patients with Hepatocellular Carcinoma. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6	
146	Evaluating the effects of extended cold ischemia on interstitial metabolite in grafts in kidney transplantation using microdialysis. <i>Langenbeckis Archives of Surgery</i> , 2013 , 398, 87-97	3.4	6	
145	Analysis of extravascular endothelin levels in UW solution and rinsing effluent of porcine liver grafts after cold storage. <i>Transplantation Proceedings</i> , 1995 , 27, 2613-5	1.1	6	
144	Successful combination of direct antiviral agents in liver-transplanted patients with recurrent hepatitis C virus. <i>World Journal of Gastroenterology</i> , 2018 , 24, 1353-1360	5.6	6	
143	Not all Whipple procedures are equal: Proposal for a classification of pancreatoduodenectomies. <i>Surgery</i> , 2021 , 169, 1456-1462	3.6	6	
142	Anterior Approach vs Conventional Hepatectomy for Resection of Colorectal Liver Metastasis: A Randomized Clinical Trial. <i>JAMA Surgery</i> , 2021 , 156, 31-40	5.4	6	
141	IMHOTEP: cross-professional evaluation of a three-dimensional virtual reality system for interactive surgical operation planning, tumor board discussion and immersive training for complex liver surgery in a head-mounted display. Surgical Endoscopy and Other Interventional Techniques, 2021, 1	5.2	6	
140	Liver segment imaging using monocyte sequestration: a potential tool for fluorescence-guided liver surgery. <i>Theranostics</i> , 2018 , 8, 6101-6110	12.1	6	
139	Targeting c-MET by Tivantinib through synergistic activation of JNK/c-jun pathway in cholangiocarcinoma. <i>Cell Death and Disease</i> , 2019 , 10, 231	9.8	5	
138	New approaches for the detection of invasive fungal diseases in patients following liver transplantation-results of an observational clinical pilot study. <i>Langenbeckis Archives of Surgery</i> , 2019 , 404, 309-325	3.4	5	
137	Risk factors for early viral infections after liver transplantation. <i>Langenbeckis Archives of Surgery</i> , 2018 , 403, 509-519	3.4	5	
136	Evaluation of the modified HTK solution in pancreas transplantation-An experimental model. <i>Asian Journal of Surgery</i> , 2016 , 39, 66-73	1.6	5	

135	Impact of liver transplantation on the risk of second malignant tumors among hepatocellular carcinoma patients. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 865-869	4.2	5
134	Heidelberg@first experiences in establishing a living-donation liver transplantation programme. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19 Suppl 4, iv1-5	4.3	5
133	Donor pretreatment with gadolinium chloride improves early graft function and survival after porcine liver transplantation. <i>Transplant International</i> , 2003 , 16, 806-813	3	5
132	The Role of Pre-Procurement Pancreas Suitability Score (P-PASS) and Pancreas Donor Risk Index (PDRI) in the Outcome of Simultaneous Pancreas and Kidney or Pancreas After Kidney Transplantation. <i>Annals of Transplantation</i> , 2019 , 24, 439-445	1.4	5
131	Routine Liver Elastography Could Predict Actuarial Survival after Liver Transplantation. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019 , 28, 271-277	1.4	5
130	Cavernous transformation of the portal vein in pancreatic cancer surgery-venous bypass graft first. Langenbeckis Archives of Surgery, 2020 , 405, 1045-1050	3.4	5
129	A systematic review and meta-analysis of randomized controlled trials comparing laparoscopic and open liver resection. <i>Hpb</i> , 2021 , 23, 1467-1481	3.8	5
128	Considering extended right lobe grafts as major extended donor criteria in liver transplantation is justified. <i>Transplant International</i> , 2021 , 34, 622-639	3	5
127	Validation of the eighth clinical American Joint Committee on Cancer stage grouping for esophageal cancer. <i>Future Oncology</i> , 2018 , 14, 65-75	3.6	5
126	External validation of the 8 American Joint Committee on Cancer staging system for gall bladder carcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2018 , 9, 1084-1090	2.8	5
125	Risk of the Watch-and-Wait Concept in Surgical Treatment of Intraductal Papillary Mucinous Neoplasm. <i>JAMA Surgery</i> , 2021 , 156, 818-825	5.4	5
124	DMBT1 expression in biliary carcinogenesis with correlation of clinicopathological data. <i>Histopathology</i> , 2017 , 70, 1064-1071	7-3	4
123	Technical Aspects of Stapled Hepatectomy in Liver Surgery: How We Do It. <i>Journal of Gastrointestinal Surgery</i> , 2019 , 23, 1232-1239	3.3	4
122	Comparative Analysis of the Discriminatory Performance of Different Well-Known Risk Assessment Scores for Extended Hepatectomy. <i>Scientific Reports</i> , 2020 , 10, 930	4.9	4
121	Consensus on definition and severity grading of lymphatic complications after kidney transplantation. <i>British Journal of Surgery</i> , 2020 , 107, 801-811	5.3	4
120	Impact of interventions and tumor stage on health-related quality of life in patients with hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019 , 145, 2761-2769	4.9	4
119	Analysis of the biliostatic potential of two sealants in a standardized porcine model of liver resection. <i>American Journal of Surgery</i> , 2017 , 214, 945-955	2.7	4
118	Different impact of normo- and hypotensive brain death on renal macro- and microperfusionan experimental evaluation in a porcine model. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2456-63	4.3	4

117	Categorization of Differing Types of Total Pancreatectomy. JAMA Surgery, 2021,	5.4	4
116	Pre-transplant HLA Antibodies and Delayed Graft Function in the Current Era of Kidney Transplantation. <i>Frontiers in Immunology</i> , 2020 , 11, 1886	8.4	4
115	SARS-CoV-2 Seroprevalence and Clinical Features of COVID-19 in a German Liver Transplant Recipient Cohort: A Prospective Serosurvey Study. <i>Transplantation Proceedings</i> , 2021 , 53, 1112-1117	1.1	4
114	Endocystectomy as a conservative surgical treatment for hepatic cystic echinococcosis: A systematic review with single-arm meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009365	4.8	4
113	Genetic Screens Identify a Context-Specific PI3K/p27 Node Driving Extrahepatic Biliary Cancer. <i>Cancer Discovery</i> , 2021 ,	24.4	4
112	Outcome after liver resection for primary and recurrent intrahepatic cholangiocarcinoma. <i>BJS Open</i> , 2019 , 3, 793-801	3.9	4
111	Prognostic Impact of Ventral Versus Dorsal Tumor Location After Total Mesorectal Excision of Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2020 , 27, 430-438	3.1	4
110	Long-Term Follow-Up of Kidney Transplant Recipients With Polycystic Kidney Disease. <i>Experimental and Clinical Transplantation</i> , 2015 , 13, 413-20	0.8	4
109	Histopathological effects of modern topical sealants on the liver surface after hepatectomy: an experimental swine study. <i>Scientific Reports</i> , 2019 , 9, 7088	4.9	3
108	Randomized controlled trial on Pringle Maneuver to reduce blood loss during stapler hepatectomy - PriMal StHep. <i>BMC Surgery</i> , 2019 , 19, 60	2.3	3
107	SmartPAN: A novel polysaccharide-microsphere-based surgical indicator of pancreatic leakage. Journal of Biomaterials Applications, 2020 , 35, 123-134	2.9	3
106	Meta-analysis of the efficacy of preoperative biliary drainage in patients undergoing liver resection for perihilar cholangiocarcinoma. <i>European Journal of Radiology</i> , 2020 , 125, 108897	4.7	3
105	Interdisciplinary approach allows minimally invasive, nerve-sparing removal of retroperitoneal peripheral nerve sheath tumors. <i>Langenbeckis Archives of Surgery</i> , 2020 , 405, 199-205	3.4	3
104	Significance of the Extent of Intestinal Resection on the Outcome of a Short-bowel Syndrome in a Porcine Model. <i>Journal of Investigative Surgery</i> , 2016 , 29, 57-65	1.2	3
103	Endothelial capture using antibodies and nanoparticles in human tissues: Antigen identification and liver segment imaging. <i>Acta Biomaterialia</i> , 2019 , 97, 474-489	10.8	3
102	Time-course of plasma inflammatory mediators in a rat model of brain death. <i>Transplant Immunology</i> , 2017 , 43-44, 21-26	1.7	3
101	Analysis of the hemostatic potential of modern topical sealants on arterial and venous anastomoses: an experimental porcine study. <i>Journal of Materials Science: Materials in Medicine</i> , 2017 , 28, 134	4.5	3
100	Evaluation of purine nucleoside phosphorylase in rinsing effluent of porcine liver grafts before reperfusion. <i>Transplantation Proceedings</i> , 1998 , 30, 3711-3	1.1	3

99	Multimedia CD-ROM: a new way to provide actual congress information. <i>Transplantation Proceedings</i> , 1999 , 31, 3282-3	1.1	3
98	Validation of endothelin (ET) immunoreactivity in human bile by HPLC. Comparison of biliary ET concentration in liver transplant recipients with values obtained during cholecystectomy. <i>Transplant International</i> , 1996 , 9, S135-S139	3	3
97	Comparison of score-based prediction of 90-day mortality after liver resection. <i>BMC Surgery</i> , 2020 , 20, 19	2.3	3
96	pVHL-mediated SMAD3 degradation suppresses TGF-Bignaling. <i>Journal of Cell Biology</i> , 2022 , 221,	7.3	3
95	Appropriate donor size for porcine liver xenotransplant. <i>Experimental and Clinical Transplantation</i> , 2012 , 10, 148-53	0.8	3
94	Optimized Trientine-dihydrochloride Therapy in Pediatric Patients With Wilson Disease: Is Weight-based Dosing Justified?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021 , 72, 115-122	2.8	3
93	A Real-World, Population-Based Analysis of the Outcomes of Colorectal Cancer Patients with Isolated Synchronous Liver or Lung Metastases Treated with Metastasectomy. <i>World Journal of Surgery</i> , 2020 , 44, 1604-1611	3.3	3
92	Prospective study to evaluate the prognostic value of different nutritional assessment scores in liver surgery: NURIMAS Liver (DRKS00006340). <i>Hepatobiliary Surgery and Nutrition</i> , 2020 , 9, 400-413	2.1	3
91	Impact of Type 2 Diabetes on Oncologic Outcomes of Hepatocellular Carcinomas in Non-Cirrhotic, Non-alcoholic Steatohepatitis: a Matched-Pair Analysis. <i>Journal of Gastrointestinal Surgery</i> , 2021 , 25, 1193-1202	3.3	3
90	Recurrence rate of infantile hemangioma after oral propranolol therapy. <i>European Journal of Pediatrics</i> , 2021 , 180, 585-590	4.1	3
89	Systematic review and meta-analysis of the efficacy of prophylactic abdominal drainage in major liver resections. <i>Scientific Reports</i> , 2021 , 11, 3095	4.9	3
88	Microsurgical Technique of Locoregional Injection into the Hepatic Artery in Tumor-Bearing Mice. <i>European Surgical Research</i> , 2018 , 59, 339-348	1.1	3
87	Survival of Hepatocellular Carcinoma Patients Treated with Sorafenib beyond Progression. Gastrointestinal Tumors, 2018 , 5, 38-46	1.3	3
86	Postoperative acute pancreatitis is a serious but rare complication after distal pancreatectomy. <i>Hpb</i> , 2021 , 23, 1339-1348	3.8	3
85	Risk Factors of Rejection in Renal Transplant Recipients: A Narrative Review <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	3
84	Nutritional risk in major abdominal surgery: NURIMAS Liver (DRKS00010923) - protocol of a prospective observational trial to evaluate the prognostic value of different nutritional scores in hepatic surgery. <i>International Journal of Surgery Protocols</i> , 2017 , 6, 5-10	1.1	2
83	Effectiveness of different immunoadsorption columns for anti-A/B antibody depletion. <i>Atherosclerosis Supplements</i> , 2019 , 40, 68-72	1.7	2
82	Fluorescence-guided fiber-optic micronavigation using microscopic identification of vascular boundary of liver segment and tumors. <i>Theranostics</i> , 2020 , 10, 6136-6148	12.1	2

81	Symptomatic marginal ulcer after pancreatoduodenectomy. Surgery, 2020, 168, 67-71	3.6	2
80	Cell cycle arrest and cell death correlate with the extent of ischaemia and reperfusion injury in patients following kidney transplantation - results of an observational pilot study. <i>Transplant International</i> , 2018 , 31, 751-760	3	2
79	Reply: Hepatic Hemodynamic Changes Following Stepwise Liver Resection (Golriz et al. J Gastrointest Surg (2016) 20:587-594). <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 2109-2110	3.3	2
78	SEALIVE: the use of technical vessel-sealing devices for recipient hepatectomy in liver transplantation: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 380	2.8	2
77	Simultaneous Serial Transverse Enteroplasty (STEP) in Size Mismatch Small Bowel Transplantations. Journal of Gastrointestinal Surgery, 2019 , 23, 331-338	3.3	2
76	Does acid-base equilibrium correlate with remnant liver volume during stepwise liver resection?. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 313, G313-G319	5.1	2
75	Intramucosal pH and liver endotoxin clearance during experimental liver transplantation. <i>Transplant International</i> , 2000 , 13, S600-S604	3	2
74	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> , 2021 ,	8.7	2
73	How to Handle Arterial Conduits in Liver Transplantation? Evidence From the First Multicenter Risk Analysis. <i>Annals of Surgery</i> , 2021 , 274, 1032-1042	7.8	2
72	Intrahepatic biliary strictures after liver transplantation are morphologically similar to primary sclerosing cholangitis but immunologically distinct. <i>European Journal of Gastroenterology and Hepatology</i> , 2020 , 32, 276-284	2.2	2
71	Postoperative liver regeneration does not elicit recurrence of colorectal cancer liver metastases after major hepatectomy. <i>Surgical Oncology</i> , 2020 , 35, 24-33	2.5	2
70	Infrahepatic Inferior Vena Cava Clamping does not Increase the Risk of Pulmonary Embolism Following Hepatic Resection. <i>World Journal of Surgery</i> , 2021 , 45, 2911-2923	3.3	2
69	Prognostic role of the Donor Risk Index, the Eurotransplant Donor Risk Index, and the Balance of Risk score on graft loss after liver transplantation. <i>Transplant International</i> , 2021 , 34, 778-800	3	2
68	Promising Long-Term Outcomes After Pelvic Exenteration. <i>Annals of Surgical Oncology</i> , 2019 , 26, 1340-	1 <u>3.4</u> 9	2
67	Biliary calprotectin, lactoferrin and dimeric pyruvate kinase after liver transplantation are associated with biliary damage and graft survival in a case-control study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020 , 44, 38-48	2.4	2
66	Prophylactic onlay reinforcement with absorbable mesh (polyglactin) is associated with less early wound complications after kidney transplantation: A preliminary study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020 , 108, 67-72	3.5	2
65	Meta-analysis of the effect of the pringle maneuver on long-term oncological outcomes following liver resection. <i>Scientific Reports</i> , 2021 , 11, 3279	4.9	2
64	Protocol for a randomised controlled trial to compare postoperative complications between minimally invasive and open DIStal PAnCreaTectomy (DISPACT-2 trial). <i>BMJ Open</i> , 2021 , 11, e047867	3	2

63	Serum Caspase-Cleaved Cytokeratin (M30) Indicates Severity of Liver Dysfunction and Predicts Liver Outcome. <i>Annals of Transplantation</i> , 2018 , 23, 393-400	1.4	2
62	Assessment of the external validity of the AJCC 8 staging system for small intestinal adenocarcinoma: a time to reconsider the role of tumor location?. <i>Journal of Gastrointestinal Oncology</i> , 2019 , 10, 421-428	2.8	1
61	Prognostic Impact of Carboxylesterase 2 in Cholangiocarcinoma. <i>Scientific Reports</i> , 2019 , 9, 4338	4.9	1
60	Long-term Surgical Outcome and Risk Factors in Living Kidney Donors. <i>Transplantation Proceedings</i> , 2020 , 52, 722-730	1.1	1
59	Intraoperative evaluation of hepatic artery blood flow during pancreatoduodenectomy (HEPARFLOW): Protocol of an exploratory study. <i>International Journal of Surgery Protocols</i> , 2020 , 21, 21-26	1.1	1
58	Does vancomycin resistance increase mortality in Enterococcus faecium bacteraemia after orthotopic liver transplantation? A retrospective study. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 22	6.2	1
57	Association of pre- and early post-transplant serum amino acids and metabolites of amino acids and liver transplant outcome. <i>Transplant Immunology</i> , 2018 , 46, 42-48	1.7	1
56	Hand-Assisted laparoscopic donor nephrectomy PERiumbilical versus Pfannenstiel incision and return to normal physical ACTivity (HAPERPACT): study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 377	2.8	1
55	Clinical effects and safety of different transarterial chemoembolization methods for bridging and palliative treatments in hepatocellular carcinoma <i>Journal of Cancer Research and Clinical Oncology</i> , 2022 , 1	4.9	1
54	SmartPAN: in vitro and in vivo proof-of-safety assessments for an intra-operative predictive indicator of postoperative pancreatic fistula <i>Basic and Clinical Pharmacology and Toxicology</i> , 2022 ,	3.1	1
53	Obesity surgery in patients with end-stage organ failure: Is it worth it?. Surgery for Obesity and Related Diseases, 2021,	3	1
52	Co-expression of YAP and TAZ associates with chromosomal instability in human cholangiocarcinoma. <i>BMC Cancer</i> , 2021 , 21, 1079	4.8	1
51	PREventive effect of FENestration with and without clipping on post-kidney transplantation lymphatic complications (PREFEN): study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020 , 10, e032286	3	1
50	Influence of diabetes on short-term outcome after major hepatectomy: an underestimated risk?. <i>BMC Surgery</i> , 2020 , 20, 305	2.3	1
49	Soluble intercellular adhesion molecule (ICAM)-1 detects invasive fungal infections in patients following liver transplantation. <i>Biomarkers</i> , 2020 , 25, 548-555	2.6	1
48	Portal vein arterialization as a salvage procedure in hepatopancreatobiliary surgery: a systematic review. <i>Canadian Journal of Surgery</i> , 2021 , 64, E173-E182	2	1
47	Impact of EGFR and EGFR ligand expression on treatment response in patients with metastatic colorectal cancer. <i>Oncology Letters</i> , 2021 , 21, 448	2.6	1
46	The TRIANGLE operation for pancreatic head and body cancers: early postoperative outcomes. <i>Hpb</i> , 2021 ,	3.8	1

45	Establishing a Standardized Measure of Quality in Pediatric Liver Surgery: Definition and Validation of Textbook Outcome With Associated Predictors. <i>Frontiers in Surgery</i> , 2021 , 8, 708351	2.3	1
44	Experimental Rat Model for Brain Death Induction and Kidney Transplantation. <i>Journal of Investigative Surgery</i> , 2020 , 33, 141-146	1.2	1
43	Applying an intraoperative predictive indicator for postoperative pancreatic fistula: randomized preclinical trial. <i>British Journal of Surgery</i> , 2021 , 108, 235-238	5.3	1
42	Response to: Comment on "Establishing a Porcine Model of Small for Size Syndrome following Liver Resection". <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018 , 2018, 7565408	2.8	1
41	The Liver Retransplantation Risk Score: a prognostic model for survival after adult liver retransplantation. <i>Transplant International</i> , 2021 , 34, 1928-1937	3	1
40	Systematic review and meta-analysis of endoscopic ultrasound drainage for the management of fluid collections after pancreas surgery <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022 , 1	5.2	1
39	Oral Preconditioning of Donors After Brain Death With Calcineurin Inhibitors vs. Inhibitors of Mammalian Target for Rapamycin in Pig Kidney Transplantation. <i>Frontiers in Immunology</i> , 2020 , 11, 1223	2 ^{8.4}	0
38	Statin use is associated with the reduction in hepatocellular carcinoma recurrence after liver surgery <i>BMC Cancer</i> , 2022 , 22, 91	4.8	O
37	Portocaval shunt can optimize transhepatic flow following extended hepatectomy: a short-term study in a porcine model <i>Scientific Reports</i> , 2022 , 12, 1668	4.9	0
36	Development and internal validation of the Comprehensive ALPPS Preoperative Risk Assessment (CAPRA) score: is the patient suitable for Associating Liver Partition and Portal vein ligation for Staged hepatectomy (ALPPS)?. <i>Hepatobiliary Surgery and Nutrition</i> , 2022 , 11, 52-66	2.1	O
35	Multidrug-Resistant Bacteria and Disease Progression in Patients with End-Stage Liver Disease and after Liver Transplantation. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019 , 28, 303-310	1.4	0
34	Association of Graft Effluent Parameters with Donor Body Mass Index, Graft Quality, and Post-Transplant Events. <i>Annals of Transplantation</i> , 2018 , 23, 136-143	1.4	O
33	HBV-infection rate and long-term outcome after liver-transplantation of anti-HBc-positive liver-grafts to HBV-nale recipients: A retrospective study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021 , 45, 101496	2.4	0
32	A fast and easy-to-learn technique for liver resection in a porcine model. <i>Journal of International Medical Research</i> , 2021 , 49, 300060521990219	1.4	O
31	Case Report: Successful DaVinci-Assisted Major Liver Resection for Alveolar Echinococcosis. <i>Frontiers in Surgery</i> , 2021 , 8, 639304	2.3	0
30	Early salvage total mesorectal excision (sTME) after organ preservation failure in rectal cancer does not worsen postoperative outcomes compared to primary TME: systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2021 , 36, 2375-2386	3	O
29	Analysis of de novo donor-specific HLA-DPB1 antibodies in kidney transplantation. <i>Hla</i> , 2021 , 98, 423-43	30 .9	0
28	Development of an international net-based medical information system for advanced surgical education. <i>Studies in Health Technology and Informatics</i> , 2001 , 81, 312-4	0.5	O

27	Living Donor Kidney Transplantation in Patients With Donor-Specific HLA Antibodies After Desensitization With Immunoadsorption <i>Frontiers in Medicine</i> , 2021 , 8, 781491	4.9	0
26	Delayed Surgery for Perforated Appendicitis is Feasible in Children Without Compromising the Outcome in Selected Cases <i>World Journal of Surgery</i> , 2022 , 1	3.3	O
25	Is microdialysis useful for early detection of acute rejection after kidney transplantation?. <i>International Journal of Surgery</i> , 2015 , 18, 88-94	7.5	
24	Surgical intervention does not affect short-term plasma citrulline levels in infants: implications for citrulline as a marker of postoperative intestinal complications. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2015 , 47, 107-111	0.9	
23	Reply: Splenic preservation during open and minimally invasive distal pancreatectomy in benign disease. <i>Surgery</i> , 2015 , 158, 1744-5	3.6	
22	Expanding pancreas donor pool by evaluation of unallocated organs after brain death: Study protocol clinical trial (SPIRIT Compliant). <i>Medicine (United States)</i> , 2020 , 99, e19335	1.8	
21	The optimal intestinal segment length for experimental size-mismatched intestinal transplantation: Defining the maximum length with the lowest blood flow needs in a porcine model. <i>Pediatric Transplantation</i> , 2018 , 22, e13135	1.8	
20	Rare Malignant Indications for Liver Transplantation: A Collaborative Transplant Study Report <i>Frontiers in Surgery</i> , 2021 , 8, 678392	2.3	
19	Splenorenal shunt for reconstruction of the gastric and splenic venous drainage during pancreatoduodenectomy with resection of the portal venous confluence. <i>Langenbeckis Archives of Surgery</i> , 2021 , 406, 2535-2543	3.4	
18	Gastric venous reconstruction to reduce gastric venous congestion after total pancreatectomy: study protocol of a single-centre prospective non-randomised observational study (IDEAL Phase 2A) - GENDER study (Gastric vous rainageconstruction). <i>BMJ Open</i> , 2021 , 11, e052745	3	
17	The stand of portal vein arterialization in hepatobiliary surgery: a systematic review. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
16	Predictive role of perioperative platelet count on posthepatectomy liver failure and mortality: a systematic review and meta-analysis. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
15	Effekt der Mycophenolslire auf die Aktivitlider Inosinmonophosphatdehydrogenase (IMPDH) bei Lebertransplantierten. Zeitschrift Fur Gastroenterologie, 2018 , 56, E2-E89	1.6	
14	Low Frequency of Mismatch Repair Deficiency in a Large Cohort of Non-liver fluke associated Cholangiocarcinomas. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
13	Does acid-base equilibrium correlate with remnant liver volume during stepwise liver resection?. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
12	Establishing a Porcine Model of Small for Size Syndrome following Liver Resection. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
11	Preoperative thrombocytopenia may predict poor surgical outcome after extended hepatectomy. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	
10	Impact of modern topical sealants on histopathological changes after hepatectomy: an experimental porcine study. <i>Zeitschrift Fur Gastroenterologie</i> , 2018 , 56, E2-E89	1.6	

LIST OF PUBLICATIONS

9	(TOL-1). Blood, 2018 , 132, 4539-4539	2.2
8	Evaluation of the impact of Tacrolimus-based immunosuppression on Heidelberg liver transplant cohort (HDTACRO): Study protocol for an investigator initiated, non-interventional prospective study. <i>Medicine (United States)</i> , 2020 , 99, e22180	1.8
7	Shift in Living Kidney Donor Demographics Over the Past 50 Years in a German Transplant Center. <i>Annals of Transplantation</i> , 2021 , 26, e929693	1.4
6	Evaluation of the role of transhepatic flow in postoperative outcomes following major hepatectomy (THEFLOW): study protocol for a single-centre, non-interventional cohort study. <i>BMJ Open</i> , 2019 , 9, e029618	3
5	Mechanical strength of biliary defect closure after topical sealing: Comparison of four sealants in a porcine model. <i>Asian Journal of Surgery</i> , 2019 , 42, 723-730	1.6
4	Letter to the Editor: Surgical Method for Establishing Posthepatectomy Liver Failure. <i>Hepatology</i> , 2021 , 73, 1621	11.2
3	Roboterassistierte Spendernephrektomie 2021 , 121-130	
2	SP698OUTCOMES FOLLOWING LIVING DONOR KIDNEY TRANSPLANTATION IN PATIENTS WITH DONOR-SPECIFIC HLA ANTIBODIES AFTER DESENSITIZATION WITH IMMUNOADSORPTION. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i582-i582	4.3
1	Low efficiency of leucocyte plugging-based drug delivery to cancer in mice. <i>Drug Delivery and Translational Research</i> , 2021 , 1	6.2