

# Matthias Biebl

## 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.

75  
papers

803  
citations

15  
h-index

25  
g-index

85  
ext. papers

1,165  
ext. citations

3.6  
avg, IF

4.05  
L-index

#	Paper	IF	Citations
75	Percutaneous stereotactic radiofrequency ablation of colorectal liver metastases. <i>European Radiology</i> , <b>2012</b> , 22, 930-7	8	72
74	Recipient and donor body mass index as important risk factors for delayed kidney graft function. <i>Transplantation</i> , <b>2012</b> , 93, 524-9	1.8	68
73	Patatin-like phospholipase domain-containing protein 3 rs738409-G in recipients of liver transplants is a risk factor for graft steatosis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2013</b> , 11, 1667-72	6.9	62
72	Incidence of Gallstone Formation and Cholecystectomy 10 Years After Bariatric Surgery. <i>Obesity Surgery</i> , <b>2015</b> , 25, 1171-6	3.7	44
71	Anastomotic leak predicts diminished long-term survival after resection for gastric and esophageal cancer. <i>Surgery</i> , <b>2016</b> , 160, 191-203	3.6	40
70	Impact of brain death on ischemia/reperfusion injury in liver transplantation. <i>Current Opinion in Organ Transplantation</i> , <b>2014</b> , 19, 108-14	2.5	28
69	Long-term follow-up evaluation of revisional gastric bypass after failed adjustable gastric banding. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2013</b> , 27, 4305-12	5.2	27
68	The Role of Bariatric Surgery in Abdominal Organ Transplantation-the Next Big Challenge?. <i>Obesity Surgery</i> , <b>2017</b> , 27, 2696-2706	3.7	27
67	Robotic low anterior resection versus transanal total mesorectal excision in rectal cancer: A comparison of 115 cases. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 237-242	3.6	26
66	Single-incision laparoscopic sleeve gastrectomy versus multiport laparoscopic sleeve gastrectomy: analysis of 80 cases in a single center. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , <b>2014</b> , 24, 83-8	2.1	23
65	The efficacy of treatment options for patients with gastric cancer and peritoneal metastasis. <i>Gastric Cancer</i> , <b>2019</b> , 22, 1226-1237	7.6	21
64	Long-term outcome in kidney transplant recipients over 70 years in the Eurotransplant Senior Kidney Transplant Program: a single center experience. <i>Transplantation</i> , <b>2011</b> , 92, 210-6	1.8	21
63	The Impact of Obesity on Outcomes Following Resection for Gastric Cancer. <i>Digestive Surgery</i> , <b>2017</b> , 34, 133-141	2.5	20
62	Has COVID-19 Affected Cancer Screening Programs? A Systematic Review. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 675038	5.3	18
61	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> , <b>2018</b> , 27, 751-758	2.5	17
60	Autofluorescence: A potential pitfall in immunofluorescence-based inflammation grading. <i>Journal of Immunological Methods</i> , <b>2018</b> , 456, 28-37	2.5	14
59	Diverticulitis in immunosuppressed patients: A fatal outcome requiring a new approach?. <i>Canadian Journal of Surgery</i> , <b>2016</b> , 59, 254-61	2	14

58	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> , <b>2017</b> , 91, 1447-1463	9.9	12
57	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> , <b>2016</b> , 21, 246-255	11.4	12
56	Expression Analysis of Fibronectin Type III Domain-Containing (FNDC) Genes in Inflammatory Bowel Disease and Colorectal Cancer. <i>Gastroenterology Research and Practice</i> , <b>2019</b> , 2019, 3784172	2	11
55	Achieving high quality standards in laparoscopic colon resection for cancer: A Delphi consensus-based position paper. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 469-483	3.6	11
54	Optimizing clinical utilization and allocation of older kidneys. <i>Current Opinion in Organ Transplantation</i> , <b>2015</b> , 20, 431-7	2.5	11
53	Incidence and Risk Factors of Symptomatic Hiatal Hernia Following Resection for Gastric and Esophageal Cancer. <i>Anticancer Research</i> , <b>2017</b> , 37, 7031-7036	2.3	10
52	Worldwide Techniques and Outcomes in Robot-Assisted Minimally Invasive Esophagectomy (RAMIE): Results from the Multicenter International Registry. <i>Annals of Surgery</i> , <b>2020</b> ,	7.8	10
51	A FDG-PET radiomics signature detects esophageal squamous cell carcinoma patients who do not benefit from chemoradiation. <i>Scientific Reports</i> , <b>2020</b> , 10, 17671	4.9	10
50	Long-term follow-up after single-incision laparoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 126-132	5.2	10
49	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> , <b>2018</b> , 35, 419-426	2.5	10
48	Outcome analysis of laparoscopic incisional hernia repair and risk factors for hernia recurrence in liver transplant patients. <i>Clinical Transplantation</i> , <b>2015</b> , 29, 866-71	3.8	9
47	Upper Gastrointestinal Surgery: Robotic Surgery versus Laparoscopic Procedures for Esophageal Malignancy. <i>Visceral Medicine</i> , <b>2018</b> , 34, 10-15	2.4	7
46	Impact of abdominal drainage systems on postoperative complication rates following liver transplantation. <i>European Journal of Medical Research</i> , <b>2015</b> , 20, 66	4.8	7
45	Hydroceles of the Canal of Nuck in Adults-Diagnostic, Treatment and Results of a Rare Condition in Females. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	7
44	Implementation of Robotic Assistance in Pancreatic Surgery: Experiences from the First 101 Consecutive Cases. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	7
43	Routine Radiologic Contrast Agent Examination After Gastrectomy for Gastric Cancer Is Not Useful. <i>Journal of Gastrointestinal Surgery</i> , <b>2017</b> , 21, 801-806	3.3	6
42	Intra-abdominal Trocar-Free Vacuum Liver Retractor for Upper-Gastrointestinal Surgery. <i>Surgical Innovation</i> , <b>2017</b> , 24, 186-191	2	6
41	Effects of expanded allocation programmes and organ and recipient quality metrics on transplant-related costs in kidney transplantation - an institutional analysis. <i>Transplant International</i> , <b>2019</b> , 32, 1074-1084	3	6

40	A critical view on a classical pitfall in laparoscopic cholecystectomy!. <i>International Journal of Surgery Case Reports</i> , <b>2014</b> , 5, 1218-21	0.8	6
39	The ILLS Laparoscopic Liver Surgery Fellow Skills Curriculum. <i>Annals of Surgery</i> , <b>2020</b> , 272, 786-792	7.8	6
38	Challenges Posed by Embryonic and Anatomical Factors in Systematic Lymphadenectomy for Endometrial Cancer. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
37	Single-port versus multiport laparoscopic surgery comparing long-term patient satisfaction and cosmetic outcome. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 5533-5539	5.2	5
36	An Arterial Conduit is Not a Risk Factor for Survival Following Orthotopic Liver Transplantation: An Analysis of 20 Years of Liver Transplantation in Innsbruck. <i>Annals of Transplantation</i> , <b>2016</b> , 21, 321-8	1.4	5
35	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> , <b>2020</b> , 9,	5.1	5
34	Two patients with rare mixed adenoneuroendocrine carcinomas of the rectum. <i>SAGE Open Medical Case Reports</i> , <b>2018</b> , 6, 2050313X18758816	0.7	4
33	Health-related quality of life after laparoscopic liver resection. <i>Journal of Minimal Access Surgery</i> , <b>2017</b> ,	1.2	4
32	Didactic Benefits of Surgery on Body Donors during Live Surgery Events in Minimally Invasive Surgery. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
31	CT Body Composition of Sarcopenia and Sarcopenic Obesity: Predictors of Postoperative Complications and Survival in Patients with Locally Advanced Esophageal Adenocarcinoma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
30	Lower Gastrointestinal Surgery: Robotic Surgery versus Laparoscopic Procedures. <i>Visceral Medicine</i> , <b>2018</b> , 34, 16-22	2.4	3
29	Successful Combined Pancreas Fourth-Kidney Third and Pancreas Third-Kidney Second Transplantation: A Case Report. <i>Transplantation Direct</i> , <b>2015</b> , 1, e22	2.3	3
28	Abdominal wall reconstruction after extensive abdominal wall necrosis resulting from chevron incision for liver transplant and subsequent Y-shaped incision for re-transplantation--clinical experience and literature review. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2012</b> , 65, e71-3	1.7	3
27	Initial Experience with the Safe Implementation of Transanal Total Mesorectal Excision (TaTME) as a Standardized Procedure for Low Rectal Cancer. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 10,	5.1	3
26	Outcomes of Liver Resections after Liver Transplantation at a High-Volume Hepatobiliary Center. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
25	Laparoscopic Resection for Adenocarcinoma of the Stomach or Gastroesophageal Junction Improves Postoperative Outcomes: a Propensity Score Matching Analysis. <i>Journal of Gastrointestinal Surgery</i> , <b>2019</b> , 23, 730-738	3.3	3
24	Graft Pre-conditioning by Peri-Operative Perfusion of Kidney Allografts With Rabbit Anti-human T-lymphocyte Globulin Results in Improved Kidney Graft Function in the Early Post-transplantation Period-a Prospective, Randomized Placebo-Controlled Trial. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1911	8.4	3
23	Identification of serological markers for pre- and postoperative fasting periods. <i>Clinical Nutrition ESPEN</i> , <b>2019</b> , 30, 131-137	1.3	2

22	A Bi-national Analysis of 252 Pancreatic Resections for Chronic Pancreatitis with Regard to Incidental Carcinoma Sequence and Overall Postoperative Outcome. <i>Anticancer Research</i> , <b>2018</b> , 38, 4947-4952	2.3	2
21	Safety and Efficiency of Single-Incision Laparoscopic Cholecystectomy in Obese Patients: A Case-Matched Comparative Analysis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , <b>2019</b> , 29, 1005-1010	2.1	2
20	Robotic-assisted minimally invasive esophagectomy (RAMIE) for esophageal cancer training curriculum-a worldwide Delphi consensus study. <i>Ecological Management and Restoration</i> , <b>2021</b> ,	3	2
19	Favourable long-term survival of patients with esophageal cancer treated with extended transhiatal esophagectomy combined with en bloc lymphadenectomy: results from a retrospective observational cohort study. <i>BMC Surgery</i> , <b>2020</b> , 20, 197	2.3	2
18	Hospitalization Before Liver Transplantation Predicts Posttransplant Patient Survival: A Propensity Score-Matched Analysis. <i>Liver Transplantation</i> , <b>2020</b> , 26, 628-639	4.5	1
17	The Effects of MELD-Based Liver Allocation on Patient Survival and Waiting List Mortality in a Country with a Low Donation Rate. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
16	Single incision cholecystectomy: a word of caution on surgical trends. <i>Annals of Surgery</i> , <b>2015</b> , 261, e50	7.8	1
15	Development and validity evidence of an objective structured assessment of technical skills score for minimally invasive linear-stapled, hand-sewn intestinal anastomoses: the A-OSATS score. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 1	5.2	1
14	Treatment of Anti-HLA Donor-Specific Antibodies Results in Increased Infectious Complications and Impairs Survival after Liver Transplantation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
13	Dual trocar laparoscopy improves reduced-port surgery of the distal pancreas. <i>Minimally Invasive Therapy and Allied Technologies</i> , <b>2021</b> , 1-7	2.1	1
12	Minimally invasive esophagectomy. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , <b>2021</b> , 2021,	0.2	1
11	Multicenter Experience in Robot-Assisted Minimally Invasive Esophagectomy - a Comparison of Hybrid and Totally Robot-Assisted Techniques. <i>Journal of Gastrointestinal Surgery</i> , <b>2021</b> , 25, 2463-2469	3.3	1
10	Predicting the Risk of Postoperative Complications in Patients Undergoing Minimally Invasive Resection of Primary Liver Tumors. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
9	Minimally Invasive Open Ivor-Lewis Esophagectomy for Esophageal Cancer or Cancer of the Gastroesophageal Junction: Comparison of Postoperative Outcomes and Long-term Survival Using Propensity Score Matching Analysis. <i>Anticancer Research</i> , <b>2021</b> , 41, 3499-3510	2.3	1
8	Minimally invasive pancreatic surgery: Will robotic surgery be the future?. <i>European Surgery - Acta Chirurgica Austriaca</i> , <b>2021</b> , 53, 158-165	0.9	1
7	Body Mass Index Thresholds and the Use of Bariatric Surgery in the Field of Kidney Transplantation in Germany.. <i>Obesity Surgery</i> , <b>2022</b> , 32, 1641	3.7	1
6	Expression of MICA in Zero Hour Biopsies Predicts Graft Survival After Liver Transplantation. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 606146	8.4	0
5	Safety of transanal ileal pouch-anal anastomosis for ulcerative colitis: a retrospective observational cohort study. <i>Patient Safety in Surgery</i> , <b>2021</b> , 15, 31	3	0

4	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> , <b>2021</b> , 21, 431	2.3	0
3	The Development of Laparoscopy-A Historical Overview.. <i>Frontiers in Surgery</i> , <b>2021</b> , 8, 799442	2.3	0
2	Prognostic Relevance of Weight and Weight Loss during Multimodal Therapy for Oesophagogastric Tumours.. <i>Current Oncology</i> , <b>2022</b> , 29, 2706-2719	2.8	0
1	Sanctity and organ donation's societal value in an opt-out country: the Austrian experience. <i>Bulletin of the American College of Surgeons</i> , <b>2012</b> , 97, 24-5		