

# Tobias S Schiergens

## List of Publications by Year in Descending Order

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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.

52  
papers

11,292  
citations

16  
h-index

54  
g-index

54  
ext. papers

14,955  
ext. citations

5.7  
avg, IF

7.01  
L-index

#	Paper	IF	Citations
52	Endoscopic vacuum therapy for in- and outpatient treatment of colorectal defects. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 35, 6687-6695	5.2	3
51	Endoscopic vacuum therapy for the treatment of colorectal leaks - a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 1	3	1
50	Chances, challenges and outcomes of patients with complex bilobar colorectal liver metastases approached by a combined multimodal therapy with liver resection and local ablative therapy. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 1578-1591	2.8	0
49	Targeting the Intestinal Barrier to Prevent Gut-Derived Inflammation and Disease: A Role for Intestinal Alkaline Phosphatase. <i>Visceral Medicine</i> , <b>2021</b> , 37, 383-393	2.4	2
48	Endoscopic vacuum therapy for treatment of rectal stump leakage. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 35, 1749-1754	5.2	3
47	Experimental postoperative ileus: is Th2 immune response involved?. <i>International Journal of Medical Sciences</i> , <b>2021</b> , 18, 3014-3025	3.7	2
46	Nelfinavir and Its Active Metabolite M8 Are Partial Agonists and Competitive Antagonists of the Human Pregnane X Receptor. <i>Molecular Pharmacology</i> , <b>2021</b> , 99, 184-196	4.3	3
45	Secondary resistance to anti-EGFR therapy by transcriptional reprogramming in patient-derived colorectal cancer models. <i>Genome Medicine</i> , <b>2021</b> , 13, 116	14.4	3
44	p70 Ribosomal Protein S6 Kinase Is a Checkpoint of Human Hepatic Stellate Cell Activation and Liver Fibrosis in Mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2021</b> , 13, 95-112	7.9	1
43	Microbiome Analysis from Paired Mucosal and Fecal Samples of a Colorectal Cancer Biobank. <i>Cancers</i> , <b>2020</b> , 12,	6.6	4
42	Pretreatment with zinc protects Kupffer cells following administration of microbial products. <i>Biomedicine and Pharmacotherapy</i> , <b>2020</b> , 127, 110208	7.5	1
41	Specific Management of Patients with Acute Abdomen during the COVID-19 Pandemic: A Surgical Perspective from Germany. <i>Visceral Medicine</i> , <b>2020</b> , 36, 417-420	2.4	2
40	SARS-CoV-2 Cell Entry Depends on ACE2 and TMPRSS2 and Is Blocked by a Clinically Proven Protease Inhibitor. <i>Cell</i> , <b>2020</b> , 181, 271-280.e8	56.2	10629
39	Kupffer cell activation by different microbial lysates: Toll-like receptor-2 plays pivotal role on thromboxane A production in mice and humans. <i>European Journal of Immunology</i> , <b>2020</b> , 50, 1988-1997	6.1	0
38	Improved survival after resection of colorectal liver metastases in patients with unresectable lung metastases. <i>Hpb</i> , <b>2020</b> , 22, 368-375	3.8	3
37	IL-18 but Not IL-1 Signaling Is Pivotal for the Initiation of Liver Injury in Murine Non-Alcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
36	Monocytic HLA-DR Expression for Prediction of Anastomotic Leak after Colorectal Surgery. <i>Journal of the American College of Surgeons</i> , <b>2019</b> , 229, 200-209	4.4	3

35	Identification of novel agonists by high-throughput screening and molecular modelling of human constitutive androstane receptor isoform 3. <i>Archives of Toxicology</i> , <b>2019</b> , 93, 2247-2264	5.8	2
34	Predictors of ribociclib-mediated antitumour effects in native and sorafenib-resistant human hepatocellular carcinoma cells. <i>Cellular Oncology (Dordrecht)</i> , <b>2019</b> , 42, 705-715	7.2	13
33	Prediction of human drug-induced liver injury (DILI) in relation to oral doses and blood concentrations. <i>Archives of Toxicology</i> , <b>2019</b> , 93, 1609-1637	5.8	53
32	Oligometastatic pulmonary metastasis in pancreatic cancer patients: Safety and outcome of resection. <i>Surgical Oncology</i> , <b>2019</b> , 31, 16-21	2.5	22
31	Murine Cervical Aortic Transplantation Model using a Modified Non-Suture Cuff Technique. <i>Journal of Visualized Experiments</i> , <b>2019</b> ,	1.6	1
30	Intraarterial indocyanine green (ICG) fluorescence augmentation by marking embryonal resection areas in colorectal surgery: a feasibility study in a porcine model. <i>Minimally Invasive Therapy and Allied Technologies</i> , <b>2019</b> , 28, 321-325	2.1	5
29	Nonparametric change point estimation for survival distributions with a partially constant hazard rate. <i>Lifetime Data Analysis</i> , <b>2019</b> , 25, 301-321	1.3	2
28	Successful treatment of enteroatmospheric fistulas in combination with negative pressure wound therapy: Experience on 3 cases and literature review. <i>International Wound Journal</i> , <b>2018</b> , 15, 722-730	2.6	4
27	PBX3 Is Part of an EMT Regulatory Network and Indicates Poor Outcome in Colorectal Cancer. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 1974-1986	12.9	29
26	Bone marrow-derived mesenchymal stromal cells promote colorectal cancer cell death under low-dose irradiation. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 353-365	8.7	16
25	Delayed Gastrocolic Fistula Following Billroth II Gastrectomy for Ulcer Disease. <i>Journal of Gastrointestinal Surgery</i> , <b>2018</b> , 22, 755-756	3.3	3
24	Over-the-scope clip (OTSC) closure of a recto-acetabular fistula. <i>Journal of Surgical Case Reports</i> , <b>2018</b> , 2018, rjy074	0.6	0
23	A Novel Chimeric Oncolytic Virus Vector for Improved Safety and Efficacy as a Platform for the Treatment of Hepatocellular Carcinoma. <i>Journal of Virology</i> , <b>2018</b> , 92,	6.6	23
22	Long-term Quality of Life of Patients With Permanent End Ileostomy: Results of a Nationwide Cross-Sectional Survey. <i>Diseases of the Colon and Rectum</i> , <b>2017</b> , 60, 51-60	3.1	30
21	Federated Biobanking with Corporate Service Unit: The Munich Biobank Alliance Blueprint. <i>Biopreservation and Biobanking</i> , <b>2017</b> , 15, 75-79	2.1	
20	Prognostic Value of Preoperative Serum Carcinoembryonic Antigen and Carbohydrate Antigen 19-9 After Resection of Ampullary Cancer. <i>Journal of Gastrointestinal Surgery</i> , <b>2017</b> , 21, 1775-1783	3.3	2
19	Isolation of Hepatocytes and Stellate Cells from a Single Piece of Human Liver. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1506, 247-258	1.4	2
18	Long-term outcomes and propensity score matching analysis: rectal cancer resection for patients with elevated preoperative risk. <i>Oncotarget</i> , <b>2017</b> , 8, 25679-25690	3.3	1

17	Multidisciplinary treatment of colorectal liver metastases. <i>Minerva Medica</i> , <b>2017</b> , 108, 527-546	2.2	8
16	Time-dependent impact of age and comorbidities on long-term overall survival after liver resection. <i>Liver International</i> , <b>2016</b> , 36, 1340-50	7.9	12
15	Liver Resection for Non-colorectal Non-neuroendocrine Metastases: Where Do We Stand Today Compared to Colorectal Cancer?. <i>Journal of Gastrointestinal Surgery</i> , <b>2016</b> , 20, 1163-72	3.3	18
14	Pancreaticoduodenectomy for adenocarcinoma of the pancreatic head is justified in elderly patients: A Retrospective Cohort Study. <i>International Journal of Surgery</i> , <b>2016</b> , 28, 118-25	7.5	28
13	Genetic engineering of mesenchymal stromal cells for cancer therapy: turning partners in crime into Trojan horses. <i>Innovative Surgical Sciences</i> , <b>2016</b> , 1, 19-32	0.8	6
12	Abdominal bone formation. <i>Journal of Gastrointestinal Surgery</i> , <b>2015</b> , 19, 579-80	3.3	3
11	Histomorphologic and molecular phenotypes predict gemcitabine response and overall survival in adenocarcinoma of the ampulla of Vater. <i>Surgery</i> , <b>2015</b> , 158, 151-61	3.6	38
10	Thirty-day mortality leads to underestimation of postoperative death after liver resection: A novel method to define the acute postoperative period. <i>Surgery</i> , <b>2015</b> , 158, 1530-7	3.6	23
9	Pre-Analytical Determination of the Effect of Extended Warm or Cold Ischaemia on RNA Stability in the Human Ileum Mucosa. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138214	3.7	10
8	Impact of perioperative allogeneic red blood cell transfusion on recurrence and overall survival after resection of colorectal liver metastases. <i>Diseases of the Colon and Rectum</i> , <b>2015</b> , 58, 74-82	3.1	85
7	Comparison of non-schistosomal rectosigmoid cancer and schistosomal rectosigmoid cancer. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 7225-32	5.6	5
6	Liver resection in the elderly: significance of comorbidities and blood loss. <i>Journal of Gastrointestinal Surgery</i> , <b>2014</b> , 18, 1161-70	3.3	41
5	Effectiveness of triclosan-coated PDS Plus versus uncoated PDS II sutures for prevention of surgical site infection after abdominal wall closure: the randomised controlled PROUD trial. <i>Lancet, The</i> , <b>2014</b> , 384, 142-52	4.0	100
4	An algorithm that predicts the viability and the yield of human hepatocytes isolated from remnant liver pieces obtained from liver resections. <i>PLoS ONE</i> , <b>2014</b> , 9, e107567	3.7	19
3	Management of acute upside-down stomach. <i>BMC Surgery</i> , <b>2013</b> , 13, 55	2.3	19
2	Rectal prolapse. <i>Journal of Gastrointestinal Surgery</i> , <b>2012</b> , 16, 2336-7	3.3	1
1	Pulmonary sclerosing hemangioma in a 21-year-old male with metastatic hereditary non-polyposis colorectal cancer: report of a case. <i>World Journal of Surgical Oncology</i> , <b>2011</b> , 9, 62	3.4	5