Markus K Diener

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The TRIANGLE operation for pancreatic head and body cancers: early postoperative outcomes. Hpb, 2022, 24, 332-341.	0.3	16
2	Antecolic versus retrocolic reconstruction after partial pancreaticoduodenectomy. The Cochrane Library, 2022, 2022, CD011862.	2.8	3
3	Periarterial divestment in pancreatic cancer surgery. Surgery, 2021, 169, 1019-1025.	1.9	63
4	Meta-analysis of primary open versus closed cannulation strategy for totally implantable venous access port implantation. Langenbeck's Archives of Surgery, 2021, 406, 587-596.	1.9	6
5	Sub-adventitial divestment technique for resecting artery-involved pancreatic cancer: a retrospective cohort study. Langenbeck's Archives of Surgery, 2021, 406, 691-701.	1.9	31
6	Evidence Map of Pancreatic Surgery–A living systematic review with meta-analyses by the International Study Group of Pancreatic Surgery (ISGPS). Surgery, 2021, 170, 1517-1524.	1.9	31
7	Biomarkers in colorectal liver metastases: Rising complexity and unknown clinical significance?. Annals of Gastroenterological Surgery, 2021, 5, 477-483.	2.4	4
8	Prospective trial to evaluate the prognostic value of different nutritional assessment scores for survival in pancreatic ductal adenocarcinoma (NURIMAS Pancreas SURVIVAL). Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1940-1947.	7.3	8
9	Ligamentum teres augmentation (LTA) for hiatal hernia repair after minimally invasive esophageal resection: a new use for an old structure. Langenbeck's Archives of Surgery, 2021, 406, 2521-2525.	1.9	3
10	Response to the Comment on "Primary Open versus Closed Implantation Strategy for Totally Implantable Venous Access Ports: The Multicenter Randomized Controlled PORTAS-3 trial (DRKS) Tj ETQq0 0 0	rgB ¼,∕ Ωver	loc k 10 Tf 50
11	Randomized Trial of Pylorus-Preserving vs. Pylorus-Resecting Pancreatoduodenectomy: Long-Term Morbidity and Quality of Life. Journal of Gastrointestinal Surgery, 2020, 24, 341-352.	1.7	16
12	Prophylactic onlay reinforcement with absorbable mesh (polyglactin) is associated with less early wound complications after kidney transplantation: A preliminary study. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2020, 108, 67-72.	3.4	4
13	Cetuximab in Pancreatic Cancer Therapy: A Systematic Review and Meta-Analysis. Oncology, 2020, 98, 53-60.	1.9	24
14	Primary Open Versus Closed Implantation Strategy for Totally Implantable Venous Access Ports. Annals of Surgery, 2020, 272, 950-960.	4.2	15
15	Pancreatic resection with perioperative drug repurposing of propranolol and etodolac: trial protocol of the phase-II randomised placebo controlled PROSPER trial. BMJ Open, 2020, 10, e040406.	1.9	8
16	Ghost ileostomy versus conventional loop ileostomy in patients undergoing low anterior resection for rectal cancer (DRKS00013997): protocol for a randomised controlled trial. BMJ Open, 2020, 10, e038930.	1.9	4
17	PREventive effect of FENestration with and without clipping on post-kidney transplantation lymphatic complications (PREFEN): study protocol for a randomised controlled trial. BMJ Open, 2020, 10, e032286.	1.9	1
18	Protocol of a randomised controlled phase II clinical trial investigating PREoperative endoscopic injection of BOTulinum toxin into the sphincter of Oddi to reduce postoperative pancreatic fistula after distal pancreatectomy: the PREBOT <i>Pilot</i> trial. BMJ Open, 2020, 10, e036815.	1.9	5

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19	Prospective study to evaluate the prognostic value of different nutritional assessment scores in liver surgery: NURIMAS Liver (DRKS00006340). Hepatobiliary Surgery and Nutrition, 2020, 9, 400-413.	1.5	5
20	Cavernous transformation of the portal vein in pancreatic cancer surgery—venous bypass graft first. Langenbeck's Archives of Surgery, 2020, 405, 1045-1050.	1.9	10
21	Randomised-controlled feasibility trial on abdominal wall closure techniques in patients undergoing relaparotomy (ReLap study; DRKS00013001). Langenbeck's Archives of Surgery, 2020, 405, 427-434.	1.9	5
22	Evidence map of pancreatic surgery: protocol for a living systematic review and meta-analysis. BMJ Open, 2019, 9, e032353.	1.9	9
23	Evidence-based recommendations for blinding in surgical trials. Langenbeck's Archives of Surgery, 2019, 404, 273-284.	1.9	79
24	Thoracoabdominal versus transhiatal surgical approaches for adenocarcinoma of the esophagogastric junction—a systematic review and meta-analysis. Langenbeck's Archives of Surgery, 2019, 404, 103-113.	1.9	32
25	Prognostic impact of anastomotic leakage after elective colon resection for cancer – A propensity score matched analysis of 628 patients. European Journal of Surgical Oncology, 2018, 44, 456-462.	1.0	19
26	Pylorus Resection Does Not Reduce Delayed Gastric Emptying After Partial Pancreatoduodenectomy. Annals of Surgery, 2018, 267, 1021-1027.	4.2	64
27	Meta-analysis of patient survival and rate of alcohol relapse in liver-transplanted patients for acute alcoholic hepatitis. Langenbeck's Archives of Surgery, 2018, 403, 825-836.	1.9	14
28	2-octyl cyanoacrylate sealing of the pancreatic remnant after distal pancreatectomy – A prospective pilot study. PLoS ONE, 2018, 13, e0205748.	2.5	4
29	Prospective mixed-methods study of patients undergoing relaparotomy (ReLap study; DRKS00013001). International Journal of Surgery Protocols, 2018, 9, 6-10.	1.1	6
30	Impact of preoperative patient education on the prevention of postoperative complications after major visceral surgery: the cluster randomized controlled PEDUCAT trial. Trials, 2018, 19, 288.	1.6	25
31	Addition of platinum derivatives to neoadjuvant single-agent fluoropyrimidine chemoradiotherapy in patients with stage II/III rectal cancer: protocol for a systematic review and meta-analysis (PROSPERO) Tj ETQq1	1 0578431	4 æBT /Overl
32	Discovery of novel plasma proteins as biomarkers for the development of incisional hernias after midline incision in patients with colorectal cancer: The ColoCare study. Surgery, 2017, 161, 808-817.	1.9	10
33	Minimally invasive distal pancreatectomy. Hpb, 2017, 19, 205-214.	0.3	58
34	Gastric Preconditioning in Advance of Esophageal Resection-Systematic Review and Meta-Analysis. Journal of Gastrointestinal Surgery, 2017, 21, 1523-1532.	1.7	33
35	Evaluation of Open and Minimally Invasive Adrenalectomy: A Systematic Review and Network Metaâ€analysis. World Journal of Surgery, 2017, 41, 2746-2757.	1.6	77
36	A systematic review and meta-analysis of the utility of repeated versus single hepatic resection for colorectal cancer liver metastases. Hpb, 2017, 19, 491-497.	0.3	24

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37	Partial pancreatoduodenectomy versus duodenum-preserving pancreatic head resection in chronic pancreatitis: the multicentre, randomised, controlled, double-blind ChroPac trial. Lancet, The, 2017, 390, 1027-1037.	13.7	124
38	Sphincter of Oddi botulinum toxin injection to prevent pancreatic fistula after distal pancreatectomy. Surgery, 2017, 161, 1444-1450.	1.9	48
39	Sutures and surgical site infections: children versus adults and single centre versus multicentre trials. Lancet Infectious Diseases, The, 2017, 17, 3-4.	9.1	1
40	Prophylactic mesh placement for the PREvention of paraSTOmal hernias: The PRESTO systematic review and meta-analysis. PLoS ONE, 2017, 12, e0171548.	2.5	42
41	Incisional Hernia Rates After Laparoscopic or Open Abdominal Surgery—A Systematic Review and Metaâ€Analysis. World Journal of Surgery, 2016, 40, 2319-2330.	1.6	77
42	Conflicts of interest in randomised controlled surgical trials: systematic review and qualitative and qualitative and qualitative surgical Sciences, 2016, 1, 33-39.	0.7	10
43	Blinding in randomized controlled trials in general and abdominal surgery: protocol for a systematic review and empirical study. Systematic Reviews, 2016, 5, 48.	5.3	59
44	Duodenum-preserving pancreatic head resection: 10-year follow-up of a randomized controlled trial comparing the Beger procedure with the Berne modification. Surgery, 2016, 160, 127-135.	1.9	39
45	Immediate tumor resection in patients with locally advanced gastroesophageal adenocarcinoma with nonresponse to chemotherapy after 4Âweeks of treatment versus resection after completion of chemotherapy (OPTITREAT trial, DRKS00004668): study protocol for a randomized controlled pilot trial. Pilot and Feasibility Studies, 2016, 2, 18.	1.2	1
46	Predictive value of mucinous histology in colon cancer: a population-based, propensity score matched analysis. British Journal of Cancer, 2016, 114, 1027-1032.	6.4	28
47	Effectiveness of Tachosil® in the prevention of postoperative pancreatic fistula after distal pancreatectomy: a systematic review and meta-analysis. Langenbeck's Archives of Surgery, 2016, 401, 151-159.	1.9	30
48	Prognostic Relevance of Mucinous Subtype in a Population-based Propensity Score Analysis of 40,083 Rectal Cancer Patients. Annals of Surgical Oncology, 2016, 23, 1576-1586.	1.5	23
49	Comparative Outcomes of Neoadjuvant Treatment Prior to Total Mesorectal Excision and Total Mesorectal Excision Alone in Selected Stage II/III Low and Mid Rectal Cancer. Annals of Surgical Oncology, 2016, 23, 106-113.	1.5	17
50	Single-Incision Multiport/Single Port Laparoscopic Abdominal Surgery (SILAP): A Prospective Multicenter Observational Quality Study. JMIR Research Protocols, 2016, 5, e165.	1.0	2
51	Closed cannulation of subclavian vein vs open cut-down of cephalic vein for totally implantable venous access port (TIVAP) implantation: protocol for a systematic review and proportional meta-analysis of perioperative and postoperative complications. Systematic Reviews, 2015, 4, 53.	5.3	12
52	Repair of Paraesophageal Hiatal Hernias–Is a Fundoplication Needed? A Randomized Controlled Pilot Trial. Journal of the American College of Surgeons, 2015, 221, 602-610.	0.5	56
53	Frequency of pneumothorax and haemothorax after primary open versus closed implantation strategies for insertion of a totally implantable venous access port in oncological patients: study protocol for a randomised controlled trial. Trials, 2015, 16, 128.	1.6	11
54	BariSurg trial: Sleeve gastrectomy versus Roux-en-Y gastric bypass in obese patients with BMI 35–60Âkg/m2 – a multi-centre randomized patient and observer blind non-inferiority trial. BMC Surgery, 2015, 15, 87.	1.3	27

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55	Percutaneous versus surgical strategy for tracheostomy: protocol for a systematic review and meta-analysis of perioperative and postoperative complications. Systematic Reviews, 2015, 4, 105.	5.3	16
56	Reply: Splenic preservation during open and minimally invasive distal pancreatectomy in benign disease. Surgery, 2015, 158, 1744-1745.	1.9	0
57	A systematic review and meta-analysis of laparoscopic versus open distal pancreatectomy for benign and malignant lesions of the pancreas: It'sÂtime to randomize. Surgery, 2015, 157, 45-55.	1.9	248
58	Nutritional Risk in Major Abdominal Surgery: Protocol of a Prospective Observational Trial to Evaluate the Prognostic Value of Different Nutritional Scores in Pancreatic Surgery. JMIR Research Protocols, 2015, 4, e132.	1.0	8
59	Association of industry sponsorship and positive outcome in randomised controlled trials in general and abdominal surgery: protocol for a systematic review and empirical study. Systematic Reviews, 2014, 3, 138.	5.3	5
60	Use and results of consensus definitions in pancreatic surgery: AÂsystematic review. Surgery, 2014, 155, 47-57.	1.9	110
61	Antibiotic sutures against surgical site infections–Authors' reply. Lancet, The, 2014, 384, 1425-1426.	13.7	2
62	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. Lancet, The, 2014, 384, 142-152.	13.7	153
63	Sutures or staples for abdominal wound closure: case closed?. Lancet, The, 2013, 382, 1076-1077.	13.7	1
64	Vascular clips versus ligatures in thyroid surgery—results of a multicenter randomized controlled trial (CLIVIT Trial). Langenbeck's Archives of Surgery, 2012, 397, 1117-1126.	1.9	12
65	Surgical evaluation and knowledge transfer—methods of clinical research in surgery. Langenbeck's Archives of Surgery, 2012, 397, 1193-1199.	1.9	19
66	Efficacy of stapler versus hand-sewn closure after distal pancreatectomy (DISPACT): a randomised, controlled multicentre trial. Lancet, The, 2011, 377, 1514-1522.	13.7	485
67	Risk–benefit assessment of closed intra-abdominal drains after pancreatic surgery: a systematic review and meta-analysis assessing the current state of evidence. Langenbeck's Archives of Surgery, 2011, 396, 41-52.	1.9	62
68	Elective Midline Laparotomy Closure. Annals of Surgery, 2010, 251, 843-856.	4.2	272
69	ChroPac-Trial: Duodenum-preserving pancreatic head resection versus pancreatoduodenectomy for chronic pancreatitis. Trial protocol of a randomised controlled multicentre trial. Trials, 2010, 11, 47.	1.6	28
70	Can decision making in general surgery be based on evidence? An empirical study of Cochrane Reviews. Surgery, 2009, 146, 444-461.	1.9	20