

Ismail Ggenur

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294
papers

5,923
citations

41
h-index

63
g-index

321
ext. papers

7,679
ext. citations

3.5
avg, IF

6.41
L-index

#	Paper	IF	Citations
294	Disease-free survival after complete mesocolic excision compared with conventional colon cancer surgery: a retrospective, population-based study. <i>Lancet Oncology, The</i> , 2015 , 16, 161-8	21.7	291
293	The Safety of Melatonin in Humans. <i>Clinical Drug Investigation</i> , 2016 , 36, 169-75	3.2	201
292	Troponin elevations after non-cardiac, non-vascular surgery are predictive of major adverse cardiac events and mortality: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2016 , 117, 559-568	5.4	144
291	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2018 , 391, 2325-2334	4.0	142
290	Clinical pharmacokinetics of melatonin: a systematic review. <i>European Journal of Clinical Pharmacology</i> , 2015 , 71, 901-9	2.8	140
289	Analgesic effects of melatonin: a review of current evidence from experimental and clinical studies. <i>Journal of Pineal Research</i> , 2011 , 51, 270-7	10.4	135
288	Short-term outcomes after complete mesocolic excision compared with conventional colonic cancer surgery. <i>British Journal of Surgery</i> , 2016 , 103, 581-9	5.3	117
287	Choice of mesh for laparoscopic ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2007 , 11, 481-92	3.2	116
286	Indocyanine green fluorescence angiography for intraoperative assessment of gastrointestinal anastomotic perfusion: a systematic review of clinical trials. <i>Langenbeck's Archives of Surgery</i> , 2016 , 401, 767-75	3.4	108
285	Postoperative use of non-steroidal anti-inflammatory drugs in patients with anastomotic leakage requiring reoperation after colorectal resection: cohort study based on prospective data. <i>BMJ, The</i> , 2012 , 345, e6166	5.9	104
284	Cytotoxic CD8 T cells in cancer and cancer immunotherapy. <i>British Journal of Cancer</i> , 2021 , 124, 359-367	8.7	101
283	Prevention of parastomal hernia by placement of a polypropylene mesh at the primary operation. <i>Diseases of the Colon and Rectum</i> , 2006 , 49, 1131-5	3.1	94
282	Possible benefits of robot-assisted rectal cancer surgery regarding urological and sexual dysfunction: a systematic review and meta-analysis. <i>Colorectal Disease</i> , 2015 , 17, 375-81	2.1	85
281	Acute complicated diverticulitis managed by laparoscopic lavage. <i>Diseases of the Colon and Rectum</i> , 2009 , 52, 1345-9	3.1	85
280	Core muscle size assessed by perioperative abdominal CT scan is related to mortality, postoperative complications, and hospitalization after major abdominal surgery: a systematic review. <i>Langenbeck's Archives of Surgery</i> , 2014 , 399, 287-95	3.4	79
279	Pharmacokinetics of oral and intravenous melatonin in healthy volunteers. <i>BMC Pharmacology & Toxicology</i> , 2016 , 17, 8	2.6	77
278	Danish Colorectal Cancer Group Database. <i>Clinical Epidemiology</i> , 2016 , 8, 465-468	5.9	74

277	Systematic review of the QoR-15 score, a patient- reported outcome measure measuring quality of recovery after surgery and anaesthesia. <i>British Journal of Anaesthesia</i> , 2018 , 120, 28-36	5.4	71
276	Effect of melatonin on depressive symptoms and anxiety in patients undergoing breast cancer surgery: a randomized, double-blind, placebo-controlled trial. <i>Breast Cancer Research and Treatment</i> , 2014 , 145, 683-95	4.4	71
275	Surgical techniques to minimize shoulder pain after laparoscopic cholecystectomy. A systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2275-82	5.2	68
274	Circadian distribution of sleep phases after major abdominal surgery. <i>British Journal of Anaesthesia</i> , 2008 , 100, 45-9	5.4	66
273	Pattern of Colon Cancer Lymph Node Metastases in Patients Undergoing Central Mesocolic Lymph Node Excision: A Systematic Review. <i>Diseases of the Colon and Rectum</i> , 2016 , 59, 1209-1221	3.1	59
272	Watchful waiting as a treatment strategy for patients with a ventral hernia appears to be safe. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016 , 20, 281-7	3.2	57
271	Oxidative stress in relation to surgery: is there a role for the antioxidant melatonin?. <i>Journal of Surgical Research</i> , 2009 , 152, 338-47	2.5	53
270	Improved survival of colorectal cancer in Denmark during 2001-2012 - The efforts of several national initiatives. <i>Acta Oncologica</i> , 2016 , 55 Suppl 2, 10-23	3.2	52
269	Outcomes of cancer surgery after inhalational and intravenous anesthesia: A systematic review. <i>Journal of Clinical Anesthesia</i> , 2017 , 42, 19-25	1.9	52
268	Treatment with corticosteroids and the risk of anastomotic leakage following lower gastrointestinal surgery: a literature survey. <i>Colorectal Disease</i> , 2014 , 16, O154-60	2.1	52
267	Increased risk of anastomotic leakage with diclofenac treatment after laparoscopic colorectal surgery. <i>Digestive Surgery</i> , 2009 , 26, 27-30	2.5	52
266	Incisional hernia after open versus laparoscopic sigmoid resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008 , 22, 2026-9	5.2	52
265	Morbidity and mortality rates after emergency abdominal surgery: an analysis of 4346 patients scheduled for emergency laparotomy or laparoscopy. <i>Langenbeck's Archives of Surgery</i> , 2017 , 402, 615-623	3.4	51
264	The prognostic value of tumour-infiltrating lymphocytes in pancreatic cancer: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2020 , 132, 71-84	7.5	49
263	Complications after emergency laparotomy beyond the immediate postoperative period - a retrospective, observational cohort study of 1139 patients. <i>Anaesthesia</i> , 2017 , 72, 309-316	6.6	48
262	A systematic review of peri-operative melatonin. <i>Anaesthesia</i> , 2014 , 69, 1163-71	6.6	48
261	Disturbances in melatonin, cortisol and core body temperature rhythms after major surgery. <i>World Journal of Surgery</i> , 2007 , 31, 290-8	3.3	47
260	Perioperative hyperoxia - Long-term impact on cardiovascular complications after abdominal surgery, a post hoc analysis of the PROXI trial. <i>International Journal of Cardiology</i> , 2016 , 215, 238-43	3.2	47

259	Extralevatory abdominoperineal excision (ELAPE) does not result in reduced rate of tumor perforation or rate of positive circumferential resection margin: a nationwide database study. <i>Annals of Surgery</i> , 2015 , 261, 933-8	7.8	44
258	Major reduction in 30-day mortality after elective colorectal cancer surgery: a nationwide population-based study in Denmark 2001-2011. <i>Annals of Surgical Oncology</i> , 2014 , 21, 2267-73	3.1	43
257	The effect of time from diagnosis to surgery on oncological outcomes in patients undergoing surgery for colon cancer: A systematic review. <i>European Journal of Surgical Oncology</i> , 2018 , 44, 1479-1485	3.6	43
256	Metformin Increases Overall Survival in Patients with Diabetes Undergoing Surgery for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2016 , 23, 1569-75	3.1	42
255	Exploring Postoperative Cognitive Dysfunction and Delirium in Noncardiac Surgery Using MRI: A Systematic Review. <i>Neural Plasticity</i> , 2018 , 2018, 1281657	3.3	42
254	Disturbances in the circadian pattern of activity and sleep after laparoscopic versus open abdominal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009 , 23, 1026-31	5.2	41
253	The therapeutic or prophylactic effect of exogenous melatonin against depression and depressive symptoms: a systematic review and meta-analysis. <i>European Neuropsychopharmacology</i> , 2014 , 24, 1719-28	1.2	40
252	Prevention of parastomal hernia by the placement of a mesh at the primary operation. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2008 , 12, 577-82	3.2	39
251	Utility of melatonin to treat surgical stress after major vascular surgery--a safety study. <i>Journal of Pineal Research</i> , 2008 , 44, 426-31	10.4	38
250	CDX2 downregulation is associated with poor differentiation and MMR deficiency in colon cancer. <i>Experimental and Molecular Pathology</i> , 2016 , 100, 59-66	4.4	34
249	Pharmacokinetics of high-dose intravenous melatonin in humans. <i>Journal of Clinical Pharmacology</i> , 2016 , 56, 324-9	2.9	34
248	Melatonin reduces cardiac morbidity and markers of myocardial ischemia after elective abdominal aortic aneurism repair: a randomized, placebo-controlled, clinical trial. <i>Journal of Pineal Research</i> , 2014 , 57, 10-5	10.4	33
247	The effect of surgical trauma on circulating free DNA levels in cancer patients-implications for studies of circulating tumor DNA. <i>Molecular Oncology</i> , 2020 , 14, 1670-1679	7.9	32
246	Translation and validation of the Danish version of the postoperative quality of recovery score QoR-15. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 912-20	1.9	32
245	Long-term recurrence and complication rates after incisional hernia repair with the open onlay technique. <i>BMC Surgery</i> , 2009 , 9, 6	2.3	32
244	Melatonin for pre- and postoperative anxiety in adults. <i>The Cochrane Library</i> , 2015 , CD009861	5.2	30
243	Melatonin suppresses markers of inflammation and oxidative damage in a human daytime endotoxemia model. <i>Journal of Critical Care</i> , 2014 , 29, 184.e9-184.e13	4	29
242	No differences in short-term morbidity and mortality after robot-assisted laparoscopic versus laparoscopic resection for colonic cancer: a case-control study of 263 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2575-80	5.2	29

241	Decreased heart rate variability in surgeons during night shifts. <i>Canadian Journal of Surgery</i> , 2014 , 57, 300-4	2	29
240	Lymph node metastases in the gastrocolic ligament in patients with colon cancer. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 839-45	3.1	29
239	Effect of postoperative diclofenac on anastomotic healing, skin wounds and subcutaneous collagen accumulation: a randomized, blinded, placebo-controlled, experimental study. <i>European Surgical Research</i> , 2012 , 48, 73-8	1.1	29
238	The effect of melatonin on sleep quality after laparoscopic cholecystectomy: a randomized, placebo-controlled trial. <i>Anesthesia and Analgesia</i> , 2009 , 108, 1152-6	3.9	29
237	Impact of sleep and circadian disturbances in urinary 6-sulphatoxymelatonin levels, on cognitive function after major surgery. <i>Journal of Pineal Research</i> , 2007 , 43, 179-84	10.4	29
236	Analgesic treatment in laparoscopic gastric bypass surgery: a systematic review of randomized trials. <i>Obesity Surgery</i> , 2014 , 24, 462-70	3.7	28
235	Effect of diclofenac on cyclooxygenase-2 levels and early breaking strength of experimental colonic anastomoses and skin incisions. <i>European Surgical Research</i> , 2011 , 46, 26-31	1.1	28
234	The effect of MELatOnin on Depression, anxietY, cognitive function and sleep disturbances in patients with breast cancer. The MELODY trial: protocol for a randomised, placebo-controlled, double-blinded trial. <i>BMJ Open</i> , 2012 , 2, e000647	3	28
233	Pronounced inflammatory response to endotoxaemia during nighttime: a randomised cross-over trial. <i>PLoS ONE</i> , 2014 , 9, e87413	3.7	28
232	Reduced oxidative stress in STEMI patients treated by primary percutaneous coronary intervention and with antioxidant therapy: a systematic review. <i>Cardiovascular Drugs and Therapy</i> , 2014 , 28, 173-81	3.9	27
231	Actigraphy for measurements of sleep in relation to oncological treatment of patients with cancer: a systematic review. <i>Sleep Medicine Reviews</i> , 2015 , 20, 73-83	10.2	27
230	Driver Gene Mutations and Epigenetics in Colorectal Cancer. <i>Annals of Surgery</i> , 2020 , 271, 75-85	7.8	27
229	Actigraphy for measurement of sleep and sleep-wake rhythms in relation to surgery. <i>Journal of Clinical Sleep Medicine</i> , 2013 , 9, 387-94	3.1	26
228	Intraperitoneal instillation of saline and local anesthesia for prevention of shoulder pain after laparoscopic cholecystectomy: a systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2283-92	5.2	25
227	Psychological and physical stress in surgeons operating in a standard or modern operating room. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2010 , 20, 237-42	1.3	25
226	Relationship between nocturnal hypoxaemia, tachycardia and myocardial ischaemia after major abdominal surgery. <i>British Journal of Anaesthesia</i> , 2004 , 93, 333-8	5.4	25
225	Endothelial dysfunction in the early postoperative period after major colon cancer surgery. <i>British Journal of Anaesthesia</i> , 2017 , 118, 200-206	5.4	24
224	Effect of Melatonin on Sleep in the Perioperative Period after Breast Cancer Surgery: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 225-33	3.1	24

223	Childhood body mass index and height in relation to site-specific risks of colorectal cancers in adult life. <i>European Journal of Epidemiology</i> , 2017 , 32, 1097-1106	12.1	24
222	Effect of Melatonin on Cognitive Function and Sleep in relation to Breast Cancer Surgery: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>International Journal of Breast Cancer</i> , 2014 , 2014, 416531	2.3	24
221	Storage-induced increase in biomarkers of oxidative stress and inflammation in red blood cell components. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2011 , 71, 299-303	2	24
220	Rebound pain following peripheral nerve block anaesthesia in acute ankle fracture surgery: An exploratory pilot study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 396-402	1.9	24
219	Effect of Intracoronary and Intravenous Melatonin on Myocardial Salvage Index in Patients with ST-Elevation Myocardial Infarction: a Randomized Placebo Controlled Trial. <i>Journal of Cardiovascular Translational Research</i> , 2017 , 10, 470-479	3.3	23
218	No effect of melatonin to modify surgical-stress response after major vascular surgery: a randomised placebo-controlled trial. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010 , 40, 461-7	2.3	23
217	Reduced Rate of Dehiscence After Implementation of a Standardized Fascial Closure Technique in Patients Undergoing Emergency Laparotomy. <i>Annals of Surgery</i> , 2017 , 265, 821-826	7.8	22
216	Interventions to reduce tourniquet-related ischaemic damage in orthopaedic surgery: a qualitative systematic review of randomised trials. <i>Anaesthesia</i> , 2014 , 69, 1033-50	6.6	22
215	Severity classification of the quality of recovery-15 score-An observational study. <i>Journal of Surgical Research</i> , 2018 , 225, 101-107	2.5	21
214	Systemic inflammatory response after hernia repair: a systematic review. <i>Langenbeck's Archives of Surgery</i> , 2017 , 402, 1023-1037	3.4	21
213	Delay of surgery after stent placement for resectable malignant colorectal obstruction is associated with higher risk of recurrence. <i>International Journal of Colorectal Disease</i> , 2017 , 32, 513-516	3	21
212	Analgesic and antihyperalgesic effects of melatonin in a human inflammatory pain model: a randomized, double-blind, placebo-controlled, three-arm crossover study. <i>Pain</i> , 2015 , 156, 2286-2294	8	21
211	Improved survival with early adjuvant chemotherapy after colonic resection for stage III colonic cancer: A nationwide study. <i>Journal of Surgical Oncology</i> , 2015 , 112, 538-43	2.8	20
210	Outcome of negative-pressure wound therapy for open abdomen treatment after nontraumatic lower gastrointestinal surgery: analysis of factors affecting delayed fascial closure in 101 patients. <i>World Journal of Surgery</i> , 2014 , 38, 774-81	3.3	20
209	Hyperbilirubinemia as a predictor for appendiceal perforation: a systematic review. <i>Scandinavian Journal of Surgery</i> , 2013 , 102, 55-60	3.1	19
208	Reduced length of stay and convalescence in laparoscopic vs open sigmoid resection with traditional care: a double blinded randomized clinical trial. <i>Colorectal Disease</i> , 2011 , 13, e123-30	2.1	19
207	High interleukin-6 mRNA expression is a predictor of relapse in colon cancer. <i>Anticancer Research</i> , 2015 , 35, 2235-40	2.3	19
206	Randomized clinical trial of preoperative dexamethasone on postoperative nausea and vomiting after laparoscopy for suspected appendicitis. <i>British Journal of Surgery</i> , 2017 , 104, 384-392	5.3	18

205	In vivo and ex vivo sentinel node mapping does not identify the same lymph nodes in colon cancer. <i>International Journal of Colorectal Disease</i> , 2017 , 32, 983-990	3	18
204	Substantial variation among hernia experts in the decision for treatment of patients with incisional hernia: a descriptive study on agreement. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2017 , 21, 271-278	3.2	18
203	Effects of intracoronary melatonin on ischemia-reperfusion injury in ST-elevation myocardial infarction. <i>Heart and Vessels</i> , 2016 , 31, 88-95	2.1	18
202	Disturbances in melatonin and core body temperature circadian rhythms after minimal invasive surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2007 , 51, 1099-106	1.9	18
201	Laparoscopic cholecystectomy causes less sleep disturbance than open abdominal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2001 , 15, 1452-5	5.2	18
200	Wound Complications and Perineal Pain After Extralevator Versus Standard Abdominoperineal Excision: A Nationwide Study. <i>Diseases of the Colon and Rectum</i> , 2016 , 59, 813-21	3.1	18
199	Tourniquet use during ankle surgery leads to increased postoperative opioid use. <i>Journal of Clinical Anesthesia</i> , 2015 , 27, 380-4	1.9	17
198	International consensus definition of low anterior resection syndrome. <i>Colorectal Disease</i> , 2020 , 22, 331-341	3.4	17
197	Risk factors affecting morbidity and mortality following emergency laparotomy for small bowel obstruction: A retrospective cohort study. <i>International Journal of Surgery</i> , 2016 , 28, 63-8	7.5	17
196	Working night shifts affects surgeons' biological rhythm. <i>American Journal of Surgery</i> , 2015 , 210, 389-95	2.7	17
195	The Effect of Perioperative Iron Therapy in Acute Major Non-cardiac Surgery on Allogenic Blood Transfusion and Postoperative Haemoglobin Levels: A Systematic Review and Meta-analysis. <i>World Journal of Surgery</i> , 2019 , 43, 1677-1691	3.3	16
194	No effect of melatonin on oxidative stress after laparoscopic cholecystectomy: a randomized placebo-controlled trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 1121-7	1.9	16
193	Chronic Pain, Quality of Life, and Functional Impairment After Surgery Due to Small Bowel Obstruction. <i>World Journal of Surgery</i> , 2016 , 40, 2091-7	3.3	16
192	Bacterial biofilm formation inside colonic crypts may accelerate colorectal carcinogenesis. <i>Clinical and Translational Medicine</i> , 2018 , 7, 30	5.7	16
191	Perioperative Use of Nonsteroidal Anti-inflammatory Drugs Decreases the Risk of Recurrence of Cancer After Colorectal Resection: A Cohort Study Based on Prospective Data. <i>Annals of Surgical Oncology</i> , 2019 , 26, 3826-3837	3.1	15
190	Melatonin's protective effect against UV radiation: a systematic review of clinical and experimental studies. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2014 , 30, 180-8	2.4	15
189	Validity of a cross-specialty test in basic laparoscopic techniques (TABLT). <i>British Journal of Surgery</i> , 2015 , 102, 1106-13	5.3	15
188	Laparoscopic skills and cognitive function are not affected in surgeons during a night shift. <i>Journal of Surgical Education</i> , 2014 , 71, 543-50	3.4	15

187	The efficacy of adhesiolysis on chronic abdominal pain: a systematic review. <i>Langenbeck's Archives of Surgery</i> , 2015 , 400, 567-76	3.4	14
186	Perioperative statin therapy is not associated with reduced risk of anastomotic leakage after colorectal resection. <i>Diseases of the Colon and Rectum</i> , 2013 , 56, 980-6	3.1	14
185	Intraoperative ketorolac and bleeding after laparoscopic Roux-en-Y gastric by-pass surgery. <i>Acta Chirurgica Belgica</i> , 2012 , 112, 369-73	0.9	14
184	Inhalation or total intravenous anaesthesia and recurrence after colorectal cancer surgery: a propensity score matched Danish registry-based study. <i>British Journal of Anaesthesia</i> , 2021 , 126, 921-930	5.4	14
183	Dose dependent sun protective effect of topical melatonin: A randomized, placebo-controlled, double-blind study. <i>Journal of Dermatological Science</i> , 2016 , 84, 178-185	4.3	14
182	Incidence and risk factors for parastomal bulging in patients with ileostomy or colostomy: a register-based study using data from the Danish Stoma Database Capital Region. <i>Colorectal Disease</i> , 2018 , 20, 331-340	2.1	14
181	Incidence of venous thromboembolic events in enhanced recovery after surgery for colon cancer: a retrospective, population-based cohort study. <i>Colorectal Disease</i> , 2017 , 19, O393-O401	2.1	13
180	Association between metformin use after surgery for colorectal cancer and oncological outcomes: A nationwide register-based study. <i>International Journal of Cancer</i> , 2018 , 143, 63-72	7.5	13
179	Pharmacokinetics of Melatonin: The Missing Link in Clinical Efficacy?. <i>Clinical Pharmacokinetics</i> , 2016 , 55, 1027-30	6.2	13
178	Sleep disturbances and changes in urinary 6-sulphatoxymelatonin levels in patients with breast cancer undergoing lumpectomy. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 1146-53	1.9	13
177	Increased 30-day mortality in patients with diabetes undergoing surgery for colorectal cancer. <i>Colorectal Disease</i> , 2016 , 18, O22-9	2.1	13
176	Long-Term Outcomes of Robot-Assisted Surgery in Patients with Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2018 , 25, 3906-3912	3.1	13
175	Intracoronary and systemic melatonin to patients with acute myocardial infarction: protocol for the IMPACT trial. <i>Danish Medical Journal</i> , 2014 , 61, A4773	3.8	13
174	The effect of MELatonin on Depressive symptoms, Anxiety, Circadian and Sleep disturbances in patients after acute coronary syndrome (MEDACIS): study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 81	2.8	12
173	Association between robot-assisted surgery and resection quality in patients with colorectal cancer. <i>Surgical Oncology</i> , 2018 , 27, 177-184	2.5	12
172	Prevention of contrast-induced nephropathy in STEMI patients undergoing primary percutaneous coronary intervention: a systematic review. <i>Journal of Interventional Cardiology</i> , 2013 , 26, 97-105	1.8	12
171	Take-home training in a simulation-based laparoscopy course. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017 , 31, 1738-1745	5.2	12
170	Sleep Disturbances in Patients With Coronary Heart Disease: A Systematic Review. <i>Journal of Clinical Sleep Medicine</i> , 2019 , 15, 489-504	3.1	12

169	The effect of remote ischaemic preconditioning on myocardial injury in emergency hip fracture surgery (PIXIE trial): phase II randomised clinical trial. <i>BMJ, The</i> , 2019 , 367, l6395	5.9	12
168	Mortality after emergency treatment of colorectal cancer and associated risk factors-a nationwide cohort study. <i>International Journal of Colorectal Disease</i> , 2019 , 34, 85-95	3	12
167	Staging with computed tomography of patients with colon cancer. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 9-17	3	12
166	AnAnkle Trial study protocol: a randomised trial comparing pain profiles after peripheral nerve block or spinal anaesthesia for ankle fracture surgery. <i>BMJ Open</i> , 2017 , 7, e016001	3	11
165	Lower limb ischaemia and reperfusion injury in healthy volunteers measured by oxidative and inflammatory biomarkers. <i>Perfusion (United Kingdom)</i> , 2015 , 30, 64-70	1.9	11
164	Techniques to reduce shoulder pain after laparoscopic surgery for benign gynaecological disease: a systematic review. <i>Gynecological Surgery</i> , 2013 , 10, 169-175	1.7	11
163	Circadian variation in the response to experimental endotoxemia and modulatory effects of exogenous melatonin. <i>Chronobiology International</i> , 2013 , 30, 1174-80	3.6	11
162	Living with a parastomal bulge - patients' experiences of symptoms. <i>Journal of Clinical Nursing</i> , 2017 , 26, 5072-5081	3.2	11
161	Psychological and physical stress among experienced and inexperienced surgeons during laparoscopic cholecystectomy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2012 , 22, 73-8	1.3	11
160	Validation of the Danish Colorectal Cancer Group (DCCG.dk) database - on behalf of the Danish Colorectal Cancer Group. <i>Colorectal Disease</i> , 2020 , 22, 2057-2067	2.1	11
159	Cancer-Associated Fibroblasts and Tumor-Associated Macrophages in Cancer and Cancer Immunotherapy. <i>Frontiers in Oncology</i> , 2021 , 11, 668731	5.3	11
158	Recovery and convalescence after laparoscopic surgery for appendicitis: A longitudinal cohort study. <i>Journal of Surgical Research</i> , 2016 , 205, 407-418	2.5	11
157	Postoperative Urinary Retention After Laparoscopic Colorectal Resection with Early Catheter Removal: A Prospective Observational Study. <i>World Journal of Surgery</i> , 2019 , 43, 2090-2098	3.3	10
156	Expert consensus on a train-the-trainer curriculum for robotic colorectal surgery. <i>Colorectal Disease</i> , 2019 , 21, 903-908	2.1	10
155	Impact of oral preoperative and perioperative immunonutrition on postoperative infection and mortality in patients undergoing cancer surgery: systematic review and meta-analysis with trial sequential analysis. <i>BJS Open</i> , 2020 , 4, 764-775	3.9	10
154	The VT11A-TCF4 colon cancer fusion protein is a dominant negative regulator of Wnt signaling and is transcriptionally regulated by intestinal homeodomain factor CDX2. <i>PLoS ONE</i> , 2018 , 13, e0200215	3.7	10
153	The effect of melatonin on endothelial dysfunction in patients after acute coronary syndrome: The MEFACTS randomized clinical trial. <i>Journal of Pineal Research</i> , 2019 , 67, e12600	10.4	10
152	Premetastatic niches, exosomes and circulating tumor cells: Early mechanisms of tumor dissemination and the relation to surgery. <i>International Journal of Cancer</i> , 2020 , 146, 3244-3255	7.5	10

151	Prolonged hospital stay and readmission rate in an enhanced recovery after surgery cohort undergoing colorectal cancer surgery. <i>Colorectal Disease</i> , 2018 , 20, 1097-1108	2.1	10
150	Postoperative circadian disturbances. <i>Danish Medical Bulletin</i> , 2010 , 57, B4205		10
149	Promising results after vacuum-assisted wound closure and mesh-mediated fascial traction. <i>Danish Medical Journal</i> , 2012 , 59, A4495	3.8	10
148	Hypoxaemia during recovery after surgery for colorectal cancer: a prospective observational study. <i>Anaesthesia</i> , 2019 , 74, 1009-1017	6.6	9
147	Off-site training of laparoscopic skills, a scoping review using a thematic analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 4733-4741	5.2	9
146	Why still in hospital after laparoscopic colorectal surgery within an enhanced recovery programme?. <i>Colorectal Disease</i> , 2019 , 21, 1438-1444	2.1	9
145	Pharmacological treatment of depression in women with breast cancer: a systematic review. <i>Breast Cancer Research and Treatment</i> , 2013 , 141, 325-30	4.4	9
144	Absence of analgesic effect of intravenous melatonin administration during daytime after laparoscopic cholecystectomy: a randomized trial. <i>Journal of Clinical Anesthesia</i> , 2014 , 26, 545-50	1.9	9
143	Circadian aspects of post-operative morbidity and mortality. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 1157-63	1.9	9
142	Lack of circadian variation in the activity of the autonomic nervous system after major abdominal operations. <i>The European Journal of Surgery</i> , 2002 , 168, 242-6		9
141	Prevalence and Risk Factors for Chronic Abdominal Pain After Roux-en-Y Gastric Bypass Surgery: A Cohort Study. <i>Annals of Surgery</i> , 2021 , 273, 306-314	7.8	9
140	Change in weight status from childhood to early adulthood and late adulthood risk of colon cancer in men: a population-based cohort study. <i>International Journal of Obesity</i> , 2018 , 42, 1797-1803	5.5	9
139	Short- and long-term outcomes after colorectal anastomotic leakage is affected by surgical approach at reoperation. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 1097-1105	3	9
138	Melatonin does not affect oxidative/inflammatory biomarkers in a closed-chest porcine model of acute myocardial infarction. <i>In Vivo</i> , 2014 , 28, 483-8	2.3	9
137	Endothelial dysfunction after non-cardiac surgery: a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 140-6	1.9	8
136	The impact of the gut microbiota on prognosis after surgery for colorectal cancer - a systematic review and meta-analysis. <i>Apmis</i> , 2020 , 128, 162-176	3.4	8
135	Whole Blood Gene Expression Profiling in patients undergoing colon cancer surgery identifies differential expression of genes involved in immune surveillance, inflammation and carcinogenesis. <i>Surgical Oncology</i> , 2018 , 27, 208-215	2.5	8
134	Pharmacological attenuation of myocardial reperfusion injury in a closed-chest porcine model: a systematic review. <i>Journal of Cardiovascular Translational Research</i> , 2014 , 7, 570-80	3.3	8

133	Lack of circadian variation and reduction of heart rate variability in women with breast cancer undergoing lumpectomy: a descriptive study. <i>Breast Cancer Research and Treatment</i> , 2013 , 140, 317-22	4.4	8
132	Short-term results of self-expanding metal stents for acute malignant large bowel obstruction. <i>Colorectal Disease</i> , 2017 , 19, O365-O371	2.1	8
131	The impact of anastomotic leakage on recurrence and long-term survival in patients with colonic cancer: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 439-447	3.6	8
130	Malignant colorectal polyps: endoscopic polypectomy and watchful waiting is not inferior to subsequent bowel resection. A nationwide propensity score-based analysis. <i>Langenbeck's Archives of Surgery</i> , 2019 , 404, 231-242	3.4	8
129	Endoscopic ultrasonography and computed tomography scanning for preoperative staging of colonic cancer. <i>International Journal of Colorectal Disease</i> , 2017 , 32, 813-820	3	7
128	Peri-operative endothelial dysfunction in patients undergoing minor abdominal surgery: An observational study. <i>European Journal of Anaesthesiology</i> , 2019 , 36, 130-134	2.3	7
127	Impact of in Vivo Ischemic Time on RNA Quality--Experiences from a Colon Cancer Biobank. <i>Biopreservation and Biobanking</i> , 2015 , 13, 255-62	2.1	7
126	Endothelial dysfunction and myocardial injury after major emergency abdominal surgery: a prospective cohort study. <i>BMC Anesthesiology</i> , 2020 , 20, 67	2.4	7
125	Statin use is not associated with improved 30-day survival in patients undergoing surgery for colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 199-207	3	7
124	There is no association between the circadian clock gene HPER3 and cognitive dysfunction after noncardiac surgery. <i>Anesthesia and Analgesia</i> , 2012 , 115, 379-85	3.9	7
123	Laparoscopic Roux-en-Y gastric bypass in super obese Göttingen minipigs. <i>American Journal of Translational Research (discontinued)</i> , 2013 , 5, 643-53	3	7
122	Evaluation of Sexual and Urinary Function After Implementation of Robot-assisted Surgery for Rectal Cancer: A Single-Center Study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2016 , 26, 141-5	1.3	7
121	The Implementation Gap in Laparoscopic Simulation Training. <i>Scandinavian Journal of Surgery</i> , 2019 , 108, 109-116	3.1	7
120	Prevention of depression in patients with cancer: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Psychiatric Research</i> , 2020 , 120, 113-123	5.2	7
119	Correlation between early surgical complications and readmission rate after ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2017 , 21, 563-568	3.2	6
118	The effect of melatonin on depressive symptoms and anxiety in patients after acute coronary syndrome: The MEDACIS randomized clinical trial. <i>Journal of Psychiatric Research</i> , 2019 , 119, 84-94	5.2	6
117	Reduced rate of incisional hernia after standardized fascial closure in emergency laparotomy. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2019 , 23, 341-346	3.2	6
116	Validation of the preoperative score to predict postoperative mortality (POSPOM) in patients undergoing major emergency abdominal surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 47, 1721-1727	2.3	6

115	Expression of core clock genes in colorectal tumour cells compared with normal mucosa: a systematic review of clinical trials. <i>Colorectal Disease</i> , 2015 , 17, 290-7	2.1	6
114	Similar long-term overall and disease-free survival after conventional and extralevator abdominoperineal excision-a nationwide study. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 1341-7	3.7	6
113	Prophylactic antidepressant treatment following acute coronary syndrome: A systematic review of randomized controlled trials. <i>Journal of Psychiatric Research</i> , 2017 , 94, 186-193	5.2	6
112	Endoscopic ultrasound for staging of colonic cancer proximal to the rectum: A systematic review and meta-analysis. <i>Endoscopic Ultrasound</i> , 2016 , 5, 307-314	3.6	6
111	The impact of timing of antibiotics on in-hospital outcomes after major emergency abdominal surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2020 , 46, 221-227	2.3	6
110	Safety of early ileostomy closure: a systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Colorectal Disease</i> , 2021 , 36, 203-212	3	6
109	The Intestinotrophic Effects of Glucagon-Like Peptide-2 in Relation to Intestinal Neoplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2827-2837	5.6	6
108	Assessment of Postoperative Analgesic Drug Efficacy: Method of Data Analysis Is Critical. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1008-1013	3.9	5
107	Expression of Circadian Clock Genes in Human Colorectal Cancer Tissues Using Droplet Digital PCR. <i>Cancer Investigation</i> , 2019 , 37, 90-98	2.1	5
106	Circadian rhythms measured by actigraphy during oncological treatments: a systematic review. <i>Biological Rhythm Research</i> , 2015 , 46, 329-348	0.8	5
105	Functional performance and 30-day postoperative mortality after emergency laparotomy-a retrospective, multicenter, observational cohort study of 1084 patients. <i>Perioperative Medicine (London, England)</i> , 2020 , 9, 13	2.8	5
104	A model predicting operative mortality in the UK has only limited value in Denmark. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 141-147	3	5
103	Day-night variation in heart rate variability changes induced by endotoxaemia in healthy volunteers. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 457-64	1.9	5
102	Oxidative stress response after laparoscopic versus conventional sigmoid resection: a randomized, double-blind clinical trial. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2012 , 22, 215-9	1.3	5
101	Nationwide cohort study of the impact of education, income and social isolation on survival after acute colorectal cancer surgery. <i>BJS Open</i> , 2020 , 4, 133-144	3.9	5
100	The effect of postoperative respiratory and mobilization interventions on postoperative complications following abdominal surgery: a systematic review and meta-analysis. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 47, 975-990	2.3	5
99	Peripheral nerve block anaesthesia and postoperative pain in acute ankle fracture surgery: the AnAnkle randomised trial. <i>British Journal of Anaesthesia</i> , 2021 , 126, 881-888	5.4	5
98	Effect of topical application of melatonin cream 12.5% on cognitive parameters: A randomized, placebo-controlled, double-blind crossover study in healthy volunteers. <i>Journal of Dermatological Treatment</i> , 2016 , 27, 488-494	2.8	5

97	Impact of a Parastomal Bulge on Quality of Life - A Cross-sectional Study of Patients From the Danish Stoma Database. <i>Annals of Surgery</i> , 2021 , 274, e1085-e1092	7.8	5
96	Chronic Pain, Quality of Life and Functional Impairment After Emergency Laparotomy. <i>World Journal of Surgery</i> , 2019 , 43, 161-168	3.3	5
95	Robot-assisted rectopexy is a safe and feasible option for treatment of rectal prolapse. <i>Danish Medical Journal</i> , 2014 , 61, A4842	3.8	5
94	Enteral Antibiotics are Non-inferior to Intravenous Antibiotics After Complicated Appendicitis in Adults: A Retrospective Multicentre Non-inferiority Study. <i>World Journal of Surgery</i> , 2017 , 41, 2706-2714 ³	3.3	4
93	Effect of High Inspiratory Oxygen Fraction on Endothelial Function in Healthy Volunteers: A Randomized Controlled Crossover Pilot Study. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1793-1796	3.9	4
92	Calcium electroporation for the treatment of colorectal cancer calcium endove [preliminary results. <i>European Journal of Surgical Oncology</i> , 2019 , 45, e119	3.6	4
91	Orthostatic intolerance in enhanced recovery laparoscopic colorectal resection. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 171-177	1.9	4
90	Standardized Surgical Primary Repair for Burst Abdomen Reduces the Risk of Fascial Redehiscence. <i>Annals of Surgery</i> , 2021 , 274, e1115-e1118	7.8	4
89	Minimally invasive right colectomy anastomosis study (MIRCAST): protocol for an observational cohort study of surgical complications using four surgical techniques for anastomosis in patients with a right colon tumor. <i>BMC Surgery</i> , 2020 , 20, 151	2.3	4
88	Circumferential Resection Margin After Laparoscopic and Open Rectal Resection: A Nationwide Propensity Score Matched Cohort Study. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 1177-1185	3.1	4
87	Association between diabetes and oncological outcomes in patients undergoing neoadjuvant chemo-radiotherapy for rectal cancer. <i>Surgical Oncology</i> , 2019 , 28, 62-66	2.5	4
86	Association of postoperative influenza vaccine on overall mortality in patients undergoing curative surgery for solid tumors. <i>International Journal of Cancer</i> , 2021 , 148, 1821-1827	7.5	4
85	Early results after robot-assisted colorectal surgery. <i>Danish Medical Journal</i> , 2013 , 60, A4736	3.8	4
84	Effect of melatonin on human nighttime endotoxaemia: randomized, double-blinded, cross-over study. <i>In Vivo</i> , 2014 , 28, 1057-63	2.3	4
83	Factors affecting post-operative sleep in patients undergoing colorectal surgery [a systematic review. <i>Danish Medical Journal</i> , 2015 , 62, A5053	3.8	4
82	Association of Statin Use and Oncological Outcomes After Neoadjuvant Radiotherapy in Patients With Rectal Cancer. <i>Anticancer Research</i> , 2019 , 39, 2177-2182	2.3	3
81	New and chronic use of hypnotics after diagnosis with early breast cancer. A retrospective cohort study. <i>Acta Oncologica</i> , 2015 , 54, 704-11	3.2	3
80	The risk of post-operative myocardial injury after major emergency abdominal surgery: A retrospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1073-1081	1.9	3

79	Dynamic contrast-enhanced EUS for quantification of tumor perfusion in colonic cancer: a prospective cohort study. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, 1530-1538	5.2	3
78	Pharmacokinetics of Repeated Melatonin Drug Administrations Prior to and After Surgery. <i>Clinical Drug Investigation</i> , 2016 , 36, 1045-1050	3.2	3
77	Heart rate variability is reduced during acute uncomplicated diverticulitis. <i>Journal of Critical Care</i> , 2016 , 32, 189-95	4	3
76	30-Day, 90-day and 1-year mortality after emergency colonic surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2017 , 43, 299-305	2.3	3
75	Test re-test reliability and construct validity of the star-track test of manual dexterity. <i>PeerJ</i> , 2015 , 3, e917	3.1	3
74	Disturbed core body temperature rhythm after major surgery. <i>Sleep and Biological Rhythms</i> , 2004 , 2, 226-228	1.3	3
73	Randomized Clinical Trial of Preoperative High-Dose Methylprednisolone on Postoperative Pain at Rest After Laparoscopic Appendectomy. <i>Anesthesia and Analgesia</i> , 2018 , 126, 1712-1720	3.9	3
72	The gut microbiota can orchestrate the signaling pathways in colorectal cancer.. <i>Apmis</i> , 2022 ,	3.4	3
71	Quality of recovery after major emergency abdominal surgery: a prospective observational cohort study. <i>Minerva Chirurgica</i> , 2020 , 75, 104-110	0.8	3
70	The effects of early enteral nutrition on mortality after major emergency abdominal surgery: A systematic review and meta-analysis with Trial Sequential Analysis. <i>Clinical Nutrition</i> , 2021 , 40, 1604-1612	5.9	3
69	Risk Factors for Compromised Surgical Resection: A Nationwide Propensity Score-Matched Study on Laparoscopic and Open Resection for Colonic Cancer. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 438-446	3.1	3
68	The impact of blood type on transfusion after major emergency abdominal surgery. <i>Transfusion</i> , 2019 , 59, 125-133	2.9	3
67	The discovery of bacterial biofilm in patients with muscle invasive bladder cancer. <i>Apmis</i> , 2021 , 129, 265-270	3.7	3
66	Moving from an era of open Appendectomy to an era of Laparoscopic Appendectomy: A Nationwide Cohort Study of Adult Patients Undergoing Surgery for Appendicitis. <i>Scandinavian Journal of Surgery</i> , 2021 , 1457496921992615	3.1	3
65	A Matched-Pair Study Comparing Surgery Plus Neoadjuvant Radio-Chemotherapy and Surgery Alone for High Rectal Cancers. <i>Anticancer Research</i> , 2018 , 38, 6877-6880	2.3	3
64	Oral antibiotics for perforated appendicitis is not recommended. <i>Danish Medical Bulletin</i> , 2010 , 57, A4177		3
63	Short- and long-term mortality in major non-cardiac surgical patients admitted to the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 639-646	1.9	2
62	MicroRNAs are novel biomarkers in sepsis A systematic review. <i>Trends in Anaesthesia and Critical Care</i> , 2015 , 5, 151-156	0.4	2

61	Surgical repair of parastomal bulging: a retrospective register-based study on prospectively collected data. <i>Colorectal Disease</i> , 2020 , 22, 1704-1713	2.1	2
60	Evaluation of abdominal exercises after stoma surgery: a descriptive study. <i>Disability and Rehabilitation</i> , 2020 , 1-10	2.4	2
59	Postoperative use of hypnotics is associated with increased length of stay after uncomplicated surgery for colorectal cancer. <i>SAGE Open Medicine</i> , 2016 , 4, 2050312116667000	2.4	2
58	Rapidly resorbable vs. non-resorbable suture for experimental colonic anastomoses in rats--a randomized experimental study. <i>International Journal of Surgery</i> , 2011 , 9, 332-4	7.5	2
57	Rapid eye movement-sleep is reduced in patients with acute uncomplicated diverticulitis-an observational study. <i>PeerJ</i> , 2015 , 3, e1146	3.1	2
56	Assessment of perioperative stress in colorectal cancer by use of cell models: a systematic review. <i>PeerJ</i> , 2017 , 5, e4033	3.1	2
55	Associations between blood cultures after surgery for colorectal cancer and long-term oncological outcomes. <i>British Journal of Surgery</i> , 2020 , 107, 310-315	5.3	2
54	Quality of life and occupational outcomes after laparoscopic Roux-en-Y gastric bypass surgery. <i>Surgery</i> , 2020 , 168, 471-477	3.6	2
53	External validity of randomized clinical trial studying preventing depressive symptoms following acute coronary syndrome. <i>Brain and Behavior</i> , 2021 , 11, e02132	3.4	2
52	High World Health Organization Performance Status Is Associated With Short- and Long-term Outcomes After Colorectal Cancer Surgery: A Nationwide Population-Based Study. <i>Diseases of the Colon and Rectum</i> , 2021 , 64, 851-860	3.1	2
51	Incidence of Venous Thromboembolism Following Major Emergency Abdominal Surgery. <i>World Journal of Surgery</i> , 2020 , 44, 704-710	3.3	2
50	Socio-economic disparity in risk of undergoing emergency laparotomy and postoperative mortality. <i>Scandinavian Journal of Public Health</i> , 2020 , 48, 250-258	3	2
49	Short-term outcomes after transanal total mesorectal excision for rectal cancer in Denmark - a prospective multicentre study. <i>Colorectal Disease</i> , 2021 , 23, 834-842	2.1	2
48	Admission medical records made at night time have the same quality as day and evening time records. <i>Danish Medical Journal</i> , 2014 , 61, A4868	3.8	2
47	CDX2 expression and perioperative patient serum affects the adhesion properties of cultured colon cancer cells. <i>BMC Cancer</i> , 2020 , 20, 426	4.8	1
46	Emergency Laparotomy in Denmark: A Nationwide Descriptive Study. <i>World Journal of Surgery</i> , 2020 , 44, 2976-2981	3.3	1
45	Reply to: re: no differences in short-term morbidity and mortality after robot-assisted laparoscopic versus laparoscopic resection for colonic cancer: a case-control study of 263 patients (Surg Endosc 2013). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 3940	5.2	1
44	COX-2 selective NSAIDs should not be used after colorectal surgery. <i>Colorectal Disease</i> , 2013 , 15, 1186	2.1	1

43	Long-term Oncological Outcomes in Patients Undergoing Laparoscopic vs. Open Surgery for Colon Cancer: A Nationwide Cohort Study.. <i>Colorectal Disease</i> , 2021 ,	2.1	1
42	Increased oxidative stress with substantial dysregulation of genes related to oxidative stress and DNA repair after laparoscopic colon cancer surgery. <i>Surgical Oncology</i> , 2020 , 35, 71-78	2.5	1
41	Robotic versus laparoscopic right colectomy for colon cancer: a nationwide cohort study. <i>International Journal of Colorectal Disease</i> , 2021 , 36, 2147-2158	3	1
40	Association between Abdominal Free Fluid and Postoperative Complications and Mortality in Patients with Small-Bowel Obstruction. <i>Scandinavian Journal of Surgery</i> , 2019 , 108, 36-41	3.1	1
39	The effect of remote ischaemic preconditioning on endothelial function after hip fracture surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 169-175	1.9	1
38	Patients' Perceptions of barriers to enhanced recovery after emergency abdominal surgery. <i>Langenbecks Archives of Surgery</i> , 2021 , 406, 405-412	3.4	1
37	Cardiovascular events in patients undergoing hip fracture surgery treated with remote ischaemic preconditioning: 1-year follow-up of a randomised clinical trial. <i>Anaesthesia</i> , 2021 , 76, 1042-1050	6.6	1
36	Completion total mesorectal excision following transanal endoscopic microsurgery does not compromise outcomes in patients with rectal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 1	5.2	1
35	Effect of remote ischaemic preconditioning on mortality and morbidity after non-cardiac surgery: meta-analysis. <i>BJS Open</i> , 2021 , 5,	3.9	1
34	Association of influenza vaccine and risk of recurrence in patients undergoing curative surgery for colorectal cancer. <i>Acta Oncologica</i> , 2021 , 60, 1507-1512	3.2	1
33	Myocardial Injury After Colorectal Cancer Surgery and Postoperative 90-Day Mortality and Morbidity: A Retrospective Cohort Study. <i>Diseases of the Colon and Rectum</i> , 2021 , 64, 1531-1541	3.1	1
32	Long-Term Outcomes After Colorectal Surgery in Patients with Ulcerative Colitis-Associated Colorectal Cancer Versus Sporadic Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 1	3.1	1
31	Natural Killer Cells in Cancer and Cancer Immunotherapy. <i>Cancer Letters</i> , 2021 , 520, 233-242	9.9	1
30	Endoscopic full-thickness resection of benign and malignant colon lesions with one-year follow up in a Danish cohort.. <i>Scandinavian Journal of Gastroenterology</i> , 2021 , 1-7	2.4	1
29	Descriptive study of all Danish patients undergoing emergency exploratory laparotomies in the period 2003-2014. <i>Scandinavian Journal of Public Health</i> , 2020 , 48, 243-249	3	0
28	An exploration of immunohistochemistry-based prognostic markers in patients undergoing curative resections for colon cancer.. <i>BMC Cancer</i> , 2022 , 22, 62	4.8	0
27	Systemic inflammatory response in robot-assisted and laparoscopic surgery for colon cancer (SIRIALS): study protocol of a randomized controlled trial. <i>BMC Surgery</i> , 2021 , 21, 363	2.3	0
26	High rate of incisional hernia observed after mass closure of burst abdomen. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2021 , 1	3.2	0

25	Sleep-wake rhythms determined by actigraphy during in-hospital stay following discharge from an intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 801-808	1.9	0
24	Prediction of the postoperative 90-day mortality after acute colorectal cancer surgery: development and temporal validation of the ACORCA model. <i>International Journal of Colorectal Disease</i> , 2021 , 36, 1873-1883	3	0
23	The impact of postoperative complications and delay of adjuvant chemotherapy on oncological outcomes in patients with colorectal cancer. <i>Colorectal Disease</i> , 2021 , 23, 1132-1140	2.1	0
22	Physical activity after colorectal cancer surgery-a cross sectional study of patients with a long-term stoma. <i>Supportive Care in Cancer</i> , 2022 , 30, 555-565	3.9	0
21	Colonic Stent as Bridge to Surgery for Malignant Obstruction Induces Gene Expressional Changes Associated with a More Aggressive Tumor Phenotype. <i>Annals of Surgical Oncology</i> , 2021 , 28, 8519-8531	3.1	0
20	Randomized Controlled Trial of the Intraportal Chemotherapy Combined With Adjuvant Chemotherapy (mFOLFOX6) for Stage II and III Colon Cancer. <i>Annals of Surgery</i> , 2017 , 266, e105-e106	7.8	
19	Respiratory function following major emergency abdominal surgery. <i>Journal of Perioperative Practice</i> , 2020 , 30, 389-394	0.4	
18	Gesamt- und krankheitsfreies Überleben nach konventioneller und extralevatorischer abdominoperinealer Exzision (ELAPE) vergleichbar Eine landesweite Studie. <i>Coloproctology</i> , 2016 , 38, 351-358	0.2	
17	The place for melatonin in postoperative analgesic regimens 2014 , 16-29		
16	Comment on: Need for Differentiating Diabetes-Specific Mortality from Total Mortality when Comparing Metformin with Insulin Regarding Cancer Survival. <i>Annals of Surgical Oncology</i> , 2017 , 24, 615 ^{3.1}		
15	Sleep Disturbances after Noncardiac Surgery 2005 , 913-925		
14	Deeper sections reveal residual tumor cells in rectal cancer specimens diagnosed with pathological complete response following neoadjuvant treatment.. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022 , 1	5.1	
13	Evaluation of habitual sleep and factors influencing it in patients awaiting acute or planned abdominal surgery. <i>Gastrointestinal Nursing</i> , 2021 , 19, 28-34	0.2	
12	Long-Term Outcomes Related to ERAS 2020 , 237-247		
11	The clinical implication of the association between hypoxaemia and postoperative troponin I: a reply. <i>Anaesthesia</i> , 2020 , 75, 128-129	6.6	
10	Age is an individual risk factor for not being referred to adjuvant chemotherapy in patients resected for UICC III colorectal cancer: a nationwide cohort study. <i>Acta Oncologica</i> , 2020 , 59, 1538-1542	3.2	
9	Patients' Experiences of abdominal exercises after stoma surgery: a qualitative study. <i>Disability and Rehabilitation</i> , 2020 , 1-7	2.4	
8	ASO Visual Abstract: Colonic Stent as Bridge to Surgery for Malignant Obstruction Induces Gene Expressional Changes Associated with a More Aggressive Tumor Phenotype. <i>Annals of Surgical Oncology</i> , 2021 , 28, 481-482	3.1	

7	Routine CT evaluation of central vascular ligation in patients undergoing complete mesocolic excision for sigmoid colon cancer. <i>Colorectal Disease</i> , 2021 , 23, 2030-2040	2.1
6	IMPACT OF SCREENING ON SHORT-TERM MORTALITY AND MORBIDITY FOLLOWING TREATMENT FOR COLORECTAL CANCER. <i>Scandinavian Journal of Surgery</i> , 2021 , 14574969211019824	3.1
5	Patient perceptive focus on recovery: An exploratory study on follow-up after major emergency abdominal surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1259-1266	1.9
4	Labour Market Participation After Emergency Laparotomy: A Nationwide Cohort Study with Long-Term Follow-Up. <i>World Journal of Surgery</i> , 2019 , 43, 763-771	3.3
3	Blood transfusion in major emergency abdominal surgery. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 1	2.3
2	Associations between malignancy and cardiovascular complications following emergency laparotomy - A retrospective cohort study. <i>Surgical Oncology</i> , 2021 , 38, 101591	2.5
1	"Sarcopenia is associated with increased risk of burst abdomen after emergency midline laparotomy: a matched case-control study".. <i>European Journal of Trauma and Emergency Surgery</i> , 2022 , 1	2.3