# Ismail Ggenur

# 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.

 294<br/>papers
 5,923<br/>citations
 41<br/>h-index
 63<br/>g-index

 321<br/>ext. papers
 7,679<br/>ext. citations
 3.5<br/>avg, IF
 6.41<br/>L-index

#	Paper	IF	Citations
294	An exploration of immunohistochemistry-based prognostic markers in patients undergoing curative resections for colon cancer <i>BMC Cancer</i> , <b>2022</b> , 22, 62	4.8	О
293	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> , <b>2022</b> , 1	5.1	
292	The gut microbiota can orchestrate the signaling pathways in colorectal cancer <i>Apmis</i> , <b>2022</b> ,	3.4	3
291	Physical activity after colorectal cancer surgery-a cross sectional study of patients with a long-term stoma. <i>Supportive Care in Cancer</i> , <b>2022</b> , 30, 555-565	3.9	0
290	"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> , <b>2022</b> , 1	2.3	
289	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> , <b>2021</b> , 47, 1721-1727	2.3	6
288	Long-term Oncological Outcomes in Patients Undergoing Laparoscopic vs. Open Surgery for Colon Cancer: A Nationwide Cohort Study <i>Colorectal Disease</i> , <b>2021</b> ,	2.1	1
287	Systemic inflammatory response in robot-assisted and laparoscopic surgery for colon cancer (SIRIRALS): study protocol of a randomized controlled trial. <i>BMC Surgery</i> , <b>2021</b> , 21, 363	2.3	0
286	High rate of incisional hernia observed after mass closure of burst abdomen. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2021</b> , 1	3.2	O
285	Evaluation of habitual sleep and factors influencing it in patients awaiting acute or planned abdominal surgery. <i>Gastrointestinal Nursing</i> , <b>2021</b> , 19, 28-34	0.2	
284	Standardized Surgical Primary Repair for Burst Abdomen Reduces the Risk of Fascial Redehiscence. <i>Annals of Surgery</i> , <b>2021</b> , 274, e1115-e1118	7.8	4
283	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> , <b>2021</b> , 47, 975-990	2.3	5
282	Sleep-wake rhythms determined by actigraphy during in-hospital stay following discharge from an intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2021</b> , 65, 801-808	1.9	O
281	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> , <b>2021</b> , 40, 1604-161	ı <b>ž</b> .9	3
<b>2</b> 80	Peripheral nerve block anaesthesia and postoperative pain in acute ankle fracture surgery: the AnAnkle randomised trial. <i>British Journal of Anaesthesia</i> , <b>2021</b> , 126, 881-888	5.4	5
279	Cancer-Associated Fibroblasts and Tumor-Associated Macrophages in Cancer and Cancer Immunotherapy. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 668731	5.3	11
278	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> , <b>2021</b> , 126, 921-93	o <sup>5.4</sup>	14

## (2021-2021)

277	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> , <b>2021</b> , 36, 1873-1883	3	О
276	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> , <b>2021</b> , 28, 481-482	3.1	
275	Routine CT evaluation of central vascular ligation in patients undergoing complete mesocolic excision for sigmoid colon cancer. <i>Colorectal Disease</i> , <b>2021</b> , 23, 2030-2040	2.1	
274	Robotic versus laparoscopic right colectomy for colon cancer: a nationwide cohort study. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 36, 2147-2158	3	1
273	External validity of randomized clinical trial studying preventing depressive symptoms following acute coronary syndrome. <i>Brain and Behavior</i> , <b>2021</b> , 11, e02132	3.4	2
272	IMPACT OF SCREENING ON SHORT-TERM MORTALITY AND MORBIDITY FOLLOWING TREATMENT FOR COLORECTAL CANCER. <i>Scandinavian Journal of Surgery</i> , <b>2021</b> , 14574969211019824	3.1	
271	High World Heath 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> , <b>2021</b> , 64, 851-860	3.1	2
270	Patient perceptive focus on recovery: An exploratory study on follow-up after major emergency abdominal surgery. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2021</b> , 65, 1259-1266	1.9	
269	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> , <b>2021</b> , 274, e1085-e1092	7.8	5
268	Safety of early ileostomy closure: a systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 36, 203-212	3	6
267	Association of postoperative influenza vaccine on overall mortality in patients undergoing curative surgery for solid tumors. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1821-1827	7·5	4
266	The effect of remote ischaemic preconditioning on endothelial function after hip fracture surgery. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2021</b> , 65, 169-175	1.9	1
265	The discovery of bacterial biofilm in patients with muscle invasive bladder cancer. <i>Apmis</i> , <b>2021</b> , 129, 269	5-32470	3
264	Short-term outcomes after transanal total mesorectal excision for rectal cancer in Denmark - a prospective multicentre study. <i>Colorectal Disease</i> , <b>2021</b> , 23, 834-842	2.1	2
263	PatientsRperceptions of barriers to enhanced recovery after emergency abdominal surgery. <i>Langenbeckls Archives of Surgery</i> , <b>2021</b> , 406, 405-412	3.4	1
262	Cytotoxic CD8 T cells in cancer and cancer immunotherapy. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 359-367	<b>7</b> 8.7	101
261	Prevalence and Risk Factors for Chronic Abdominal Pain After Roux-en-Y Gastric Bypass Surgery: A Cohort Study. <i>Annals of Surgery</i> , <b>2021</b> , 273, 306-314	7.8	9
<b>2</b> 60	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> , <b>2021</b> , 76, 1042-1050	6.6	1

259	Blood transfusion in major emergency abdominal surgery. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2021</b> , 1	2.3	
258	The impact of postoperative complications and delay of adjuvant chemotherapy on oncological outcomes in patients with colorectal cancer. <i>Colorectal Disease</i> , <b>2021</b> , 23, 1132-1140	2.1	O
257	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> , <b>2021</b> , 1	5.2	1
256	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> , <b>2021</b> , 1457496921992615	3.1	3
255	Effect of remote ischaemic preconditioning on mortality and morbidity after non-cardiac surgery: meta-analysis. <i>BJS Open</i> , <b>2021</b> , 5,	3.9	1
254	Association of influenza vaccine and risk of recurrence in patients undergoing curative surgery for colorectal cancer. <i>Acta Oncolgica</i> , <b>2021</b> , 60, 1507-1512	3.2	1
253	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> , <b>2021</b> , 64, 1531-1541	3.1	1
252	Associations between malignancy and cardiovascular complications following emergency laparotomy - A retrospective cohort study. <i>Surgical Oncology</i> , <b>2021</b> , 38, 101591	2.5	
251	Long-Term Outcomes After Colorectal Surgery in Patients with Ulcerative Colitis-Associated Colorectal Cancer Versus Sporadic Colorectal Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 1	3.1	1
250	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> , <b>2021</b> , 28, 8519-8531	3.1	О
249	Natural Killer Cells in Cancer and Cancer Immunotherapy. <i>Cancer Letters</i> , <b>2021</b> , 520, 233-242	9.9	1
248	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> , <b>2021</b> , 1-7	2.4	1
247	Functional performance and 30-day postoperative mortality after emergency laparotomy-a retrospective, multicenter, observational cohort study of 1084 patients. <i>Perioperative Medicine</i> (London, England), <b>2020</b> , 9, 13	2.8	5
246	The risk of post-operative myocardial injury after major emergency abdominal surgery: A retrospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2020</b> , 64, 1073-1081	1.9	3
245	CDX2 expression and perioperative patient serum affects the adhesion properties of cultured colon cancer cells. <i>BMC Cancer</i> , <b>2020</b> , 20, 426	4.8	1
244	The effect of surgical trauma on circulating free DNA levels in cancer patients-implications for studies of circulating tumor DNA. <i>Molecular Oncology</i> , <b>2020</b> , 14, 1670-1679	7.9	32
243	Emergency Laparotomy in Denmark: A Nationwide Descriptive Study. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 2976-2981	3.3	1
242	Surgical repair of parastomal bulging: a retrospective register-based study on prospectively collected data. <i>Colorectal Disease</i> , <b>2020</b> , 22, 1704-1713	2.1	2

## (2020-2020)

241	Evaluation of abdominal exercises after stoma surgery: a descriptive study. <i>Disability and Rehabilitation</i> , <b>2020</b> , 1-10	2.4	2
240	Endothelial dysfunction and myocardial injury after major emergency abdominal surgery: a prospective cohort study. <i>BMC Anesthesiology</i> , <b>2020</b> , 20, 67	2.4	7
239	Respiratory function following major emergency abdominal surgery. <i>Journal of Perioperative Practice</i> , <b>2020</b> , 30, 389-394	0.4	
238	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> , <b>2020</b> , 4, 764-775	3.9	10
237	Descriptive study of all Danish patients undergoing emergency exploratory laparotomies in the period 2003-2014. <i>Scandinavian Journal of Public Health</i> , <b>2020</b> , 48, 243-249	3	О
236	International consensus definition of low anterior resection syndrome. <i>Colorectal Disease</i> , <b>2020</b> , 22, 331	I- <u>3</u> 41	17
235	The impact of the gut microbiota on prognosis after surgery for colorectal cancer - a systematic review and meta-analysis. <i>Apmis</i> , <b>2020</b> , 128, 162-176	3.4	8
234	The prognostic value of tumour-infiltrating lymphocytes in pancreatic cancer: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , <b>2020</b> , 132, 71-84	7.5	49
233	Quality of recovery after major emergency abdominal surgery: a prospective observational cohort study. <i>Minerva Chirurgica</i> , <b>2020</b> , 75, 104-110	0.8	3
232	Long-Term Outcomes Related to ERAS <b>2020</b> , 237-247		
232	Long-Term Outcomes Related to ERAS <b>2020</b> , 237-247  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> , <b>2020</b> , 46, 439-447	7 <sup>3.6</sup>	8
	The impact of anastomotic leakage on recurrence and long-term survival in patients with colonic	7 <sup>3.6</sup>	8 5
231	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> , <b>2020</b> , 46, 439-447.  Nationwide cohort study of the impact of education, income and social isolation on survival after		8 5
231	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> , <b>2020</b> , 46, 439-447.  Nationwide cohort study of the impact of education, income and social isolation on survival after acute colorectal cancer surgery. <i>BJS Open</i> , <b>2020</b> , 4, 133-144  Associations between blood cultures after surgery for colorectal cancer and long-term oncological	3.9	5
<ul><li>231</li><li>230</li><li>229</li></ul>	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> , <b>2020</b> , 46, 439-447.  Nationwide cohort study of the impact of education, income and social isolation on survival after acute colorectal cancer surgery. <i>BJS Open</i> , <b>2020</b> , 4, 133-144.  Associations between blood cultures after surgery for colorectal cancer and long-term oncological outcomes. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 310-315	3.9 5.3	5
<ul><li>231</li><li>230</li><li>229</li><li>228</li></ul>	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> , <b>2020</b> , 46, 439-447.  Nationwide cohort study of the impact of education, income and social isolation on survival after acute colorectal cancer surgery. <i>BJS Open</i> , <b>2020</b> , 4, 133-144  Associations between blood cultures after surgery for colorectal cancer and long-term oncological outcomes. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 310-315  Driver Gene Mutations and Epigenetics in Colorectal Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 75-85  Premetastatic niches, exosomes and circulating tumor cells: Early mechanisms of tumor	<ul><li>3.9</li><li>5.3</li><li>7.8</li></ul>	5 2 27
231 230 229 228 227	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> , <b>2020</b> , 46, 439-447.  Nationwide cohort study of the impact of education, income and social isolation on survival after acute colorectal cancer surgery. <i>BJS Open</i> , <b>2020</b> , 4, 133-144.  Associations between blood cultures after surgery for colorectal cancer and long-term oncological outcomes. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 310-315.  Driver Gene Mutations and Epigenetics in Colorectal Cancer. <i>Annals of Surgery</i> , <b>2020</b> , 271, 75-85.  Premetastatic niches, exosomes and circulating tumor cells: Early mechanisms of tumor dissemination and the relation to surgery. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 3244-3255.  The clinical implication of the association between hypoxaemia and postoperative troponin I: a	<ul><li>3.9</li><li>5.3</li><li>7.8</li><li>7.5</li></ul>	5 2 27

223	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 Oncolgica</i> , <b>2020</b> , 59, 1538-1542	3.2	
222	Quality of life and occupational outcomes after laparoscopic Roux-en-Y gastric bypass surgery. <i>Surgery</i> , <b>2020</b> , 168, 471-477	3.6	2
221	Validation of the Danish Colorectal Cancer Group (DCCG.dk) database - on behalf of the Danish Colorectal Cancer Group. <i>Colorectal Disease</i> , <b>2020</b> , 22, 2057-2067	2.1	11
220	PatientsRexperiences of abdominal exercises after stoma surgery: a qualitative study. <i>Disability and Rehabilitation</i> , <b>2020</b> , 1-7	2.4	
219	The impact of timing of antibiotics on in-hospital outcomes after major emergency abdominal surgery. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2020</b> , 46, 221-227	2.3	6
218	Incidence of Venous Thromboembolism Following Major Emergency Abdominal Surgery. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 704-710	3.3	2
217	Prevention of depression in patients with cancer: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 120, 113-123	5.2	7
216	Socio-economic disparity in risk of undergoing emergency laparotomy and postoperative mortality. <i>Scandinavian Journal of Public Health</i> , <b>2020</b> , 48, 250-258	3	2
215	Peri-operative endothelial dysfunction in patients undergoing minor abdominal surgery: An observational study. <i>European Journal of Anaesthesiology</i> , <b>2019</b> , 36, 130-134	2.3	7
214	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> , <b>2019</b> , 119, 84-94	5.2	6
213	Short- and long-term mortality in major non-cardiac surgical patients admitted to the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2019</b> , 63, 639-646	1.9	2
212	Reduced rate of incisional hernia after standardized fascial closure in emergency laparotomy. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2019</b> , 23, 341-346	3.2	6
211	Hypoxaemia during recovery after surgery for colorectal cancer: a prospective observational study. <i>Anaesthesia</i> , <b>2019</b> , 74, 1009-1017	6.6	9
210	Postoperative Urinary Retention After Laparoscopic Colorectal Resection with Early Catheter Removal: A Prospective Observational Study. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 2090-2098	3.3	10
209	Calcium electroporation for the treatment of colorectal cancer calcium endove [preliminary results. <i>European Journal of Surgical Oncology</i> , <b>2019</b> , 45, e119	3.6	4
208	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> , <b>2019</b> , 43, 1677-1691	3.3	16
207	Expert consensus on a train-the-trainer curriculum for robotic colorectal surgery. <i>Colorectal Disease</i> , <b>2019</b> , 21, 903-908	2.1	10
206	Association of Statin Use and Oncological Outcomes After Neoadjuvant Radiotherapy in Patients With Rectal Cancer. <i>Anticancer Research</i> , <b>2019</b> , 39, 2177-2182	2.3	3

205	Expression of Circadian Clock Genes in Human Colorectal Cancer Tissues Using Droplet Digital PCR. <i>Cancer Investigation</i> , <b>2019</b> , 37, 90-98	2.1	5	
204	Orthostatic intolerance in enhanced recovery laparoscopic colorectal resection. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2019</b> , 63, 171-177	1.9	4	
203	Why still in hospital after laparoscopic colorectal surgery within an enhanced recovery programme?. <i>Colorectal Disease</i> , <b>2019</b> , 21, 1438-1444	2.1	9	•
202	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> , <b>2019</b> , 26, 3826-3837	3.1	15	
201	The effect of melatonin on endothelial dysfunction in patients after acute coronary syndrome: The MEFACS randomized clinical trial. <i>Journal of Pineal Research</i> , <b>2019</b> , 67, e12600	10.4	10	
200	Sleep Disturbances in Patients With Coronary Heart Disease: A Systematic Review. <i>Journal of Clinical Sleep Medicine</i> , <b>2019</b> , 15, 489-504	3.1	12	
199	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> , <b>2019</b> , 62, 438-446	3.1	3	
198	Circumferential Resection Margin After Laparoscopic and Open Rectal Resection: A Nationwide Propensity Score Matched Cohort Study. <i>Diseases of the Colon and Rectum</i> , <b>2019</b> , 62, 1177-1185	3.1	4	
197	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> , <b>2019</b> , 367, l6395	5.9	12	
196	Malignant colorectal polyps: endoscopic polypectomy and watchful waiting is not inferior to subsequent bowel resection. A nationwide propensity score-based analysis. <i>Langenbeckl</i> s <i>Archives of Surgery</i> , <b>2019</b> , 404, 231-242	3.4	8	
195	The impact of blood type on transfusion after major emergency abdominal surgery. <i>Transfusion</i> , <b>2019</b> , 59, 125-133	2.9	3	
194	Rebound pain following peripheral nerve block anaesthesia in acute ankle fracture surgery: An exploratory pilot study. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2019</b> , 63, 396-402	1.9	24	
193	Association between Abdominal Free Fluid and Postoperative Complications and Mortality in Patients with Small-Bowel Obstruction. <i>Scandinavian Journal of Surgery</i> , <b>2019</b> , 108, 36-41	3.1	1	
192	Labour Market Participation After Emergency Laparotomy: A Nationwide Cohort Study with Long-Term Follow-Up. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 763-771	3.3		
191	Mortality after emergency treatment of colorectal cancer and associated risk factors-a nationwide cohort study. <i>International Journal of Colorectal Disease</i> , <b>2019</b> , 34, 85-95	3	12	
190	Association between diabetes and oncological outcomes in patients undergoing neoadjuvant chemo-radiotherapy for rectal cancer. <i>Surgical Oncology</i> , <b>2019</b> , 28, 62-66	2.5	4	
189	Chronic Pain, Quality of Life and Functional Impairment After Emergency Laparotomy. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 161-168	3.3	5	
188	The Implementation Gap in Laparoscopic Simulation Training. <i>Scandinavian Journal of Surgery</i> , <b>2019</b> , 108, 109-116	3.1	7	

187	Severity classification of the quality of recovery-15 score-An observational study. <i>Journal of Surgical Research</i> , <b>2018</b> , 225, 101-107	2.5	21
186	Association between robot-assisted surgery and resection quality in patients with colorectal cancer. <i>Surgical Oncology</i> , <b>2018</b> , 27, 177-184	2.5	12
185	Dynamic contrast-enhanced EUS for quantification of tumor perfusion in colonic cancer: a prospective cohort study. <i>Gastrointestinal Endoscopy</i> , <b>2018</b> , 87, 1530-1538	5.2	3
184	Association between metformin use after surgery for colorectal cancer and oncological outcomes: A nationwide register-based study. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 63-72	7.5	13
183	Statin use is not associated with improved 30-day survival in patients undergoing surgery for colorectal cancer. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 199-207	3	7
182	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> , <b>2018</b> , 120, 28-36	5.4	71
181	A model predicting operative mortality in the UK has only limited value in Denmark. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 141-147	3	5
180	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> , <b>2018</b> , 27, 208-215	2.5	8
179	The VTI1A-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> , <b>2018</b> , 13, e0200215	3.7	10
178	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <i>Lancet, The</i> , <b>2018</b> , 391, 2325-2334	40	142
177	Randomized Clinical Trial of Preoperative High-Dose Methylprednisolone on Postoperative Pain at Rest After Laparoscopic Appendectomy. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 126, 1712-1720	3.9	3
176	Staging with computed tomography of patients with colon cancer. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 9-17	3	12
175	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> , <b>2018</b> , 20, 331-340	2.1	14
175 174	register-based study using data from the Danish Stoma Database Capital Region. Colorectal Disease	<b>2.1</b> 5.7	14
	register-based study using data from the Danish Stoma Database Capital Region. <i>Colorectal Disease</i> , <b>2018</b> , 20, 331-340  Bacterial biofilm formation inside colonic crypts may accelerate colorectal carcinogenesis. <i>Clinical</i>		,
174	register-based study using data from the Danish Stoma Database Capital Region. <i>Colorectal Disease</i> , <b>2018</b> , 20, 331-340  Bacterial biofilm formation inside colonic crypts may accelerate colorectal carcinogenesis. <i>Clinical and Translational Medicine</i> , <b>2018</b> , 7, 30  A Matched-Pair Study Comparing Surgery Plus Neoadjuvant Radio-Chemotherapy and Surgery	5.7	16
174 173	register-based study using data from the Danish Stoma Database Capital Region. <i>Colorectal Disease</i> , 2018, 20, 331-340  Bacterial biofilm formation inside colonic crypts may accelerate colorectal carcinogenesis. <i>Clinical and Translational Medicine</i> , 2018, 7, 30  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  Prolonged hospital stay and readmission rate in an enhanced recovery after surgery cohort	5.7	16

169	The Intestinotrophic Effects of Glucagon-Like Peptide-2 in Relation to Intestinal Neoplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2827-2837	5.6	6
168	Short- and long-term outcomes after colorectal anastomotic leakage is affected by surgical approach at reoperation. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 1097-1105	3	9
167	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> , <b>2018</b> , 44, 1479-148	83 <sup>6</sup>	43
166	Exploring Postoperative Cognitive Dysfunction and Delirium in Noncardiac Surgery Using MRI: A Systematic Review. <i>Neural Plasticity</i> , <b>2018</b> , 2018, 1281657	3.3	42
165	Reduced Rate of Dehiscence After Implementation of a Standardized Fascial Closure Technique in Patients Undergoing Emergency Laparotomy. <i>Annals of Surgery</i> , <b>2017</b> , 265, 821-826	7.8	22
164	Endothelial dysfunction in the early postoperative period after major colon cancer surgery. <i>British Journal of Anaesthesia</i> , <b>2017</b> , 118, 200-206	5.4	24
163	Randomized clinical trial of preoperative dexamethasone on postoperative nausea and vomiting after laparoscopy for suspected appendicitis. <i>British Journal of Surgery</i> , <b>2017</b> , 104, 384-392	5.3	18
162	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> , <b>2017</b> , 18, 81	2.8	12
161	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> , <b>2017</b> , 32, 983-990	3	18
160	Endoscopic ultrasonography and computed tomography scanning for preoperative staging of colonic cancer. <i>International Journal of Colorectal Disease</i> , <b>2017</b> , 32, 813-820	3	7
159	Correlation between early surgical complications and readmission rate after ventral hernia repair. Hernia: the Journal of Hernias and Abdominal Wall Surgery, <b>2017</b> , 21, 563-568	3.2	6
158	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> , <b>2017</b> , 21, 271-278	3.2	18
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156	Assessment of Postoperative Analgesic Drug Efficacy: Method of Data Analysis Is Critical. <i>Anesthesia and Analgesia</i> , <b>2017</b> , 125, 1008-1013	3.9	5
155	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> , <b>2017</b> , 7, e016001	3	11
<sup>1</sup> 54	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> , <b>2017</b> , 41, 2706-271.	4 <sup>3.3</sup>	4
153	Effect of High Inspiratory Oxygen Fraction on Endothelial Function in Healthy Volunteers: A Randomized Controlled Crossover Pilot Study. <i>Anesthesia and Analgesia</i> , <b>2017</b> , 125, 1793-1796	3.9	4
152	Incidence of venous thromboembolic events in enhanced recovery after surgery for colon cancer: a retrospective, population-based cohort study. <i>Colorectal Disease</i> , <b>2017</b> , 19, O393-O401	2.1	13

151	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> , <b>2017</b> , 10, 470-479	3.3	23
150	Living with a parastomal bulge - patientsRexperiences of symptoms. <i>Journal of Clinical Nursing</i> , <b>2017</b> , 26, 5072-5081	3.2	11
149	Childhood body mass index and height in relation to site-specific risks of colorectal cancers in adult life. <i>European Journal of Epidemiology</i> , <b>2017</b> , 32, 1097-1106	12.1	24
148	Systemic inflammatory response after hernia repair: a systematic review. <i>Langenbeckl</i> <b>s</b> <i>Archives of Surgery</i> , <b>2017</b> , 402, 1023-1037	3.4	21
147	Short-term results of self-expanding metal stents for acute malignant large bowel obstruction. <i>Colorectal Disease</i> , <b>2017</b> , 19, O365-O371	2.1	8
146	Prophylactic antidepressant treatment following acute coronary syndrome: A systematic review of randomized controlled trials. <i>Journal of Psychiatric Research</i> , <b>2017</b> , 94, 186-193	5.2	6
145	Outcomes of cancer surgery after inhalational and intravenous anesthesia: A systematic review. Journal of Clinical Anesthesia, <b>2017</b> , 42, 19-25	1.9	52
144	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> , <b>2017</b> , 24, 615	53.1	
143	Complications after emergency laparotomy beyond the immediate postoperative period - a retrospective, observational cohort study of 1139 patients. <i>Anaesthesia</i> , <b>2017</b> , 72, 309-316	6.6	48
142	Take-home training in a simulation-based laparoscopy course. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 1738-1745	5.2	12
141	Morbidity and mortality rates after emergency abdominal surgery: an analysis of 4346 patients scheduled for emergency laparotomy or laparoscopy. <i>Langenbeckh Archives of Surgery</i> , <b>2017</b> , 402, 615-6	5 <del>23</del>	51
140	30-Day, 90-day and 1-year mortality after emergency colonic surgery. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2017</b> , 43, 299-305	2.3	3
139	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> , <b>2017</b> , 32, 513-516	3	21
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136	Pharmacokinetics of Repeated Melatonin Drug Administrations Prior to and After Surgery. <i>Clinical Drug Investigation</i> , <b>2016</b> , 36, 1045-1050	3.2	3
135	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> , <b>2016</b> , 117, 559-568	5.4	144
134	Postoperative use of hypnotics is associated with increased length of stay after uncomplicated surgery for colorectal cancer. <i>SAGE Open Medicine</i> , <b>2016</b> , 4, 2050312116667000	2.4	2

#### (2016-2016)

133	Gesamt- und krankheitsfreies Berleben nach konventioneller und extralevatorischer abdominoperinealer Exzision (ELAPE) vergleichbar Leine landesweite Studie. <i>Coloproctology</i> , <b>2016</b> , 38, 351-358	0.2	
132	Similar long-term overall and disease-free survival after conventional and extralevator abdominoperineal excision-a nationwide study. <i>International Journal of Colorectal Disease</i> , <b>2016</b> , 31, 1	341-7	6
131	Short-term outcomes after complete mesocolic excision compared with Ronventional Rcolonic cancer surgery. <i>British Journal of Surgery</i> , <b>2016</b> , 103, 581-9	5.3	117
130	Effects of intracoronary melatonin on ischemia-reperfusion injury in ST-elevation myocardial infarction. <i>Heart and Vessels</i> , <b>2016</b> , 31, 88-95	2.1	18
129	Indocyanine green fluorescence angiography for intraoperative assessment of gastrointestinal anastomotic perfusion: a systematic review of clinical trials. <i>Langenbeckls Archives of Surgery</i> , <b>2016</b> , 401, 767-75	3.4	108
128	Off-site training of laparoscopic skills, a scoping review using a thematic analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 4733-4741	5.2	9
127	Pharmacokinetics of Melatonin: The Missing Link in Clinical Efficacy?. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 1027-30	6.2	13
126	Risk factors affecting morbidity and mortality following emergency laparotomy for small bowel obstruction: A retrospective cohort study. <i>International Journal of Surgery</i> , <b>2016</b> , 28, 63-8	7.5	17
125	CDX2 downregulation is associated with poor differentiation and MMR deficiency in colon cancer. <i>Experimental and Molecular Pathology</i> , <b>2016</b> , 100, 59-66	4.4	34
124	Watchful waiting as a treatment strategy for patients with a ventral hernia appears to be safe. Hernia: the Journal of Hernias and Abdominal Wall Surgery, <b>2016</b> , 20, 281-7	3.2	57
123	Pharmacokinetics of oral and intravenous melatonin in healthy volunteers. <i>BMC Pharmacology &amp; Emp; Toxicology</i> , <b>2016</b> , 17, 8	2.6	77
122	Improved survival of colorectal cancer in Denmark during 2001-2012 - The efforts of several national initiatives. <i>Acta Oncolgica</i> , <b>2016</b> , 55 Suppl 2, 10-23	3.2	52
121	The Safety of Melatonin in Humans. Clinical Drug Investigation, 2016, 36, 169-75	3.2	201
120	Heart rate variability is reduced during acute uncomplicated diverticulitis. <i>Journal of Critical Care</i> , <b>2016</b> , 32, 189-95	4	3
119	Metformin Increases Overall Survival in Patients with Diabetes Undergoing Surgery for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 1569-75	3.1	42
118	Endoscopic ultrasound for staging of colonic cancer proximal to the rectum: A systematic review and meta-analysis. <i>Endoscopic Ultrasound</i> , <b>2016</b> , 5, 307-314	3.6	6
117	Danish Colorectal Cancer Group Database. <i>Clinical Epidemiology</i> , <b>2016</b> , 8, 465-468	5.9	74
116	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> , <b>2016</b> , 26, 141-5	1.3	7

115	Pharmacokinetics of high-dose intravenous melatonin in humans. <i>Journal of Clinical Pharmacology</i> , <b>2016</b> , 56, 324-9	2.9	34
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113	Wound Complications and Perineal Pain After Extralevator Versus Standard Abdominoperineal Excision: A Nationwide Study. <i>Diseases of the Colon and Rectum</i> , <b>2016</b> , 59, 813-21	3.1	18
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111	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> , <b>2016</b> , 215, 238-43	3.2	47
110	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> , <b>2016</b> , 27, 488-494	2.8	5
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108	Dose dependent sun protective effect of topical melatonin: A randomized, placebo-controlled, double-blind study. <i>Journal of Dermatological Science</i> , <b>2016</b> , 84, 178-185	4.3	14
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106	Endothelial dysfunction after non-cardiac surgery: a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2015</b> , 59, 140-6	1.9	8
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102	Melatonin for pre- and postoperative anxiety in adults. <i>The Cochrane Library</i> , <b>2015</b> , CD009861	5.2	30
101	The efficacy of adhesiolysis on chronic abdominal pain: a systematic review. <i>Langenbeckls Archives of Surgery</i> , <b>2015</b> , 400, 567-76	3.4	14
100	MicroRNAß are novel biomarkers in sepsis 🖟 systematic review. <i>Trends in Anaesthesia and Critical Care</i> , <b>2015</b> , 5, 151-156	0.4	2
99	Impact of in Vivo Ischemic Time on RNA QualityExperiences from a Colon Cancer Biobank. <i>Biopreservation and Biobanking</i> , <b>2015</b> , 13, 255-62	2.1	7
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95	Translation and validation of the Danish version of the postoperative quality of recovery score QoR-15. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2015</b> , 59, 912-20	1.9	32
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93	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> , <b>2015</b> , 156, 2286-2294	8	21
92	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> , <b>2015</b> , 261, 933-8	7.8	44
91	Improved survival with early adjuvant chemotherapy after colonic resection for stage III colonic cancer: A nationwide study. <i>Journal of Surgical Oncology</i> , <b>2015</b> , 112, 538-43	2.8	20
90	Test re-test reliability and construct validity of the star-track test of manual dexterity. <i>PeerJ</i> , <b>2015</b> , 3, e917	3.1	3
89	Clinical pharmacokinetics of melatonin: a systematic review. <i>European Journal of Clinical Pharmacology</i> , <b>2015</b> , 71, 901-9	2.8	140
88	Actigraphy for measurements of sleep in relation to oncological treatment of patients with cancer: a systematic review. <i>Sleep Medicine Reviews</i> , <b>2015</b> , 20, 73-83	10.2	27
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86	Possible benefits of robot-assisted rectal cancer surgery regarding urological and sexual dysfunction: a systematic review and meta-analysis. <i>Colorectal Disease</i> , <b>2015</b> , 17, 375-81	2.1	85
85	Disease-free survival after complete mesocolic excision compared with conventional colon cancer surgery: a retrospective, population-based study. <i>Lancet Oncology, The</i> , <b>2015</b> , 16, 161-8	21.7	291
84	Rapid eye movement-sleep is reduced in patients with acute uncomplicated diverticulitis-an observational study. <i>PeerJ</i> , <b>2015</b> , 3, e1146	3.1	2
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78	Analgesic treatment in laparoscopic gastric bypass surgery: a systematic review of randomized trials. <i>Obesity Surgery</i> , <b>2014</b> , 24, 462-70	3.7	28
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76	Melatonin <b>B</b> protective effect against UV radiation: a systematic review of clinical and experimental studies. <i>Photodermatology Photoimmunology and Photomedicine</i> , <b>2014</b> , 30, 180-8	2.4	15
75	Pharmacological attenuation of myocardial reperfusion injury in a closed-chest porcine model: a systematic review. <i>Journal of Cardiovascular Translational Research</i> , <b>2014</b> , 7, 570-80	3.3	8
74	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> , <b>2014</b> , 145, 683-95	4.4	71
73	Melatonin suppresses markers of inflammation and oxidative damage in a human daytime endotoxemia model. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 184.e9-184.e13	4	29
72	The place for melatonin in postoperative analgesic regimens <b>2014</b> , 16-29		
71	Decreased heart rate variability in surgeons during night shifts. <i>Canadian Journal of Surgery</i> , <b>2014</b> , 57, 300-4	2	29
70	A systematic review of peri-operative melatonin. <i>Anaesthesia</i> , <b>2014</b> , 69, 1163-71	6.6	48
69	Absence of analgesic effect of intravenous melatonin administration during daytime after laparoscopic cholecystectomy: a randomized trial. <i>Journal of Clinical Anesthesia</i> , <b>2014</b> , 26, 545-50	1.9	9
68	Interventions to reduce tourniquet-related ischaemic damage in orthopaedic surgery: a qualitative systematic review of randomised trials. <i>Anaesthesia</i> , <b>2014</b> , 69, 1033-50	6.6	22
67	The therapeutic or prophylactic effect of exogenous melatonin against depression and depressive symptoms: a systematic review and meta-analysis. <i>European Neuropsychopharmacology</i> , <b>2014</b> , 24, 1719-	·2 <sup>1</sup> 8 <sup>2</sup>	40
66	Lymph node metastases in the gastrocolic ligament in patients with colon cancer. <i>Diseases of the Colon and Rectum</i> , <b>2014</b> , 57, 839-45	3.1	29
65	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> , <b>2014</b> , 2014, 416531	2.3	24
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62	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> , <b>2014</b> , 38, 774-81	3.3	20

61	Pronounced inflammatory response to endotoxaemia during nighttime: a randomised cross-over trial. <i>PLoS ONE</i> , <b>2014</b> , 9, e87413	3.7	28
60	Intracoronary and systemic melatonin to patients with acute myocardial infarction: protocol for the IMPACT trial. <i>Danish Medical Journal</i> , <b>2014</b> , 61, A4773	3.8	13
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58	Melatonin does not affect oxidative/inflammatory biomarkers in a closed-chest porcine model of acute myocardial infarction. <i>In Vivo</i> , <b>2014</b> , 28, 483-8	2.3	9
57	Admission medical records made at night time have the same quality as day and evening time records. <i>Danish Medical Journal</i> , <b>2014</b> , 61, A4868	3.8	2
56	Effect of melatonin on human nighttime endotoxaemia: randomized, double-blinded, cross-over study. <i>In Vivo</i> , <b>2014</b> , 28, 1057-63	2.3	4
55	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). Surgical Endoscopy and Other Interventional Techniques, <b>2013</b> , 27, 3940	5.2	1
54	Surgical techniques to minimize shoulder pain after laparoscopic cholecystectomy. A systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2013</b> , 27, 2275-82	5.2	68
53	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> , <b>2013</b> , 27, 2283-92	5.2	25
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48	Pharmacological treatment of depression in women with breast cancer: a systematic review. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 141, 325-30	4.4	9
47	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> , <b>2013</b> , 140, 317-22	4.4	8
46	Prevention of contrast-induced nephropathy in STEMI patients undergoing primary percutaneous coronary intervention: a systematic review. <i>Journal of Interventional Cardiology</i> , <b>2013</b> , 26, 97-105	1.8	12
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44	COX-2 selective NSAIDs should not be used after colorectal surgery. <i>Colorectal Disease</i> , <b>2013</b> , 15, 1186	2.1	1

43	Hyperbilirubinemia as a predictor for appendiceal perforation: a systematic review. <i>Scandinavian Journal of Surgery</i> , <b>2013</b> , 102, 55-60	3.1	19
42	Actigraphy for measurement of sleep and sleep-wake rhythms in relation to surgery. <i>Journal of Clinical Sleep Medicine</i> , <b>2013</b> , 9, 387-94	3.1	26
41	Laparoscopic Roux-en-Y gastric bypass in super obese GEtingen minipigs. <i>American Journal of Translational Research (discontinued)</i> , <b>2013</b> , 5, 643-53	3	7
40	Early results after robot-assisted colorectal surgery. <i>Danish Medical Journal</i> , <b>2013</b> , 60, A4736	3.8	4
39	Oxidative stress response after laparoscopic versus conventional sigmoid resection: a randomized, double-blind clinical trial. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2012</b> , 22, 215-9	1.3	5
38	Psychological and physical stress among experienced and inexperienced surgeons during laparoscopic cholecystectomy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2012</b> , 22, 73-8	1.3	11
37	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> , <b>2012</b> , 2, e000647	3	28
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35	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> , <b>2012</b> , 48, 73-8	1.1	29
34	Intraoperative ketorolac and bleeding after laparoscopic Roux-en-Y gastric by-pass surgery. <i>Acta Chirurgica Belgica</i> , <b>2012</b> , 112, 369-73	0.9	14
33	There is no association between the circadian clock gene HPER3 and cognitive dysfunction after noncardiac surgery. <i>Anesthesia and Analgesia</i> , <b>2012</b> , 115, 379-85	3.9	7
32	Promising results after vacuum-assisted wound closure and mesh-mediated fascial traction. <i>Danish Medical Journal</i> , <b>2012</b> , 59, A4495	3.8	10
31	Storage-induced increase in biomarkers of oxidative stress and inflammation in red blood cell components. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2011</b> , 71, 299-303	2	24
30	Rapidly resorbable vs. non-resorbable suture for experimental colonic anastomoses in ratsa randomized experimental study. <i>International Journal of Surgery</i> , <b>2011</b> , 9, 332-4	7.5	2
29	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> , <b>2011</b> , 13, e123-30	2.1	19
28	Analgesic effects of melatonin: a review of current evidence from experimental and clinical studies. <i>Journal of Pineal Research</i> , <b>2011</b> , 51, 270-7	10.4	135
27	Effect of diclofenac on cyclooxygenase-2 levels and early breaking strength of experimental colonic anastomoses and skin incisions. <i>European Surgical Research</i> , <b>2011</b> , 46, 26-31	1.1	28
26	No effect of melatonin on oxidative stress after laparoscopic cholecystectomy: a randomized placebo-controlled trial. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2010</b> , 54, 1121-7	1.9	16

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25	Circadian aspects of post-operative morbidity and mortality. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2010</b> , 54, 1157-63	1.9	9
24	Psychological and physical stress in surgeons operating in a standard or modern operating room. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2010</b> , 20, 237-42	1.3	25
23	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> , <b>2010</b> , 40, 461-7	2.3	23
22	Oral antibiotics for perforated appendicitis is not recommended. <i>Danish Medical Bulletin</i> , <b>2010</b> , 57, A4	177	3
21	Postoperative circadian disturbances. <i>Danish Medical Bulletin</i> , <b>2010</b> , 57, B4205		10
20	Increased risk of anastomotic leakage with diclofenac treatment after laparoscopic colorectal surgery. <i>Digestive Surgery</i> , <b>2009</b> , 26, 27-30	2.5	52
19	Disturbances in the circadian pattern of activity and sleep after laparoscopic versus open abdominal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2009</b> , 23, 1026-31	5.2	41
18	Long-term recurrence and complication rates after incisional hernia repair with the open onlay technique. <i>BMC Surgery</i> , <b>2009</b> , 9, 6	2.3	32
17	Oxidative stress in relation to surgery: is there a role for the antioxidant melatonin?. <i>Journal of Surgical Research</i> , <b>2009</b> , 152, 338-47	2.5	53
16	The effect of melatonin on sleep quality after laparoscopic cholecystectomy: a randomized, placebo-controlled trial. <i>Anesthesia and Analgesia</i> , <b>2009</b> , 108, 1152-6	3.9	29
15	Acute complicated diverticulitis managed by laparoscopic lavage. <i>Diseases of the Colon and Rectum</i> , <b>2009</b> , 52, 1345-9	3.1	85
14	Circadian distribution of sleep phases after major abdominal surgery. <i>British Journal of Anaesthesia</i> , <b>2008</b> , 100, 45-9	5.4	66
13	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> , <b>2008</b> , 12, 577-82	3.2	39
12	Incisional hernia after open versus laparoscopic sigmoid resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2008</b> , 22, 2026-9	5.2	52
11	Utility of melatonin to treat surgical stress after major vascular surgerya safety study. <i>Journal of Pineal Research</i> , <b>2008</b> , 44, 426-31	10.4	38
10	Disturbances in melatonin and core body temperature circadian rhythms after minimal invasive surgery. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2007</b> , 51, 1099-106	1.9	18
9	Impact of sleep and circadian disturbances in urinary 6-sulphatoxymelatonin levels, on cognitive function after major surgery. <i>Journal of Pineal Research</i> , <b>2007</b> , 43, 179-84	10.4	29
8	Disturbances in melatonin, cortisol and core body temperature rhythms after major surgery. <i>World Journal of Surgery</i> , <b>2007</b> , 31, 290-8	3.3	47

7	Choice of mesh for laparoscopic ventral hernia repair. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2007</b> , 11, 481-92	3.2	116
6	Prevention of parastomal hernia by placement of a polypropylene mesh at the primary operation. <i>Diseases of the Colon and Rectum</i> , <b>2006</b> , 49, 1131-5	3.1	94
5	Sleep Disturbances after Noncardiac Surgery <b>2005</b> , 913-925		
4	Relationship between nocturnal hypoxaemia, tachycardia and myocardial ischaemia after major abdominal surgery. <i>British Journal of Anaesthesia</i> , <b>2004</b> , 93, 333-8	5.4	25
3	Disturbed core body temperature rhythm after major surgery. <i>Sleep and Biological Rhythms</i> , <b>2004</b> , 2, 226-228	1.3	3
2	Lack of circadian variation in the activity of the autonomic nervous system after major abdominal operations. <i>The European Journal of Surgery</i> , <b>2002</b> , 168, 242-6		9
1	Laparoscopic cholecystectomy causes less sleep disturbance than open abdominal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2001</b> , 15, 1452-5	5.2	18