Harry Van Goor

List of Publications by Year in descending order

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Version: 2024-02-01

352 papers

21,873 citations

71 h-index 134 g-index

370 all docs

370 docs citations

times ranked

370

16687 citing authors

#	Article	IF	CITATIONS
1	A systematic review and metaâ€analyses on animal models used in bone adhesive research. Journal of Orthopaedic Research, 2022, 40, 624-633.	2.3	5
2	New polyoxazoline loaded patches for hemostasis in experimental liver resection. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2022, 110, 597-605.	3.4	5
3	The interaction between pain and cognition: on the roles of task complexity and pain intensity. Scandinavian Journal of Pain, 2022, 22, 385-395.	1.3	9
4	Values that Matter: A New Method to Design and Assess Moral Mediation of Technology. Design Issues, 2022, 38, 39-54.	0.4	9
5	Stepwise Design and Evaluation of a Values-Oriented Ambient Intelligence Healthcare Monitoring Platform. Value in Health, 2022, 25, 914-923.	0.3	6
6	Adhesionâ€related readmissions after open and laparoscopic colorectal surgery in 16Â524 patients. Colorectal Disease, 2022, 24, 520-529.	1.4	3
7	P176 The effect of induction therapy with infliximab or vedolizumab on hepcidin and iron status in patients with Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2022, 16, i244-i245.	1.3	O
8	Mesenteric occlusive disease of the inferior mesenteric artery is associated with anastomotic leak after left-sided colon and rectal cancer surgery: a retrospective cohort study. International Journal of Colorectal Disease, 2022, 37, 631.	2.2	0
9	Oxidative Stress Predicts Post-Surgery Complications in Gastrointestinal Cancer Patients. Annals of Surgical Oncology, 2022, , 1.	1.5	1
10	Classification of intraoperative adverse events in visceral surgery. Surgery, 2022, 171, 1570-1579.	1.9	12
11	ASO Author Reflections: Oxidative Stress as a Predictor of Short-Term Outcome After Oncological Surgery for Gastrointestinal Cancer. Annals of Surgical Oncology, 2022, , 1.	1.5	O
12	It is time to define an organizational model for the prevention and management of infections along the surgical pathway: a worldwide cross-sectional survey. World Journal of Emergency Surgery, 2022, 17, 17.	5.0	11
13	Effect of continuous wireless vital sign monitoring on unplanned ICU admissions and rapid response team calls: a before-and-after study. British Journal of Anaesthesia, 2022, 128, 857-863.	3.4	33
14	From Digital Health to Digital Well-being: Systematic Scoping Review. Journal of Medical Internet Research, 2022, 24, e33787.	4.3	13
15	ASO Visual Abstract: Oxidative Stress Predicts Post-surgery Complications in Gastrointestinal Cancer Patients. Annals of Surgical Oncology, 2022, , 1.	1.5	O
16	Evaluating value mediation in patients with chronic low-back pain using virtual reality: contributions for empirical research in Value Sensitive Design. Health and Technology, 2022, 12, 765-778.	3.6	10
17	Increased frequency of proangiogenic tunica intima endothelial kinase 2 (Tie2) expressing monocytes in individuals with type 2 diabetes mellitus. Cardiovascular Diabetology, 2022, 21, 72.	6.8	5
18	Endoscopic Versus Surgical Step-Up Approach for Infected Necrotizing Pancreatitis (ExTENSION): Long-term Follow-up of a Randomized Trial. Gastroenterology, 2022, 163, 712-722.e14.	1.3	34

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19	Responsible design and assessment of a SARS-CoV virtual reality rehabilitation programme: guidance ethics in context. Journal of Responsible Innovation, 2022, 9, 344-370.	4.9	6
20	Exploring barriers to physical activity of patients at the internal medicine and surgical wards: a retrospective analysis of continuously collected data. Disability and Rehabilitation, 2021, 43, 1883-1889.	1.8	13
21	Prevention of Anastomotic Leak Via Local Application of Tranexamic Acid to Target Bacterial-mediated Plasminogen Activation. Annals of Surgery, 2021, 274, e1038-e1046.	4.2	15
22	Reliability and Agreement of Radiological and Pathological Tumor Size in Patients with Multiple Endocrine Neoplasia Type 1-Related Pancreatic Neuroendocrine Tumors: Results from a Population-Based Cohort. Neuroendocrinology, 2021, 111, 705-717.	2.5	13
23	Pain patterns in chronic pancreatitis: a nationwide longitudinal cohort study. Gut, 2021, 70, 1724-1733.	12.1	30
24	Clinical adhesion score (CLAS): development of a novel clinical score for adhesion-related complications in abdominal and pelvic surgery. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 2159-2168.	2.4	11
25	Low compliance to a vital sign safety protocol on general hospital wards: A retrospective cohort study. International Journal of Nursing Studies, 2021, 115, 103849.	5.6	31
26	Low body weight and involuntary weight loss are associated with Raynaud's phenomenon in both men and women. Scandinavian Journal of Rheumatology, 2021, 50, 153-160.	1.1	4
27	The Fun Factor: Does Serious Gaming Affect the Volume of Voluntary Laparoscopic Skills Training?. World Journal of Surgery, 2021, 45, 66-71.	1.6	6
28	Aggressive fluid hydration plus non-steroidal anti-inflammatory drugs versus non-steroidal anti-inflammatory drugs alone for post-endoscopic retrograde cholangiopancreatography pancreatitis (FLUYT): a multicentre, open-label, randomised, controlled trial. The Lancet Gastroenterology and Hepatology, 2021, 6, 350-358.	8.1	40
29	Speed versus damage: using selective feedback to modulate laparoscopic simulator performance. BMC Medical Education, 2021, 21, 361.	2.4	2
30	Wearable Patch Heart Rate Variability Is an Early Marker of Systemic Inflammation During Experimental Human Endotoxemia. Shock, 2021, 56, 537-543.	2.1	4
31	Algorithms for Prediction of Clinical Deterioration on the General Wards: A Scoping Review. Journal of Hospital Medicine, 2021, 16, 612-619.	1.4	7
32	Diagnosis and management of small bowel obstruction in virgin abdomen: a WSES position paper. World Journal of Emergency Surgery, 2021, 16, 36.	5.0	27
33	Trends in risk factors of anastomotic leakage after colorectal cancer surgery (2011–2019): A Dutch populationâ€based study. Colorectal Disease, 2021, 23, 3251-3261.	1.4	20
34	A pandemic recap: lessons we have learned. World Journal of Emergency Surgery, 2021, 16, 46.	5.0	16
35	Adhesions after open and laparoscopic abdominal surgery – Authors' reply. Lancet, The, 2021, 397, 96-97.	13.7	0
36	Complications After Major Surgery for Duodenopancreatic Neuroendocrine Tumors in Patients with MEN1: Results from a Nationwide Cohort. Annals of Surgical Oncology, 2021, 28, 4387-4399.	1.5	12

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37	Analgesia in patients with adhesions-related chronic abdominal and pelvic pain after surgery: a systematic review. Acta Chirurgica Belgica, 2021, , 1-18.	0.4	O
38	Professionalizing peer instructor skills in basic life support training for medical students: A randomized controlled trial. Hong Kong Journal of Emergency Medicine, 2020, 27, 71-78.	0.6	2
39	<i>Enterococcus faecalis</i> exploits the human fibrinolytic system to drive excess collagenolysis: implications in gut healing and identification of druggable targets. American Journal of Physiology - Renal Physiology, 2020, 318, G1-G9.	3.4	25
40	Adhesion-related readmissions after open and laparoscopic surgery: a retrospective cohort study (SCAR update). Lancet, The, 2020, 395, 33-41.	13.7	112
41	Low-fat/high-fibre diet prehabilitation improves anastomotic healing via the microbiome: an experimental model. British Journal of Surgery, 2020, 107, 743-755.	0.3	48
42	Are omega-3 fatty acids safe and effective in acute pancreatitis or sepsis? A systematic review and meta-analysis. Clinical Nutrition, 2020, 39, 2686-2694.	5.0	12
43	Could Virtual Reality play a role in the rehabilitation after COVID-19 infection?. BMJ Open Sport and Exercise Medicine, 2020, 6, e000943.	2.9	34
44	Postoperative administration of non-steroidal anti-inflammatory drugs in colorectal cancer surgery does not increase anastomotic leak rate; A systematic review and meta-analysis. European Journal of Surgical Oncology, 2020, 46, 2167-2173.	1.0	26
45	Prospective validation of classification of intraoperative adverse events (ClassIntra): international, multicentre cohort study. BMJ, The, 2020, 370, m2917.	6.0	62
46	Fast or safe? The role of impulsiveness in laparoscopic simulator performance. American Journal of Surgery, 2020, 220, 914-919.	1.8	3
47	Environmental Needs, Barriers, and Facilitators for Optimal Healing in the Postoperative Process: A Qualitative Study of Patients' Lived Experiences and Perceptions. Herd, 2020, 13, 125-139.	1.5	14
48	SARS-CoV-2 and the sympathetic immune response: Dampening inflammation with antihypertensive drugs (Clonidine and Propranolol). Medical Hypotheses, 2020, 144, 110039.	1.5	11
49	Suboptimal care for chronic pancreatitis patients revealed by moderate to low adherence to the United European Gastroenterology evidenceâ€based guidelines (HaPanEU): A Netherlands nationwide analysis. United European Gastroenterology Journal, 2020, 8, 764-774.	3.8	14
50	Effect of Early Surgery vs Endoscopy-First Approach on Pain in Patients With Chronic Pancreatitis. JAMA - Journal of the American Medical Association, 2020, 323, 237.	7.4	138
51	Diagnosis and treatment of acute appendicitis: 2020 update of the WSES Jerusalem guidelines. World Journal of Emergency Surgery, 2020, 15, 27.	5.0	533
52	Continuous Monitoring of Vital Signs in the General Ward Using Wearable Devices: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e15471.	4.3	63
53	Construct Validity of a Serious Game for Laparoscopic Skills Training: Validation Study. JMIR Serious Games, 2020, 8, e17222.	3.1	16
54	The Impact of Video-Mediated Communication on Closed Wound Assessments in Postoperative Consultations: Conversation Analytical Study. Journal of Medical Internet Research, 2020, 22, e17791.	4.3	9

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55	Authors' Reply to: Comment on "Feasibility of a New Cuffless Device for Ambulatory Blood Pressure Measurement in Patients With Hypertension: Mixed Methods Study― Journal of Medical Internet Research, 2020, 22, e16205.	4.3	0
56	SAT0285â€VISUALISATION OF THE ACTIVE CALCIFICATION PROCESS WITH 18-F SODIUM FLUORIDE PET/CT IN LIMITED CUTANEOUS SYSTEMIC SCLEROSIS WITH CALCINOSIS CUTIS IS FEASIBLE: A PILOT STUDY. Annals of the Rheumatic Diseases, 2020, 79, 1087.2-1087.	0.9	O
57	Hypomagnesemia in persons with type 1 diabetes: associations with clinical parameters and oxidative stress. Therapeutic Advances in Endocrinology and Metabolism, 2020, 11, 204201882098024.	3.2	4
58	Risk of Pain and Gastrointestinal Complaints at 6Months After Elective Abdominal Surgery. Journal of Pain, 2019, 20, 38-46.	1.4	11
59	Cost-effectiveness of the prevention of adhesions and adhesive small bowel obstruction after colorectal surgery with adhesion barriers: a modelling study. World Journal of Emergency Surgery, 2019, 14, 41.	5.0	12
60	Wireless and continuous monitoring of vital signs in patients at the general ward. Resuscitation, 2019, 136, 47-53.	3.0	86
61	The Efficacy of an Ultrapure Alginate Gel in Reducing Adhesion Formation in a Rat Model of Blood Contamination. Journal of Surgical Research, 2019, 241, 271-276.	1.6	4
62	Surgery in Chronic Pancreatitis: Indication, Timing and Procedures. Visceral Medicine, 2019, 35, 110-118.	1.3	19
63	Superiority of Step-up Approach vs Open Necrosectomy in Long-term Follow-up of Patients With Necrotizing Pancreatitis. Gastroenterology, 2019, 156, 1016-1026.	1.3	145
64	Other-Attentiveness in Video Consultation Openings: A Conversation Analysis of Video-Mediated Versus Face-to-Face Consultations. Journal of Computer-Mediated Communication, 2019, , .	3.3	16
65	Adhesion reformation and the limited translational value of experiments with adhesion barriers: A systematic review and meta-analysis of animal models. Scientific Reports, 2019, 9, 18254.	3.3	18
66	Predicting a â€~difficult cholecystectomy' after mild gallstone pancreatitis. Hpb, 2019, 21, 827-833.	0.3	21
67	Alternative Fistula Risk Score for Pancreatoduodenectomy (a-FRS). Annals of Surgery, 2019, 269, 937-943.	4.2	257
68	Mucus Microbiome of Anastomotic Tissue During Surgery Has Predictive Value for Colorectal Anastomotic Leakage. Annals of Surgery, 2019, 269, 911-916.	4.2	92
69	Feasibility of a New Cuffless Device for Ambulatory Blood Pressure Measurement in Patients With Hypertension: Mixed Methods Study. Journal of Medical Internet Research, 2019, 21, e11164.	4.3	12
70	Minimally invasive and endoscopic versus open necrosectomy for necrotising pancreatitis: a pooled analysis of individual data for 1980 patients. Gut, 2018, 67, gutjnl-2016-313341.	12.1	103
71	Novel <i>de novo</i> synthesized phosphate carrier compound ABA-PEG20k-Pi20 suppresses collagenase production in <i>Enterococcus faecalis</i> and prevents colonic anastomotic leak in an experimental model. British Journal of Surgery, 2018, 105, 1368-1376.	0.3	40
72	Microbial Glucuronidase Inhibition Reduces Severity of Diclofenac-Induced Anastomotic Leak in Rats. Surgical Infections, 2018, 19, 417-423.	1.4	18

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73	Interactive online learning on perioperative management of elderly patients. American Journal of Surgery, 2018, 216, 624-629.	1.8	9
74	Saving robots improves laparoscopic performance: transfer of skills from a serious game to a virtual reality simulator. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 3192-3199.	2.4	20
75	Pain in pancreatic ductal adenocarcinoma: A multidisciplinary, International guideline for optimized management. Pancreatology, 2018, 18, 446-457.	1.1	46
76	Oral Polyphosphate Suppresses Bacterial Collagenase Production and Prevents Anastomotic Leak Due to Serratia marcescens and Pseudomonas aeruginosa. Annals of Surgery, 2018, 267, 1112-1118.	4.2	61
77	Multicenter Observational Study of Adhesion Formation After Open-and Laparoscopic Surgery for Colorectal Cancer. Annals of Surgery, 2018, 267, 743-748.	4.2	78
78	Stress measurement in surgeons and residents using a smart patch. American Journal of Surgery, 2018, 216, 361-368.	1.8	45
79	Early and Late Complications After Surgery for MEN1-related Nonfunctioning Pancreatic Neuroendocrine Tumors. Annals of Surgery, 2018, 267, 352-356.	4.2	46
80	Endoscopic or surgical step-up approach for infected necrotising pancreatitis: a multicentre randomised trial. Lancet, The, 2018, 391, 51-58.	13.7	504
81	Integrating technical and non-technical skills coaching in an acute trauma surgery team training: Is it too much?. American Journal of Surgery, 2018, 216, 369-374.	1.8	14
82	Quality of life, functional status and adhesiolysis during elective abdominal surgery. American Journal of Surgery, 2018, 215, 104-112.	1.8	13
83	Modulation of tactile perception by Virtual Reality distraction: The role of individual and VR-related factors. PLoS ONE, 2018, 13, e0208405.	2.5	12
84	Small bowel obstruction in the elderly: a plea for comprehensive acute geriatric care. World Journal of Emergency Surgery, 2018, 13, 48.	5.0	40
85	Adhesion awareness in 2016: An update of the national survey of surgeons. PLoS ONE, 2018, 13, e0202418.	2.5	24
86	A Shared Decision Approach to Chronic Abdominal Pain Based on Cine-MRI: A Prospective Cohort Study. American Journal of Gastroenterology, 2018, 113, 1229-1237.	0.4	10
87	Shared decision-making in older patients with colorectal or pancreatic cancer: Determinants of patients' and observers' perceptions. Patient Education and Counseling, 2018, 101, 1767-1774.	2.2	33
88	Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2017 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. World Journal of Emergency Surgery, 2018, 13, 24.	5.0	265
89	Fluid hydration to prevent post-ERCP pancreatitis in average- to high-risk patients receiving prophylactic rectal NSAIDs (FLUYT trial): study protocol for a randomized controlled trial. Trials, 2018, 19, 207.	1.6	16
90	Peers versus Pros: Feedback using standards in simulation training. American Journal of Surgery, 2018, 216, 1223-1229.	1.8	3

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91	Comment on â€~Metaâ€Analysis of Early Enteral Nutrition Provided Within 24 Hours of Admission on Clinical Outcomes in Acute Pancreatitis'. Journal of Parenteral and Enteral Nutrition, 2018, 42, 1110-1110.	2.6	1
92	A smart all-in-one device to measure vital signs in admitted patients. PLoS ONE, 2018, 13, e0190138.	2.5	27
93	Authors' Reply: Comment on "A New Cuffless Device for Measuring Blood Pressure: A Real-Life Validation Study― Journal of Medical Internet Research, 2018, 20, e12477.	4.3	4
94	Sodium restriction potentiates the renoprotective effects of combined vitamin D receptor activation and angiotensin-converting enzyme inhibition in established proteinuric nephropathy. Nephrology Dialysis Transplantation, 2017, 32, gfv304.	0.7	5
95	Influence of exercise on visceral pain: an explorative study in healthy volunteers. Journal of Pain Research, 2017, Volume 10, 37-46.	2.0	7
96	An Inconvenient Truth Regarding Operative Emergencies in General Surgery. JAMA Surgery, 2017, 152, 115.	4.3	0
97	Treatment response and central pain processing in Anterior Cutaneous Nerve Entrapment Syndrome: An explorative study. Scandinavian Journal of Pain, 2017, 14, 53-59.	1.3	4
98	Tubular collagen scaffolds with radial elasticity for hollow organ regeneration. Acta Biomaterialia, 2017, 52, 1-8.	8.3	41
99	The Value of a 24/7 Online Nationwide Multidisciplinary Expert Panel for Acute Necrotizing Pancreatitis. Gastroenterology, 2017, 152, 685-688.e6.	1.3	14
100	Safety and Efficacy of Alginate Adhesion Barrier Gel in Compromised Intestinal Anastomosis. Surgical Infections, 2017, 18, 670-675.	1.4	4
101	Repeated remote ischemic preconditioning and isoflurane anesthesia in an experimental model of renal ischemia-reperfusion injury. BMC Anesthesiology, 2017, 17, 14.	1.8	11
102	Key elements of optimal treatment decision-making for surgeons and older patients with colorectal or pancreatic cancer: A qualitative study. Patient Education and Counseling, 2017, 100, 473-479.	2.2	26
103	Acute pancreatitis: recent advances through randomised trials. Gut, 2017, 66, 2024-2032.	12.1	301
104	A novel diagnostic aid for intra-abdominal adhesion detection in cine-MRI: pilot study and initial diagnostic impressions. British Journal of Radiology, 2017, 90, 20170158.	2.2	10
105	Guidelines for the understanding and management of pain in chronic pancreatitis. Pancreatology, 2017, 17, 720-731.	1.1	214
106	Next Generation Hemostatic Materials Based on NHS-Ester Functionalized Poly(2-oxazoline)s. Biomacromolecules, 2017, 18, 2529-2538.	5.4	70
107	Tetrahydrocannabinol Does Not Reduce Pain in Patients With Chronic Abdominal Pain in a Phase 2 Placebo-controlled Study. Clinical Gastroenterology and Hepatology, 2017, 15, 1079-1086.e4.	4.4	63
108	Longitudinal retention of anatomical knowledge in secondâ€year medical students. Anatomical Sciences Education, 2017, 10, 242-248.	3.7	33

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109	OUP accepted manuscript. Human Reproduction Update, 2017, 23, 276-288.	10.8	38
110	Modulation of Human Peripheral Blood Mononuclear Cell Signaling by Medicinal Cannabinoids. Frontiers in Molecular Neuroscience, 2017, 10, 14.	2.9	15
111	Frailty and quality of life among older people with and without a cancer diagnosis: Findings from TOPICS-MDS. PLoS ONE, 2017, 12, e0189648.	2.5	43
112	The management of intra-abdominal infections from a global perspective: 2017 WSES guidelines for management of intra-abdominal infections. World Journal of Emergency Surgery, 2017, 12, 29.	5.0	271
113	The Global Alliance for Infections in Surgery: defining a model for antimicrobial stewardship—results from an international cross-sectional survey. World Journal of Emergency Surgery, 2017, 12, 34.	5.0	47
114	Training surgeons in shared decision-making with cancer patients aged 65 years and older: a pilot study. Cancer Management and Research, 2017, Volume 9, 591-600.	1.9	14
115	Syntheticvsbiologic mesh for the repair and prevention of parastomal hernia. World Journal of Meta-analysis, 2017, 5, 150-166.	0.1	2
116	Continuous Monitoring of Vital Signs Using Wearable Devices on the General Ward: Pilot Study. JMIR MHealth and UHealth, 2017, 5, e91.	3.7	154
117	Adhesive small bowel adhesions obstruction: Evolutions in diagnosis, management and prevention?. World Journal of Gastrointestinal Surgery, 2016, 8, 222.	1.5	65
118	Epidemiology and Prevention of Postsurgical Adhesions Revisited. Annals of Surgery, 2016, 263, 12-19.	4.2	56
119	Is Timing of Medical Therapy Related to Outcome in Painful Chronic Pancreatitis?. Pancreas, 2016, 45, 381-387.	1.1	8
120	Adhesive Small Bowel Obstruction (ASBO). , 2016, , 247-267.		0
121	Mo1407 The Value of a 24/7 Online Nationwide Multidisciplinary Expert Panel for Necrotizing Pancreatitis: A 5-Years' Experience. Gastroenterology, 2016, 150, S703.	1.3	0
122	Prior Abdominal Surgery Jeopardizes Quality of Resection in Colorectal Cancer. World Journal of Surgery, 2016, 40, 1246-1254.	1.6	3
123	Design of an elasticized collagen scaffold: A method to induce elasticity in a rigid protein. Acta Biomaterialia, 2016, 44, 277-285.	8.3	10
124	Local gene therapy with indoleamine 2,3-dioxygenase protects against development of transplant vasculopathy in chronic kidney transplant dysfunction. Gene Therapy, 2016, 23, 797-806.	4.5	10
125	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). World Journal of Emergency Surgery, 2016, 11, 33.	5.0	130
126	Cystathionine \hat{l}^3 -lyase is expressed in human atherosclerotic plaque microvessels and is involved in micro-angiogenesis. Scientific Reports, 2016, 6, 34608.	3.3	23

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127	In-hospital costs of an admission for adhesive small bowel obstruction. World Journal of Emergency Surgery, 2016, 11, 49.	5.0	41
128	Risk factors for future repeat abdominal surgery. Langenbeck's Archives of Surgery, 2016, 401, 829-837.	1.9	43
129	Single dose deltaâ€9â€ŧetrahydrocannabinol in chronic pancreatitis patients: analgesic efficacy, pharmacokinetics and tolerability. British Journal of Clinical Pharmacology, 2016, 81, 525-537.	2.4	37
130	Outcomes of Distal Pancreatectomy for Pancreatic Ductal Adenocarcinoma in the Netherlands: A Nationwide Retrospective Analysis. Annals of Surgical Oncology, 2016, 23, 585-591.	1.5	48
131	Long-term impact of adhesions on bowel obstruction. Surgery, 2016, 159, 1351-1359.	1.9	26
132	Diagnostic strategy and timing of intervention in infected necrotizing pancreatitis: an international expert survey and case vignette study. Hpb, 2016, 18, 49-56.	0.3	72
133	Impact of Adhesiolysis on Outcome of Colorectal Surgery. Digestive Surgery, 2016, 33, 83-93.	1.2	10
134	Angiotensin II induces reorganization of the actin cytoskeleton and myosin light-chain phosphorylation in podocytes through rho/ROCK-signaling pathway*. Renal Failure, 2016, 38, 268-275.	2.1	20
135	Risk of Recurrent Pancreatitis and Progression to Chronic Pancreatitis After a First Episode of Acute Pancreatitis. Clinical Gastroenterology and Hepatology, 2016, 14, 738-746.	4.4	211
136	Patient-reported Outcomes After Conservative or Surgical Management of Recurrent and Chronic Complaints of Diverticulitis: Systematic Review and Meta-analysis. Clinical Gastroenterology and Hepatology, 2016, 14, 183-190.	4.4	54
137	Predicting Success of Catheter Drainage in Infected Necrotizing Pancreatitis. Annals of Surgery, 2016, 263, 787-792.	4.2	69
138	A Markov Decision Model to Guide Treatment of Recurrent Colonic Diverticulitis. Clinical Gastroenterology and Hepatology, 2016, 14, 87-95.e2.	4.4	11
139	A New Cuffless Device for Measuring Blood Pressure: A Real-Life Validation Study. Journal of Medical Internet Research, 2016, 18, e85.	4.3	48
140	Endoscopic or surgical intervention for painful obstructive chronic pancreatitis. The Cochrane Library, 2015, 2015, CD007884.	2.8	58
141	Large Contaminated Ventral Hernia Repair Using Component Separation Technique with Synthetic Mesh. Plastic and Reconstructive Surgery, 2015, 136, 796e-805e.	1.4	17
142	WSES guidelines for management of Clostridium difficile infection in surgical patients. World Journal of Emergency Surgery, 2015, 10, 38.	5.0	78
143	Health-related quality of life and hospital costs following esophageal resection: a prospective cohort study. World Journal of Surgical Oncology, 2015, 13, 266.	1.9	5
144	Adhesiolysis and Adhesion Prevention in 2-Stage Surgery. Annals of Surgery, 2015, 261, e170.	4.2	0

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145	Diagnostic strategy and timing of intervention in infected necrotizing pancreatitis: an international expert survey and case vignette study. Hpb, 2015, , n/a-n/a.	0.3	11
146	Systematic review of experimental studies on intestinal anastomosis. British Journal of Surgery, 2015, 102, 726-734.	0.3	39
147	Adhesiolysis in Patients Undergoing a Repeat Median Laparotomy. Diseases of the Colon and Rectum, 2015, 58, 792-798.	1.3	13
148	Safety and Durability of One-stage Repair of Abdominal Wall Defects With Enteric Fistulas. Annals of Surgery, 2015, 261, 553-557.	4.2	28
149	Pregabalin and placebo responders show different effects on central pain processing in chronic pancreatitis patients. Journal of Pain Research, 2015, 8, 375.	2.0	17
150	Systematic mechanism-orientated approach to chronic pancreatitis pain. World Journal of Gastroenterology, 2015, 21, 47.	3.3	60
151	Diagnostic value of a pancreatic mass on computed tomography in patients undergoing pancreatoduodenectomy for presumed pancreatic cancer. Surgery, 2015, 158, 173-182.	1.9	7
152	Efficacy and Safety of Ultrapure Alginate-Based Anti-Adhesion Gel in Experimental Peritonitis. Surgical Infections, 2015, 16, 410-414.	1.4	5
153	Serosal abrasion of bowel ends does not enhance anastomotic healing. Journal of Surgical Research, 2015, 193, 634-641.	1.6	3
154	A Nationwide Comparison of Laparoscopic and Open Distal Pancreatectomy for Benign and Malignant Disease. Journal of the American College of Surgeons, 2015, 220, 263-270e1.	0.5	78
155	Dutch Chronic Pancreatitis Registry (CARE): Design and rationale of a nationwide prospective evaluation and follow-up. Pancreatology, 2015, 15, 46-52.	1.1	33
156	CD16+ monocytes with smooth muscle cell characteristics are reduced in human renal chronic transplant dysfunction. Immunobiology, 2015, 220, 673-683.	1.9	4
157	When Experts are Oceans Apart: Comparing Expert Performance Values for Proficiency-Based Laparoscopic Simulator Training. Journal of Surgical Education, 2015, 72, 536-541.	2.5	8
158	Diclofenac causes anastomotic leakage in the proximal colon but not in the distal colon of the rat. American Journal of Surgery, 2015, 210, 382-388.	1.8	21
159	Same-admission versus interval cholecystectomy for mild gallstone pancreatitis (PONCHO): a multicentre randomised controlled trial. Lancet, The, 2015, 386, 1261-1268.	13.7	276
160	High urinary homoarginine excretion is associated with low rates of all-cause mortality and graft failure in renal transplant recipients. Amino Acids, 2015, 47, 1827-1836.	2.7	35
161	Cannabinoid Receptor Agonist Namisol Does Not Affect Cytokine Levels In Chronic Pancreatitis Patients. American Journal of Gastroenterology, 2015, 110, 1244-1245.	0.4	8
162	Risk factors for chronic postsurgical abdominal and pelvic pain. Pain Management, 2015, 5, 107-116.	1.5	26

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163	Large and complex ventral hernia repair using "components separation technique―without mesh results in a high recurrence rate. American Journal of Surgery, 2015, 209, 170-179.	1.8	41
164	Coaching during a trauma surgery team training: perceptions versus structured observations. American Journal of Surgery, 2015, 209, 163-169.	1.8	11
165	Efficacy and safety of the C-Qurâ,, Film Adhesion Barrier for the prevention of surgical adhesions (CLIPEUS Trial): study protocol for a randomized controlled trial. Trials, 2014, 15, 378.	1.6	3
166	Toward an evidence-based step-up approach in diagnosing diverticulitis. Scandinavian Journal of Gastroenterology, 2014, 49, 775-784.	1.5	80
167	Antioxidants for pain in chronic pancreatitis. The Cochrane Library, 2014, 2014, CD008945.	2.8	45
168	Abdominal Compartment Syndrome in Acute Pancreatitis. Pancreas, 2014, 43, 665-674.	1.1	91
169	Ultrapure alginate gel reduces adhesion reformation after adhesiolysis. International Journal of Colorectal Disease, 2014, 29, 1411-1416.	2.2	10
170	Performance Variables and Professional Experience in Simulated Laparoscopy: A Two-Group Learning Curve Study. Journal of Surgical Education, 2014, 71, 568-573.	2.5	8
171	The role of routine fine-needle aspiration in the diagnosis of infected necrotizing pancreatitis. Surgery, 2014, 155, 442-448.	1.9	101
172	Preoperative opioid use and the outcome of thoracoscopic splanchnicectomy in chronic pancreatitis: a systematic review. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 405-412.	2.4	17
173	Criteria for definition of a complex abdominal wall hernia. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2014, 18, 7-17.	2.0	222
174	The chemistry of tissue adhesive materials. Progress in Polymer Science, 2014, 39, 1375-1405.	24.7	337
175	Benefits and harms of adhesion barriers for abdominal surgery: a systematic review and meta-analysis. Lancet, The, 2014, 383, 48-59.	13.7	239
176	External validation of two tools for the clinical diagnosis of acute diverticulitis without imaging. Digestive and Liver Disease, 2014, 46, 119-124.	0.9	17
177	Early versus On-Demand Nasoenteric Tube Feeding in Acute Pancreatitis. New England Journal of Medicine, 2014, 371, 1983-1993.	27.0	260
178	Dronabinol and chronic pain: importance of mechanistic considerations. Expert Opinion on Pharmacotherapy, 2014, 15, 1525-1534.	1.8	29
179	Preoperative nomogram to predict risk of bowel injury during adhesiolysis. British Journal of Surgery, 2014, 101, 720-727.	0.3	28
180	Adhesion barriers for abdominal surgery and oncology – Authors' reply. Lancet, The, 2014, 384, 581.	13.7	3

#	Article	IF	Citations
181	Preoperative Characteristics of Patients with Presumed Pancreatic Cancer but Ultimately Benign Disease: A Multicenter Series of 344 Pancreatoduodenectomies. Annals of Surgical Oncology, 2014, 21, 3999-4006.	1.5	47
182	Reply. Journal of the American College of Surgeons, 2014, 218, 1075.	0.5	1
183	Early Angiopoietin-2 Levels after Onset Predict the Advent of Severe Pancreatitis, Multiple Organ Failure, and Infectious Complications in Patients with Acute Pancreatitis. Journal of the American College of Surgeons, 2014, 218, 26-32.	0.5	28
184	Ultrapure alginate anti-adhesion gel does not impair colon anastomotic strength. Journal of Surgical Research, 2014, 192, 432-439.	1.6	10
185	Response to pathological processes in the peritoneal cavity—Sepsis, tumours, adhesions, and ascites. Seminars in Pediatric Surgery, 2014, 23, 331-335.	1.1	21
186	Retention of first aid and basic life support skills in undergraduate medical students. Medical Education Online, 2014, 19, 24841.	2.6	43
187	Transanal endoscopic microsurgery approach for rectal stump resection as an alternative to transperitoneal stump resection. British Journal of Surgery, 2013, 100, 568-571.	0.3	14
188	Early surgery versus optimal current step-up practice for chronic pancreatitis (ESCAPE): design and rationale of a randomized trial. BMC Gastroenterology, 2013, 13, 49.	2.0	70
189	Feedback activities of instructors during a trauma surgery course. American Journal of Surgery, 2013, 206, 599-604.	1.8	14
190	Adhesion awareness: a nationwide survey of gynaecologists. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 169, 353-359.	1.1	11
191	Transluminal endoscopic step-up approach versus minimally invasive surgical step-up approach in patients with infected necrotising pancreatitis (TENSION trial): design and rationale of a randomised controlled multicenter trial [ISRCTN09186711]. BMC Gastroenterology, 2013, 13, 161.	2.0	116
192	Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2013 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. World Journal of Emergency Surgery, 2013, 8, 42.	5.0	197
193	Complement Mediated Renal Inflammation Induced by Donor Brain Death: Role of Renal C5a-C5aR Interaction. American Journal of Transplantation, 2013, 13, 875-882.	4.7	62
194	Extrapancreatic necrosis without pancreatic parenchymal necrosis: a separate entity in necrotising pancreatitis?. Gut, 2013, 62, 1475-1480.	12.1	116
195	Comparison of operative notes with real-time observation of adhesiolysis-related complications during surgery. British Journal of Surgery, 2013, 100, 426-432.	0.3	28
196	Renal Heparan Sulfate Proteoglycans Modulate Fibroblast Growth Factor 2 Signaling in Experimental Chronic Transplant Dysfunction. American Journal of Pathology, 2013, 183, 1571-1584.	3.8	12
197	Biologic grafts for ventral hernia repair: a systematic review. American Journal of Surgery, 2013, 205, 220-230.	1.8	122
198	Guidelines of Diagnostics and Treatment of Acute Left-Sided Colonic Diverticulitis. Digestive Surgery, 2013, 30, 278-292.	1.2	618

#	Article	IF	Citations
199	Different surgical techniques to reduce post-operative adhesion formation: a systematic review and meta-analysis. Human Reproduction Update, 2013, 19, 12-25.	10.8	82
200	Burden of adhesions in abdominal and pelvic surgery: systematic review and met-analysis. BMJ, The, 2013, 347, f5588-f5588.	6.0	413
201	Surgical and Endoscopic Treatment of Pain in Chronic Pancreatitis: A Multidisciplinary Update. Digestive Surgery, 2013, 30, 35-50.	1.2	39
202	Patients with Persistent Pain after Breast Cancer Treatment Show Enhanced Alpha Activity in Spontaneous EEG. Pain Medicine, 2013, 14, 1893-1899.	1.9	33
203	Altered central pain processing after pancreatic surgery for chronic pancreatitis. British Journal of Surgery, 2013, 100, 1797-1804.	0.3	60
204	Prevention of postsurgical adhesions using an ultrapure alginate-based gel. British Journal of Surgery, 2013, 100, 904-910.	0.3	43
205	Adhesiolysis-Related Morbidity in Abdominal Surgery. Annals of Surgery, 2013, 258, 98-106.	4.2	172
206	Reply to Letter. Annals of Surgery, 2013, 258, e15.	4.2	0
207	Altered resting state EEG in chronic pancreatitis patients: toward a marker for chronic pain. Journal of Pain Research, 2013, 6, 815.	2.0	76
208	Is Altered Central Pain Processing Related to Disease Stage in Chronic Pancreatitis Patients with Pain? An Exploratory Study. PLoS ONE, 2013, 8, e55460.	2.5	62
209	Quantitative Sensory Testing Predicts Pregabalin Efficacy in Painful Chronic Pancreatitis. PLoS ONE, 2013, 8, e57963.	2.5	112
210	Altered Cortical Responsiveness to Pain Stimuli after High Frequency Electrical Stimulation of the Skin in Patients with Persistent Pain after Inguinal Hernia Repair. PLoS ONE, 2013, 8, e82701.	2.5	4
211	Reliability of Static and Dynamic Quantitative Sensory Testing in Patients With Painful Chronic Pancreatitis. Regional Anesthesia and Pain Medicine, 2012, 37, 530-536.	2.3	51
212	Enterotomy Risk in Abdominal Wall Repair. Annals of Surgery, 2012, 256, 280-287.	4.2	60
213	Impaired Oxygen Utilization in Skeletal Muscle of CRPS I Patients. Journal of Surgical Research, 2012, 173, 145-152.	1.6	12
214	Pancreatitis of biliary origin, optimal timing of cholecystectomy (PONCHO trial): study protocol for a randomized controlled trial. Trials, 2012, 13, 225.	1.6	38
215	Complicated intra-abdominal infections in Europe: preliminary data from the first three months of the CIAO Study. World Journal of Emergency Surgery, 2012, 7, 15.	5.0	20
216	Complicated intra-abdominal infections in Europe: a comprehensive review of the CIAO study. World Journal of Emergency Surgery, 2012, 7, 36.	5.0	117

#	Article	IF	Citations
217	Reduced Cortical Thickness of Brain Areas Involved in Pain Processing in Patients With Chronic Pancreatitis. Clinical Gastroenterology and Hepatology, 2012, 10, 434-438.e1.	4.4	73
218	Clinical Outcome in Relation to Timing of Surgery in Chronic Pancreatitis. Archives of Surgery, 2012, 147, 925-32.	2.2	79
219	Endoscopic or surgical intervention for painful obstructive chronic pancreatitis., 2012, 1, CD007884.		24
220	Effects of Pregabalin on Central Sensitization in Patients with Chronic Pancreatitis in a Randomized, Controlled Trial. PLoS ONE, 2012, 7, e42096.	2.5	82
221	Hybrid 18F-FDG PET/CT of colonic anastomosis. Nuklearmedizin - NuclearMedicine, 2012, 51, 252-256.	0.7	2
222	Patients with persistent pain after breast cancer surgery show both delayed and enhanced cortical stimulus processing. Journal of Pain Research, 2012, 5, 139.	2.0	4
223	Bilateral thoracoscopic splanchnicectomy for pain in patients with chronic pancreatitis impairs adrenomedullary but not noradrenergic sympathetic function. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2183-2188.	2.4	13
224	The analgesic effect of pregabalin in patients with chronic pain is reflected by changes in pharmacoâ€EEG spectral indices. British Journal of Clinical Pharmacology, 2012, 73, 363-372.	2.4	60
225	Surgical management for advanced duodenal adenomatosis and duodenal cancer in Dutch patients with familial adenomatous polyposis: A nationwide retrospective cohort study. Surgery, 2012, 151, 681-690.	1.9	47
226	The effect of high-frequency conditioning stimulation of human skin on reported pain intensity and event-related potentials. Journal of Neurophysiology, 2012, 108, 2276-2281.	1.8	20
227	A wide variation in diagnostic and therapeutic strategies in chronic pancreatitis: a Dutch national survey. JOP: Journal of the Pancreas, 2012, 13, 394-401.	1.5	5
228	A Conservative and Minimally Invasive Approach to Necrotizing Pancreatitis Improves Outcome. Gastroenterology, 2011, 141, 1254-1263.	1.3	584
229	Pregabalin Reduces Pain in Patients With Chronic Pancreatitis in a Randomized, Controlled Trial. Gastroenterology, 2011, 141, 536-543.	1.3	199
230	Pregabalin for Pain Treatment in Chronic Pancreatitis. Gastroenterology, 2011, 140, S-68-S-69.	1.3	1
231	Angiotensin II Contributes to Podocyte Injury by Increasing TRPC6 Expression via an NFAT-Mediated Positive Feedback Signaling Pathway. American Journal of Pathology, 2011, 179, 1719-1732.	3.8	180
232	T122 PREGABALIN REDUCES CENTRAL SENSITISATION IN CHRONIC PANCREATITIS. European Journal of Pain Supplements, 2011, 5, 21-21.	0.0	1
233	Faster Wound Healing With Topical Negative Pressure Therapy in Difficult-to-Heal Wounds. Annals of Plastic Surgery, 2011, 67, 626-631.	0.9	38
234	Has Central Sensitization Become Independent of Nociceptive Input in Chronic Pancreatitis Patients Who Fail Thoracoscopic Splanchnicectomy?. Regional Anesthesia and Pain Medicine, 2011, 36, 531-536.	2.3	35

#	Article	IF	CITATIONS
235	S-Ketamine Modulates Hyperalgesia in Patients With Chronic Pancreatitis Pain. Regional Anesthesia and Pain Medicine, 2011, 36, 303-307.	2.3	52
236	Enhanced Recovery After Surgery Versus Conventional Perioperative Care in Rectal Surgery. Diseases of the Colon and Rectum, 2011, 54, 833-839.	1.3	32
237	How to Diagnose Acute Left-sided Colonic Diverticulitis. Annals of Surgery, 2011, 253, 940-946.	4.2	105
238	Randomised clinical trial: pregabalin attenuates experimental visceral pain through sub-cortical mechanisms in patients with painful chronic pancreatitis. Alimentary Pharmacology and Therapeutics, 2011, 34, 878-887.	3.7	49
239	Intra-arterial tert-Butyl-Hydroperoxide Infusion Induces an Exacerbated Sensory Response in the Rat Hind Limb and is Associated with an Impaired Tissue Oxygen Uptake. Inflammation, 2011, 34, 49-57.	3.8	O
240	Electrocautery causes more ischemic peritoneal tissue damage than ultrasonic dissection. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 1827-1834.	2.4	24
241	Pancreatitis, very early compared with normal start of enteral feeding (PYTHON trial): design and rationale of a randomised controlled multicenter trial. Trials, 2011, 12, 73.	1.6	25
242	WSES consensus conference: Guidelines for first-line management of intra-abdominal infections. World Journal of Emergency Surgery, 2011, 6, 2.	5.0	57
243	Complicated Intra-Abdominal Infections Observational European study (CIAO Study). World Journal of Emergency Surgery, 2011, 6, 40.	5.0	14
244	Bologna Guidelines for Diagnosis and Management of Adhesive Small Bowel Obstruction (ASBO): 2010 Evidence-Based Guidelines of the World Society of Emergency Surgery. World Journal of Emergency Surgery, 2011, 6, 5.	5.0	116
245	Neurodegenerative Properties of Chronic Pain: Cognitive Decline in Patients with Chronic Pancreatitis. PLoS ONE, 2011, 6, e23363.	2.5	48
246	Adhesion Awareness: A National Survey of Surgeons. World Journal of Surgery, 2010, 34, 2805-2812.	1.6	69
247	Enhanced Recovery After Surgery (ERAS) Versus Conventional Postoperative Care in Colorectal Surgery. Journal of Gastrointestinal Surgery, 2010, 14, 88-95.	1.7	146
248	Mannitol as salvage treatment for Complex Regional Pain Syndrome Type I. Injury, 2010, 41, 955-959.	1.7	12
249	Peritoneal Cytokines Predict Mortality after Surgical Treatment of Secondary Peritonitis in the Rat. Journal of the American College of Surgeons, 2010, 211, 263-270.	0.5	21
250	Work-related health complaints in surgical residents and the influence of social support and job-related autonomy. Medical Education, 2010, 44, 835-844.	2.1	18
251	Increased Sympathetic Activity in Chronic Pancreatitis Patients Is Associated With Hyperalgesia. Journal of Pain and Palliative Care Pharmacotherapy, 2010, 24, 362-366.	0.8	17
252	Review Article: Adhesion Prevention and Reduction: Current Status and Future Recommendations of a Multinational Interdisciplinary Consensus Conference. Surgical Innovation, 2010, 17, 183-188.	0.9	87

#	Article	IF	Citations
253	A Step-up Approach or Open Necrosectomy for Necrotizing Pancreatitis. New England Journal of Medicine, 2010, 362, 1491-1502.	27.0	1,358
254	Timing and Dose of Tissue Plasminogen Activator to Prevent Abscess Formation After Surgical Treatment of Secondary Peritonitis in the Rat. Surgical Innovation, 2009, 16, 299-305.	0.9	2
255	Tissue-type plasminogen activator prevents abscess formation but does not affect healing of bowel anastomoses and laparotomy wounds in rats with secondary peritonitis. Surgery, 2009, 146, 939-946.	1.9	5
256	Timing and impact of infections in acute pancreatitis. British Journal of Surgery, 2009, 96, 267-273.	0.3	300
257	Early Anastomotic Repair in the Rat Intestine is Affected by Transient Preoperative Mesenteric Ischemia. Journal of Gastrointestinal Surgery, 2009, 13, 1099-1106.	1.7	13
258	Tc-99m-PEG-Liposomes Target Both Adhesions and Abscesses and Their Reduction by Hyaluronate in Rats With Fecal Peritonitis. Journal of Surgical Research, 2009, 154, 246-251.	1.6	14
259	Intercellular adhesion molecule-1 and gelatinase expression in human peritoneal mesothelial cells during propagation in culture. Translational Research, 2009, 153, 240-248.	5.0	3
260	Adhesions: If the patient could only be their own control: left eye versus right eye, etc Fertility and Sterility, 2009, 91, 301-302.	1.0	1
261	Early Endoscopic Retrograde Cholangiopancreatography in Predicted Severe Acute Biliary Pancreatitis. Annals of Surgery, 2009, 250, 68-75.	4.2	107
262	Intestinal Barrier Dysfunction in a Randomized Trial of a Specific Probiotic Composition in Acute Pancreatitis. Annals of Surgery, 2009, 250, 712-719.	4.2	138
263	Incidence and Risk Factors of Recurrence after Surgery for Pathologyâ€proven Diverticular Disease. World Journal of Surgery, 2008, 32, 1501-1506.	1.6	48
264	Pancreas-preserving total duodenectomy <i>versus</i> standard pancreatoduodenectomy for patients with familial adenomatous polyposis and polyps in the duodenum. British Journal of Surgery, 2008, 95, 1380-1386.	0.3	57
265	Plasminogen activator, but not systemic antibiotic therapy, prevents abscess formation in an experimental model of secondary peritonitis. British Journal of Surgery, 2008, 95, 1287-1293.	0.3	6
266	Limited effect of thoracoscopic splanchnicectomy in the treatment of severe chronic pancreatitis pain: a prospective long-term analysis of 75 cases. Surgery, 2008, 143, 715-722.	1.9	32
267	Both tissue-type plasminogen activator and urokinase prevent intraabdominal abscess formation after surgical treatment of peritonitis in the rat. Surgery, 2008, 144, 66-73.	1.9	8
268	The incidence and morbidity of adhesions after treatment of neonates with gastroschisis and omphalocele: a 30-year review. Journal of Pediatric Surgery, 2008, 43, 479-483.	1.6	73
269	Probiotic prophylaxis in predicted severe acute pancreatitis: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2008, 371, 651-659.	13.7	1,239
270	Site-Specific Inhibition of Glomerulonephritis Progression by Targeted Delivery of Dexamethasone to Glomerular Endothelium. Molecular Pharmacology, 2007, 72, 121-131.	2.3	75

#	Article	IF	Citations
271	Interposition of Polyglactin Mesh Does Not Prevent Adhesion Formation Between Viscera and Polypropylene Mesh. Journal of Surgical Research, 2007, 140, 27-30.	1.6	29
272	Feasibility of minimally invasive approaches in patients with infected necrotizing pancreatitis. British Journal of Surgery, 2007, 94, 604-608.	0.3	42
273	Autologous tissue repair of large abdominal wall defects. British Journal of Surgery, 2007, 94, 791-803.	0.3	103
274	Effect of thoracoscopic splanchnic denervation on pain processing in chronic pancreatitis patients. European Journal of Pain, 2007, 11, 437-443.	2.8	34
275	Oxidised- and total non-protein bound glutathione and related thiols in gallbladder bile of patients with various gastrointestinal disorders. BMC Gastroenterology, 2007, 7, 7.	2.0	7
276	Adhesions and Colorectal Surgery – Call for Action. Colorectal Disease, 2007, 9, 66-72.	1.4	83
277	Consequences and complications of peritoneal adhesions. Colorectal Disease, 2007, 9, 25-34.	1.4	262
278	Invited Commentary on "Fast Track Open Aortic Surgery: Reduced Postoperative Stay with a Goal Directed Pathway― Towards Aneurysm Repair in Day-care?. European Journal of Vascular and Endovascular Surgery, 2007, 34, 279-280.	1.5	2
279	Repair of Giant Midline Abdominal Wall Hernias: "Components Separation Technique―versus Prosthetic Repair. World Journal of Surgery, 2007, 31, 756-763.	1.6	254
280	Transient Profound Mesenteric Ischemia Strongly Affects the Strength of Intestinal Anastomoses in the Rat. Diseases of the Colon and Rectum, 2007, 50, 1070-1079.	1.3	28
281	Guideline proposal to reconstructive surgery for complex perineal sinus or rectal fistula. International Journal of Colorectal Disease, 2007, 22, 225-230.	2.2	23
282	Tissue-type plasminogen activator prevents formation of intra-abdominal abscesses after surgical treatment of secondary peritonitis in a rat model. International Journal of Colorectal Disease, 2007, 22, 819-825.	2.2	7
283	A prolonged interval between deep intestinal ischemia and anastomotic construction does not impair wound strength in the rat. International Journal of Colorectal Disease, 2007, 22, 1485-1491.	2.2	3
284	The omentum–polypropylene sandwich technique: an attractive method to repair large abdominal-wall defects in the presence of contamination or infection. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2007, 11, 71-74.	2.0	18
285	Pharmacological management of pain in chronic pancreatitis. Digestive and Liver Disease, 2006, 38, 518-526.	0.9	47
286	Auto-Cross-Linked Hyaluronic Acid Gel Does Not Reduce Intra-Abdominal Adhesions or Abscess Formation in a Rat Model of Peritonitis. Journal of Surgical Research, 2006, 136, 255-259.	1.6	13
287	FDG-PET detects malignant degeneration of duodenal adenomas in familial adenomatosis polyposis patients and can change clinical management. European Journal of Gastroenterology and Hepatology, 2006, 18, A32.	1.6	0
288	FEASIBILITY OF MINIMALLY INVASIVE APPROACH IN PATIENTS WITH INFECTED NECROTIZING PANCREATITIS. Pancreas, 2006, 33, 446-447.	1.1	0

#	Article	IF	CITATIONS
289	Minimally invasive 'step-up approach' versus maximal necrosectomy in patients with acute necrotising pancreatitis (PANTER trial): design and rationale of a randomised controlled multicenter trial [ISRCTN13975868]. BMC Surgery, 2006, 6, 6.	1.3	158
290	A peritonitis model with low mortality and persisting intra-abdominal abscesses. International Journal of Experimental Pathology, 2006, 87, 361-368.	1.3	20
291	Chronic pancreatitis patients show hyperalgesia of central origin: A pilot study. European Journal of Pain, 2006, 10, 363-363.	2.8	105
292	Reduction in Adhesive Small-Bowel Obstruction by Seprafilm \hat{A}^{\otimes} Adhesion Barrier After Intestinal Resection. Diseases of the Colon and Rectum, 2006, 49, 1-11.	1.3	325
293	Adhesion formation and reherniation differ between meshes used for abdominal wall reconstruction. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2006, 10, 218-222.	2.0	27
294	Ability of FDG-PET to detect all cancers in patients with familial adenomatous polyposis, and impact on clinical management. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 270-274.	6.4	10
295	Diagnosis and Treatment of Acute Appendicitis in Children: A Survey Among Dutch Surgeons and Comparison with Evidence-based Practice. World Journal of Surgery, 2006, 30, 512-518.	1.6	12
296	Ischemia and prolonged reperfusion before anastomotic construction do not reduce wound strength in the rat intestine. Surgery, 2006, 139, 671-677.	1.9	10
297	Selective cyclo-oxygenase 2 inhibition affects ileal but not colonic anastomotic healing in the early postoperative period. British Journal of Surgery, 2006, 93, 489-497.	0.3	44
298	Decreased levels of mucosal detoxification enzymes in the pouch of patients with familial adenomatous polyposis. British Journal of Surgery, 2006, 93, 1108-1114.	0.3	5
299	Fibrinolytic activity in the abdominal cavity of rats with faecal peritonitis. British Journal of Surgery, 2005, 81, 1046-1049.	0.3	64
300	Coagulation and fibrinolytic responses of human peritoneal fluid and plasma to bacterial peritonitis. British Journal of Surgery, 2005, 83, 1133-1135.	0.3	27
301	Surgeons and the scope. J. R. Zetka Jr. 160 \tilde{A} — 237 mm. Pp. 214. 2003. Cornell University Press: Ithaca. \hat{A} £29 \hat{A} .95. British Journal of Surgery, 2005, 92, 380-380.	0.3	0
302	FDG-PET is able to detect pancreatic carcinoma in chronic pancreatitis. European Journal of Nuclear Medicine and Molecular Imaging, 2005, 32, 399-404.	6.4	100
303	Randomized Clinical Trial Comparing Blunt Tapered and Standard Needles in Closing Abdominal Fascia. World Journal of Surgery, 2005, 29, 441-445.	1.6	15
304	Changes in Gelatinase Activity in the Gastrointestinal Tract After Anastomotic Construction in the Ileum or Colon. Diseases of the Colon and Rectum, 2005, 48, 2133-2141.	1.3	18
305	No detrimental effects of repeated laparotomies on early healing of experimental intestinal anastomoses. International Journal of Colorectal Disease, 2005, 20, 534-541.	2.2	3
306	Influence of monocyte-like cells on the fibrinolytic activity of peritoneal mesothelial cells and the effect of sodium hyaluronate. Fertility and Sterility, 2005, 84, 1072-1077.	1.0	13

#	Article	IF	Citations
307	Hyaluronan-Based Antiadhesive Membrane Has No Major Effect on Intraperitoneal Growth of Colonic Tumour Cells. European Surgical Research, 2004, 36, 123-128.	1.3	8
308	Surgical site infection - a European perspective of incidence and economic burden. International Wound Journal, 2004, 1, 247-273.	2.9	237
309	Repair of large midline incisional hernias with polypropylene mesh: Comparison of three operative techniques. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2004, 8, 56-59.	2.0	183
310	Short-Term Outcome of Loop Ileostomy Closure Under Local Anesthesia: Results of a Feasibility Study. Diseases of the Colon and Rectum, 2004, 47, 1930-1933.	1.3	19
311	A Prospective, Randomized, Multicenter, Controlled Study of the Safety of Seprafilm® Adhesion Barrier in Abdominopelvic Surgery of the Intestine. Diseases of the Colon and Rectum, 2003, 46, 1310-1319.	1.3	335
312	"Components separation technique―for the repair of large abdominal wall hernias. Journal of the American College of Surgeons, 2003, 196, 32-37.	0.5	275
313	Randomized clinical trial of ultrasonic versus electrocautery dissection of the gallbladder in laparoscopic cholecystectomy. British Journal of Surgery, 2003, 90, 799-803.	0.3	67
314	Pathophysiology of intra-abdominal adhesion and abscess formation, and the effect of hyaluronan. British Journal of Surgery, 2003, 90, 533-541.	0.3	119
315	Colonic anastomotic strength and matrix metalloproteinase activity in an experimental model of bacterial peritonitis. British Journal of Surgery, 2003, 90, 981-988.	0.3	48
316	Small bowel obstruction after total or subtotal colectomy: a 10-year retrospective review. British Journal of Surgery, 2003, 85, 1242-1245.	0.3	104
317	FDG-PET as a clinical tool in differentiation between pancreatic carcinoma and chronic pancreatitis. Gastroenterology, 2003, 124, A632.	1.3	1
318	A Rare Manifestation of Perforated Diverticulitis: Parastomal Subcutaneous Abscess. Surgical Infections, 2003, 4, 227-228.	1.4	2
319	Genetic Basis of Chronic Pancreatitis. Scandinavian Journal of Gastroenterology, 2002, 37, 91-94.	1.5	11
320	Portal Venous Air in an Adult Patient with Obstructive Small Bowel Volvulus. Digestive Surgery, 2002, 19, 400-402.	1.2	4
321	Endoscopically assisted "components separation techniqueâ€for the repair of complicated ventral hernias1 1No competing interests declared Journal of the American College of Surgeons, 2002, 194, 388-390.	0.5	95
322	Time course of peritoneal tissue plasminogen activator after experimental colonic surgery: effect of hyaluronan-based antiadhesive agents and bacterial peritonitis. British Journal of Surgery, 2002, 89, 103-109.	0.3	15
323	Morbidity and mortality of inadvertent enterotomy during adhesiotomy. British Journal of Surgery, 2002, 87, 467-471.	0.3	346
324	Hyaluronic acid-based agents do not affect anastomotic strength in the rat colon, in either the presence or absence of bacterial peritonitis. British Journal of Surgery, 2002, 87, 1222-1228.	0.3	24

#	Article	IF	Citations
325	Long-term results of bilateral thoracoscopic splanchnicectomy in patients with chronic pancreatitis. British Journal of Surgery, 2002, 89, 158-162.	0.3	92
326	Interventional management of abdominal sepsis: when and how. Langenbeck's Archives of Surgery, 2002, 387, 191-200.	1.9	35
327	Polyanionic Polysaccharides Reduce Intra-abdominal Adhesion and Abscess Formation in a Rat Peritonitis Model. Journal of Surgical Research, 2001, 101, 248-253.	1.6	40
328	Sodium Hyaluronate Increases the Fibrinolytic Response of Human Peritoneal Mesothelial Cells Exposed to Tumor Necrosis Factor α. Archives of Surgery, 2001, 136, 291.	2.2	29
329	Granulocyte-colony stimulating factor in the prevention of postoperative infectious complications and sub-optimal recovery from operation in patients with colorectal cancer and increased preoperative risk (ASA 3 and 4)¶ Protocol of a controlled clinical trial developed by consensus of an international study group¶ Part three: individual patient, complication algorithm and quality	4.0	9
330	Transabdominal transfer of the caudally based rectus abdominis muscle in complicated pelvic disease. European Journal of Plastic Surgery, 2000, 23, 192-194.	0.6	2
331	Lack of Endothelial Nitric Oxide Synthase Aggravates Murine Accelerated Anti-Glomerular Basement Membrane Glomerulonephritis. American Journal of Pathology, 2000, 156, 879-888.	3.8	7 3
332	The antiadhesive agent sodium hyaluronate increases the proliferation rate of human peritoneal mesothelial cells. Fertility and Sterility, 2000, 74, 146-151.	1.0	43
333	Beta-Cell Function of the Pancreas after Necrotizing Pancreatitis. Digestive Surgery, 1999, 16, 496-500.	1.2	26
334	Prevention of Intra-abdominal Abscesses and Adhesions Using a Hyaluronic Acid Solution in a Rat Peritonitis Model. Archives of Surgery, 1999, 134, 997.	2.2	60
335	Bilateral Thoracoscopic Splanchnicectomy in Patients with Chronic Pancreatitis. Scandinavian Journal of Gastroenterology, 1999, 34, 29-34.	1.5	13
336	Transposition of the rectus abdominis muscle for complicated pouch and rectal fistulas. Diseases of the Colon and Rectum, 1999, 42, 486-489.	1.3	40
337	Perianal ulcer. Lancet, The, 1999, 353, 1881.	13.7	7
338	Imaging Experimental Intraabdominal Abscesses With 99mTc-PEG Liposomes and 99mTc-HYNIC IgG. Annals of Surgery, 1999, 229, 551-557.	4.2	30
339	A regional explantation team: A big step forward in the organisation of organ procurement. Transplantation Proceedings, 1997, 29, 1487-1488.	0.6	8
340	Influence of Parks' anal retractor on anal sphincter pressures. Diseases of the Colon and Rectum, 1997, 40, 1042-1045.	1.3	80
341	Pharmacokinetics of Human Recombinant Tissue-Type Plasminogen Activator, Administered Intra-Abdominally, in a Rat Peritonitis Model. European Surgical Research, 1996, 28, 287-294.	1.3	11
342	Sphincter-saving Surgery for Rectal and Colorectal Disorders. Scandinavian Journal of Gastroenterology, 1996, 31, 34-37.	1.5	0

#	Article	IF	CITATIONS
343	Results of vascular reconstructions for atherosclerotic arterial occlusive disease of the lower limbs in young adults. European Journal of Vascular and Endovascular Surgery, 1995, 10, 323-326.	1.5	10
344	Translocation of Bacteria and Endotoxin in Organ Donors. Archives of Surgery, 1994, 129, 1063.	2.2	64
345	Macrophages and renal disease. Laboratory Investigation, 1994, 71, 456-64.	3.7	21
346	Renal apolipoproteins in nephrotic rats. American Journal of Pathology, 1993, 142, 1804-12.	3.8	40
347	Glomerular macrophage modulation affects mesangial expansion in the rat after renal ablation. Laboratory Investigation, 1992, 66, 564-71.	3.7	27
348	Determinants of focal and segmental glomerulosclerosis in the rat after renal ablation. Evidence for involvement of macrophages and lipids. Laboratory Investigation, 1991, 64, 754-65.	3.7	25
349	Enzyme histochemical demonstration of alkaline phosphatase activity in plastic-embedded tissues using a Gomori-based cerium-DAB technique Journal of Histochemistry and Cytochemistry, 1989, 37, 399-403.	2.5	23
350	Bilateral congenital hypoplasia of the carpal scaphoid bone. Journal of Hand Surgery, 1989, 14, 291-294.	1.6	19
351	Immunohistochemical antigen demonstration in plastic-embedded lymphoid tissue Journal of Histochemistry and Cytochemistry, 1988, 36, 115-120.	2.5	28
352	Analgesia in patients with adhesion-related chronic abdominal and pelvic pain after surgery: a systematic review. Acta Chirurgica Belgica, 0, , 1-9.	0.4	0