

Johannes Jeekel

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

4,795
citations

279701

23
h-index

206029

48
g-index

52
all docs

52
docs citations

52
times ranked

3545
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison of Suture Repair with Mesh Repair for Incisional Hernia. <i>New England Journal of Medicine</i> , 2000, 343, 392-398.	13.9	1,633
2	Long-term Follow-up of a Randomized Controlled Trial of Suture Versus Mesh Repair of Incisional Hernia. <i>Annals of Surgery</i> , 2004, 240, 578-585.	2.1	1,313
3	Impact of incisional hernia on health-related quality of life and body image: a prospective cohort study. <i>American Journal of Surgery</i> , 2012, 204, 144-150.	0.9	271
4	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. <i>World Journal of Emergency Surgery</i> , 2013, 8, 42.	2.1	197
5	Different Risk Factors for Early and Late Colorectal Anastomotic Leakage in a Nationwide Audit. <i>Diseases of the Colon and Rectum</i> , 2018, 61, 1258-1266.	0.7	145
6	Mesh versus suture repair of umbilical hernia in adults: a randomised, double-blind, controlled, multicentre trial. <i>Lancet, The</i> , 2018, 391, 860-869.	6.3	129
7	Ten-year outcomes of a randomised trial of laparoscopic versus open surgery for colon cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2607-2615.	1.3	104
8	The Effects of Perioperative Music Interventions in Pediatric Surgery: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2015, 10, e0133608.	1.1	87
9	Is the intraoperative air leak test effective in the prevention of colorectal anastomotic leakage? A systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2016, 31, 1409-1417.	1.0	72
10	Oxygen therapies and their effects on wound healing. <i>Wound Repair and Regeneration</i> , 2017, 25, 591-608.	1.5	59
11	Do Hospitalized Premature Infants Benefit from Music Interventions? A Systematic Review of Randomized Controlled Trials. <i>PLoS ONE</i> , 2016, 11, e0161848.	1.1	58
12	Watchful Waiting Versus Surgery of Mildly Symptomatic or Asymptomatic Inguinal Hernia in Men Aged 50 Years and Older. <i>Annals of Surgery</i> , 2018, 267, 42-49.	2.1	55
13	Primary and incisional ventral hernias are different in terms of patient characteristics and postoperative complications - A prospective cohort study of 4,565 patients. <i>International Journal of Surgery</i> , 2018, 51, 114-119.	1.1	46
14	The Effect of Perioperative Music on Medication Requirement and Hospital Length of Stay. <i>Annals of Surgery</i> , 2020, 272, 961-972.	2.1	41
15	Risk factors for inguinal hernia in middle-aged and elderly men: Results from the Rotterdam Study. <i>Surgery</i> , 2015, 157, 540-546.	1.0	39
16	The Effect of Perioperative Music on the Stress Response to Surgery: A Meta-analysis. <i>Journal of Surgical Research</i> , 2019, 244, 444-455.	0.8	36
17	Systematic review and meta-analysis of music interventions in hypertension treatment: a quest for answers. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 69.	0.7	35
18	Short-term effect of preoperative intravenous iron therapy in colorectal cancer patients with anemia: results of a cohort study. <i>Transfusion</i> , 2018, 58, 795-803.	0.8	35

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19	Acute phase proteins in drain fluid: a new screening tool for colorectal anastomotic leakage? The APPEAL study: analysis of parameters predictive for evident anastomotic leakage. <i>American Journal of Surgery</i> , 2014, 208, 317-323.	0.9	33
20	The prevalence of multiple non-communicable diseases among middle-aged and elderly people: the Shanghai Changfeng Study. <i>European Journal of Epidemiology</i> , 2017, 32, 159-163.	2.5	30
21	Parastomal hernia is an independent risk factor for incisional hernia in patients with end colostomy. <i>Surgery</i> , 2014, 155, 178-183.	1.0	28
22	Infection susceptibility of crosslinked and non-crosslinked biological meshes in an experimental contaminated environment. <i>American Journal of Surgery</i> , 2015, 210, 159-166.	0.9	25
23	Music Affects Rodents: A Systematic Review of Experimental Research. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 301.	1.0	25
24	The Perception and Attitude Toward Noise and Music in the Operating Room: A Systematic Review. <i>Journal of Surgical Research</i> , 2021, 263, 193-206.	0.8	24
25	Can live music therapy reduce distress and pain in children with burns after wound care procedures? A randomized controlled trial. <i>Burns</i> , 2018, 44, 823-833.	1.1	23
26	The effect of age on anastomotic leakage in colorectal cancer surgery: A population-based study. <i>Journal of Surgical Oncology</i> , 2018, 118, 113-120.	0.8	22
27	The effect of music on simulated surgical performance: a systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 2774-2784.	1.3	21
28	Anatomical study comparing medialization after Rives-Stoppa, anterior component separation, and posterior component separation. <i>Surgery</i> , 2019, 165, 996-1002.	1.0	19
29	Nicotine chewing gum for the prevention of postoperative ileus after colorectal surgery: a multicenter, double-blind, randomised, controlled pilot study. <i>International Journal of Colorectal Disease</i> , 2017, 32, 1267-1275.	1.0	18
30	Sutureless closure of colonic defects with tissue adhesives: an in vivo study in the rat. <i>American Journal of Surgery</i> , 2017, 213, 151-158.	0.9	18
31	Abdominal rectus muscle atrophy and midline shift after colostomy creation. <i>Surgery</i> , 2014, 155, 696-701.	1.0	17
32	Contemporary concepts in hernia prevention: Selected proceedings from the 2017 International Symposium on Prevention of Incisional Hernias. <i>Surgery</i> , 2018, 164, 319-326.	1.0	16
33	Repair of complex abdominal wall hernias with a cross-linked porcine acellular matrix: cross-sectional results of a Dutch cohort study. <i>International Journal of Surgery</i> , 2019, 65, 120-127.	1.1	14
34	Music intervention for sleep quality in critically ill and surgical patients: a meta-analysis. <i>BMJ Open</i> , 2021, 11, e042510.	0.8	13
35	The major causes and risk factors of total and cause-specific mortality during 5.4-year follow-up: the Shanghai Changfeng Study. <i>European Journal of Epidemiology</i> , 2019, 34, 939-949.	2.5	11
36	The Effects of Preferred Music on Laparoscopic Surgical Performance: A Randomized Crossover Study. <i>World Journal of Surgery</i> , 2020, 44, 2614-2619.	0.8	11

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37	Patient blood management in colorectal cancer patients: a survey among Dutch gastroenterologists, surgeons, and anesthesiologists. <i>Transfusion</i> , 2018, 58, 2345-2351.	0.8	10
38	Postoperative Hemodynamic Index Measurement With Miniaturized Dynamic Light Scattering Predicts Colorectal Anastomotic Healing. <i>Surgical Innovation</i> , 2016, 23, 115-123.	0.4	9
39	The effect of preferred music on mental workload and laparoscopic surgical performance in a simulated setting (OPTIMISE): a randomized controlled crossover study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 5051-5061.	1.3	9
40	Non-Cross-Linked Collagen Mesh Performs Best in a Physiologic, Noncontaminated Rat Model. <i>Surgical Innovation</i> , 2019, 26, 302-311.	0.4	8
41	Functional outcomes in symptomatic versus asymptomatic patients undergoing incisional hernia repair: Replacing one problem with another? A prospective cohort study in 1312 patients. <i>International Journal of Surgery</i> , 2020, 82, 76-84.	1.1	8
42	Perception of auditory stimuli during general anesthesia and its effects on patient outcomes: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1231-1253.	0.7	8
43	Non-cross-linked biological mesh in complex abdominal wall hernia: a cohort study. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 345-352.	0.8	6
44	Outcomes of Incisional Hernia Repair Surgery After Multiple Recurrences: A Propensity Score Matched Analysis. <i>World Journal of Surgery</i> , 2021, 45, 1425-1432.	0.8	6
45	Zinc-Impregnated Mesh for Abdominal Wall Repair Reduces Infection in a Rat Model of Peritonitis. <i>Journal of Surgical Research</i> , 2020, 246, 560-567.	0.8	3
46	Calcification of the Aorta-Iliac Trajectory as a Risk Factor for Anastomotic Leakage in Colorectal Surgery: Individual Patient Data Meta-Analysis and Systematic Review. <i>Surgical Technology International</i> , 2021, 39, 155-165.	0.1	2
47	Implementation of music in colorectal perioperative standard care—barriers and facilitators among patients and healthcare professionals. <i>Colorectal Disease</i> , 2022, .	0.7	2
48	Effect of music on clinical outcome after hip fracture operations (MCHOPIN): study protocol of a multicentre randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e049706.	0.8	1
49	Reply to "Can we avoid rectus abdominis muscle atrophy and midline shift after colostomy creation?". <i>Surgery</i> , 2015, 157, 179-180.	1.0	0
50	PRIMA, non nocere: a reply from the authors. <i>Lancet</i> , The, 2018, 391, 1771-1772.	6.3	0
51	Implementation of perioperative music in day care surgery. <i>Acta Chirurgica Belgica</i> , 2021, , 1-9.	0.2	0
52	LONG-TERM CROSSOVER RATE FROM WATCHFUL WAITING TO SURGERY OF INITIALLY MIDLY SYMPTOMATIC OR ASYMPTOMATIC INGUINAL HERNIAS IN MEN AGES 50 YEARS AND OLDER. <i>British Journal of Surgery</i> , 2021, 108, .	0.1	0