

Daniel Steffens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7044664/publications.pdf>

Version: 2024-02-01

92
papers

1,756
citations

361413
20
h-index

315739
38
g-index

95
all docs

95
docs citations

95
times ranked

2030
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative nutritional status impacts clinical outcome and hospital length of stay in pelvic exenteration patients – a retrospective study. <i>Nutrition and Health</i> , 2022, 28, 41-48.	1.5	9
2	Implementation of robotic-assisted total knee arthroplasty in the public health system: a comparative cost analysis. <i>International Orthopaedics</i> , 2022, 46, 481-488.	1.9	11
3	Individualised, targeted step count intervention following gastrointestinal cancer surgery: The <sc>Fit4Home</sc> randomised clinical trial. <i>ANZ Journal of Surgery</i> , 2022, 92, 703-711.	0.7	8
4	A development study of drain fluid gastrografin as a biomarker of anastomotic leak. <i>Annals of Coloproctology</i> , 2022, 38, 124-132.	2.0	4
5	What Constitutes a Clear Margin in Patients With Locally Recurrent Rectal Cancer Undergoing Pelvic Exenteration?. <i>Annals of Surgery</i> , 2022, 275, 157-165.	4.2	15
6	Drain fluid amylase as a biomarker for the detection of anastomotic leakage after rectal resection without a diverting ileostomy. <i>ANZ Journal of Surgery</i> , 2022, , .	0.7	0
7	Surgical management and long-term functional outcomes after anastomotic leak in patients undergoing minimally invasive restorative rectal resection and without a diverting ileostomy. <i>ANZ Journal of Surgery</i> , 2022, , .	0.7	2
8	Does an ileostomy cover the surgeon or the anastomosis?. <i>ANZ Journal of Surgery</i> , 2022, 92, 19-20.	0.7	3
9	The long haul: Lived experiences of survivors following different treatments for advanced colorectal cancer: A qualitative study. <i>European Journal of Oncology Nursing</i> , 2022, 58, 102123.	2.1	9
10	Preoperative functional capacity and postoperative outcomes following abdominal and pelvic cancer surgery: a systematic review and meta-analysis. <i>ANZ Journal of Surgery</i> , 2022, 92, 1658-1667.	0.7	6
11	Multicenter Study of Drain Fluid Amylase as a Biomarker for the Detection of Anastomotic Leakage After Ileal Pouch Surgery Without a Diverting Ileostomy. <i>Diseases of the Colon and Rectum</i> , 2022, 65, 1335-1341.	1.3	1
12	Risk taking propensity: nurse, surgeon and patient preferences for diverting ileostomy. <i>Colorectal Disease</i> , 2022, , .	1.4	3
13	Early-onset colorectal cancer: why it should be high on our list of differentials. <i>ANZ Journal of Surgery</i> , 2022, 92, 1638-1643.	0.7	0
14	Prehabilitation with preoperative exercise and education for patients undergoing major abdominal cancer surgery: protocol for a multicentre randomised controlled TRIAL (PRIORITY TRIAL). <i>BMC Cancer</i> , 2022, 22, 443.	2.6	15
15	Lynch syndrome testing of colorectal cancer patients in a high-income country with universal healthcare: a retrospective study of current practice and gaps in seven Australian hospitals. <i>Hereditary Cancer in Clinical Practice</i> , 2022, 20, 18.	1.5	2
16	To stitch or not to stitch: the skin closure of laparoscopic port sites, a meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 7140-7159.	2.4	5
17	Prevention strategies to reduce future impact of low back pain: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2021, 55, 468-476.	6.7	27
18	Outcomes following repeat exenteration for locally advanced pelvic malignancy. <i>Colorectal Disease</i> , 2021, 23, 646-652.	1.4	5

#	ARTICLE	IF	CITATIONS
19	Cost-analysis of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in patients with peritoneal malignancy: An Australian perspective with global application. <i>European Journal of Surgical Oncology</i> , 2021, 47, 828-833.	1.0	5
20	Sciatic and Femoral Nerve Resection During Extended Radical Surgery for Advanced Pelvic Tumours. <i>Annals of Surgery</i> , 2021, 273, 982-988.	4.2	24
21	Evidence of negative pressure therapy for anastomotic leak: a systematic review. <i>ANZ Journal of Surgery</i> , 2021, 91, 537-545.	0.7	13
22	Feasibility and acceptability of a preoperative exercise program for patients undergoing major cancer surgery: results from a pilot randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2021, 7, 27.	1.2	27
23	Detailed cost of robotic-assisted surgery in the Australian public health sector: from implementation to a multi-specialty caseload. <i>BMC Health Services Research</i> , 2021, 21, 108.	2.2	20
24	ASO Author Reflections: Quality of Life and Survival Outcomes in Elderly Patients Undergoing Pelvic Exenteration. <i>Annals of Surgical Oncology</i> , 2021, 28, 5236-5237.	1.5	1
25	Elderly Patients Have Better Quality of Life but Worse Survival Following Pelvic Exenteration: A 25-Year Single-Center Experience. <i>Annals of Surgical Oncology</i> , 2021, 28, 5226-5235.	1.5	5
26	Outcomes of metastasectomy and pelvic exenteration for patients with metastatic advanced primary or recurrent rectal cancer. <i>ANZ Journal of Surgery</i> , 2021, 91, 231-232.	0.7	2
27	Are Surgeons Working Smarter or Harder? A Systematic Review Comparing the Physical and Mental Demands of Robotic and Laparoscopic or Open Surgery. <i>World Journal of Surgery</i> , 2021, 45, 2066-2080.	1.6	8
28	A phase I, nonrandomized controlled trial demonstrating the novel technique of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy utilizing warm humidified carbon dioxide insufflation. <i>Colorectal Disease</i> , 2021, 23, 1573-1578.	1.4	2
29	Surgical outcomes for people with serious mental illness are poorer than for other patients: a systematic review and meta-analysis. <i>Medical Journal of Australia</i> , 2021, 214, 379-385.	1.7	24
30	Is Preoperative Exercise Training the New Holy Grail for Patients Undergoing Major Surgery?. <i>Annals of the American Thoracic Society</i> , 2021, 18, 587-589.	3.2	5
31	Complete resection of the iliac vascular system during pelvic exenteration: an evolving surgical approach to lateral compartment excision. <i>British Journal of Surgery</i> , 2021, 108, 885-887.	0.3	6
32	ASO Author Reflections: The Importance of the Preoperative Cardiopulmonary Exercise Test in Patients Undergoing Cancer Surgery. <i>Annals of Surgical Oncology</i> , 2021, 28, 7147-7148.	1.5	1
33	Correspondence: Author response to Cao. <i>Journal of Physiotherapy</i> , 2021, 67, 229.	1.7	0
34	ASO Visual Abstract: Preoperative Cardiopulmonary Exercise Test Associated with Postoperative Outcomes for Patients Undergoing Cancer Surgery—A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2021, 28, 502-502.	1.5	3
35	Preoperative Cardiopulmonary Exercise Test Associated with Postoperative Outcomes in Patients Undergoing Cancer Surgery: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2021, 28, 7120-7146.	1.5	37
36	From the sidelines: The indirect repercussions of COVID-19 on the delivery of hospital surgical services. <i>ANZ Journal of Surgery</i> , 2021, 91, 1345-1351.	0.7	9

#	ARTICLE	IF	CITATIONS
37	Clinical Course of Pain and Function Following Total Knee Arthroplasty: A Systematic Review and Meta-Regression. Journal of Arthroplasty, 2021, 36, 3993-4002.e37.	3.1	23
38	A prospective investigation of pain and fatigue following pelvic exenteration. European Journal of Surgical Oncology, 2021, 47, 3137-3143.	1.0	4
39	Pathology reporting of pelvic exenteration specimens for locally recurrent rectal cancer. European Journal of Surgical Oncology, 2021, 47, 2100-2107.	1.0	2
40	An umbrella systematic review of drain fluid analysis in colorectal surgery for the detection of anastomotic leak: Not yet ready to translate research studies into clinical practice. Colorectal Disease, 2021, 23, 2795-2805.	1.4	6
41	Functional outcomes following pelvic exenteration: results from a prospective cohort study. Colorectal Disease, 2021, 23, 2647-2658.	1.4	6
42	Geographical Variation in the Use of Diverting Loop Ileostomy in Australia and New Zealand Colorectal Surgeons. Annals of Coloproctology, 2021, 37, 337-345.	2.0	6
43	Acceptability and face validity of two mental health screening tools for use in the routine surgical setting. BMC Psychology, 2021, 9, 171.	2.1	1
44	Quality of life and functional outcomes following pelvic exenteration and sacrectomy. Colorectal Disease, 2020, 22, 521-528.	1.4	21
45	Evidence on technology-driven preoperative exercise interventions: are we there yet?. British Journal of Anaesthesia, 2020, 125, 646-649.	3.4	11
46	The affect of personality traits and decision-making style on postoperative quality of life and distress in patients undergoing pelvic exenteration. Colorectal Disease, 2020, 22, 1139-1146.	1.4	8
47	Referral patterns and outcomes of a highly specialised pelvic exenteration multidisciplinary team meeting: A retrospective cohort study. European Journal of Surgical Oncology, 2020, 46, 1138-1143.	1.0	18
48	Sense and sensibility through confusing surgical practices during <scp>COVID</scp>-19 pandemic. ANZ Journal of Surgery, 2020, 90, 1236-1237.	0.7	1
49	Impact of the <scp>COVID</scp>-19 pandemic on surgical services: early experiences at a nominated <scp>COVID</scp>-19 centre. ANZ Journal of Surgery, 2020, 90, 663-665.	0.7	49
50	Quality of Life After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy: Early Results from a Prospective Cohort Study of 115 Patients. Annals of Surgical Oncology, 2020, 27, 3986-3994.	1.5	16
51	ASO Author Reflections: Quality-of-Life Trajectories After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy. Annals of Surgical Oncology, 2020, 27, 3995-3996.	1.5	2
52	Distributive justice during the <scp>coronavirus disease</scp> 2019 pandemic in Australia. ANZ Journal of Surgery, 2020, 90, 961-962.	0.7	9
53	Evolving experience of operating theatre staff with the implementation of robotic-assisted surgery in the public sector. Australian Health Review, 2020, 44, 624-629.	1.1	5
54	What surgical approach would provide better outcomes in children and adolescents undergoing cholecystectomy? Results of a systematic review and meta-analysis. Annals of Pediatric Surgery, 2020, 16, .	0.3	0

#	ARTICLE	IF	CITATIONS
55	The effect of diets delivered into the gastrointestinal tract on gut motility after colorectal surgery—a systematic review and meta-analysis of randomised controlled trials. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1331-1342.	2.9	15
56	Preliminary evidence for physical activity following pelvic exenteration: a pilot longitudinal cohort study. <i>BMC Cancer</i> , 2019, 19, 661.	2.6	11
57	Return to self-reported physical activity level after an event of acute low back pain. <i>PLoS ONE</i> , 2019, 14, e0219556.	2.5	1
58	Accelerating the learning curve in cytoreductive surgery and hyperthermic intraperitoneal chemotherapy using an external mentor model. <i>ANZ Journal of Surgery</i> , 2019, 89, 1097-1101.	0.7	16
59	Pushing the boundaries of pelvic exenteration by maintaining survival at the cost of morbidity. <i>British Journal of Surgery</i> , 2019, 106, 1393-1403.	0.3	45
60	Risk factors for low back pain with special reference to current smoking. <i>Spine Journal</i> , 2019, 19, 373.	1.3	1
61	Mental illness and surgery: do we care?. <i>ANZ Journal of Surgery</i> , 2019, 89, 630-631.	0.7	8
62	Knowledge and attitudes of theatre staff prior to the implementation of robotic-assisted surgery in the public sector. <i>PLoS ONE</i> , 2019, 14, e0213840.	2.5	16
63	<p>Cross-Cultural Adaptation And Pilot Testing Of The Cancer Care Coordination Questionnaire For Patients (CCCCQ-P) In Chinese And Arabic Languages</p>. <i>Patient Preference and Adherence</i> , 2019, Volume 13, 1791-1797.	1.8	2
64	Research as the gatekeeper: introduction of robotic-assisted surgery into the public sector. <i>Australian Health Review</i> , 2019, 43, 676.	1.1	4
65	The effectiveness of robotic hip and knee arthroplasty on patient-reported outcomes: A systematic review and meta-analysis. <i>International Orthopaedics</i> , 2019, 43, 1283-1295.	1.9	53
66	Is preoperative physical activity level of patients undergoing cancer surgery associated with postoperative outcomes? A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2019, 45, 510-518.	1.0	30
67	Vascular surgery trends in Australia: 2001–2015: less open surgery, less limb loss and more endovascular intervention. <i>ANZ Journal of Surgery</i> , 2019, 89, 309-313.	0.7	20
68	Do findings identified on magnetic resonance imaging predict future neck pain? A systematic review. <i>Spine Journal</i> , 2018, 18, 880-891.	1.3	16
69	Preoperative exercise halves the postoperative complication rate in patients with lung cancer: a systematic review of the effect of exercise on complications, length of stay and quality of life in patients with cancer. <i>British Journal of Sports Medicine</i> , 2018, 52, 344-344.	6.7	104
70	Cross-cultural adaptation and measurement properties testing of the Iconographical Falls Efficacy Scale (Icon-FES). <i>Brazilian Journal of Physical Therapy</i> , 2018, 22, 291-303.	2.5	12
71	Effect of timing on baseline quality of life scores among surgical cancer patients. <i>BMC Research Notes</i> , 2018, 11, 210.	1.4	1
72	3.11-P6 Measuring the experience of cancer care coordination among Chinese- and Arabic-speaking people in Sydney, Australia: adaptation and pilot testing of the CCCQ-P questionnaire. <i>European Journal of Public Health</i> , 2018, 28, .	0.3	0

#	ARTICLE	IF	CITATIONS
73	Risk factors for low back pain and sciatica: an umbrella review. Spine Journal, 2018, 18, 1715-1721.	1.3	150
74	Impact of serious mental illness on surgical patient outcomes. ANZ Journal of Surgery, 2018, 88, 673-677.	0.7	24
75	Feasibility and acceptability of PrE-operative Physical Activity to improve patient outcomes After major cancer surgery: study protocol for a pilot randomised controlled trial (PEPA Trial). Trials, 2018, 19, 112.	1.6	9
76	Cohort study of long-term survival and quality of life following pelvic exenteration. BJS Open, 2018, 2, 328-335.	1.7	65
77	Exercise programs may be effective in preventing a new episode of neck pain: a systematic review and meta-analysis. Journal of Physiotherapy, 2018, 64, 159-165.	1.7	36
78	Long-term consequences of exenterative surgery for people with pelvic cancer.. Journal of Clinical Oncology, 2018, 36, 118-118.	1.6	6
79	Author response: Unfounded criticisms. British Journal of Sports Medicine, 2017, 51, 552-552.	6.7	0
80	Robotic Surgery in Uro-oncology: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Urology, 2017, 106, 9-17.	1.0	23
81	Can Recurrence After an Acute Episode of Low Back Pain Be Predicted?. Physical Therapy, 2017, 97, 889-895.	2.4	35
82	Acute Low Back Pain? Do Not Blame the Weather”A Case-Crossover Study. Pain Medicine, 2016, 18, pnw126.	1.9	9
83	Transient physical and psychosocial activities increase the risk of nonpersistent and persistent low back pain: a case-crossover study with 12 months follow-up. Spine Journal, 2016, 16, 1445-1452.	1.3	7
84	Prevention of Low Back Pain. JAMA Internal Medicine, 2016, 176, 199.	5.1	341
85	Do MRI findings identify patients with low back pain or sciatica who respond better to particular interventions? A systematic review. European Spine Journal, 2016, 25, 1170-1187.	2.2	28
86	Influence of Clinician Characteristics and Operational Factors on Recruitment of Participants With Low Back Pain: An Observational Study. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 151-158.	0.9	3
87	RE. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 458-459.	1.4	1
88	Does magnetic resonance imaging predict future low back pain? A systematic review. European Journal of Pain, 2014, 18, 755-765.	2.8	95
89	Effect of Weather on Back Pain: Results From a Case”Crossover Study. Arthritis Care and Research, 2014, 66, 1867-1872.	3.4	23
90	Clinicians”™ views on factors that trigger a sudden onset of low back pain. European Spine Journal, 2014, 23, 512-519.	2.2	15

#	ARTICLE	IF	CITATIONS
91	Activity level predicts 6-minute walk distance in healthy older females: an observational study. Physiotherapy, 2013, 99, 21-26.	0.4	12
92	Triggers for an episode of sudden onset low back pain: study protocol. BMC Musculoskeletal Disorders, 2012, 13, 7.	1.9	14