

Daniel Steffens

List of Publications by Year in descending order

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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	Prevention of Low Back Pain. JAMA Internal Medicine, 2016, 176, 199.	5.1	341
2	Risk factors for low back pain and sciatica: an umbrella review. Spine Journal, 2018, 18, 1715-1721.	1.3	150
3	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. British Journal of Sports Medicine, 2018, 52, 344-344.	6.7	104
4	Does magnetic resonance imaging predict future low back pain? A systematic review. European Journal of Pain, 2014, 18, 755-765.	2.8	95
5	Cohort study of long-term survival and quality of life following pelvic exenteration. BJS Open, 2018, 2, 328-335.	1.7	65
6	The effectiveness of robotic hip and knee arthroplasty on patient-reported outcomes: A systematic review and meta-analysis. International Orthopaedics, 2019, 43, 1283-1295.	1.9	53
7	Impact of the <sc>COVID</sc>-19 pandemic on surgical services: early experiences at a nominated <sc>COVID</sc>-19 centre. ANZ Journal of Surgery, 2020, 90, 663-665.	0.7	49
8	Pushing the boundaries of pelvic exenteration by maintaining survival at the cost of morbidity. British Journal of Surgery, 2019, 106, 1393-1403.	0.3	45
9	Preoperative Cardiopulmonary Exercise Test Associated with Postoperative Outcomes in Patients Undergoing Cancer Surgery: A Systematic Review and Meta-Analyses. Annals of Surgical Oncology, 2021, 28, 7120-7146.	1.5	37
10	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
11	Can Recurrence After an Acute Episode of Low Back Pain Be Predicted?. Physical Therapy, 2017, 97, 889-895.	2.4	35
12	Is preoperative physical activity level of patients undergoing cancer surgery associated with postoperative outcomes? A systematic review and meta-analysis. European Journal of Surgical Oncology, 2019, 45, 510-518.	1.0	30
13	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
14	Prevention strategies to reduce future impact of low back pain: a systematic review and meta-analysis. British Journal of Sports Medicine, 2021, 55, 468-476.	6.7	27
15	Feasibility and acceptability of a preoperative exercise program for patients undergoing major cancer surgery: results from a pilot randomized controlled trial. Pilot and Feasibility Studies, 2021, 7, 27.	1.2	27
16	Impact of serious mental illness on surgical patient outcomes. ANZ Journal of Surgery, 2018, 88, 673-677.	0.7	24
17	Sciatic and Femoral Nerve Resection During Extended Radical Surgery for Advanced Pelvic Tumours. Annals of Surgery, 2021, 273, 982-988.	4.2	24
18	Surgical outcomes for people with serious mental illness are poorer than for other patients: a systematic review and meta-analysis. Medical Journal of Australia, 2021, 214, 379-385.	1.7	24

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19	Effect of Weather on Back Pain: Results From a Caseâ€Crossover Study. <i>Arthritis Care and Research</i> , 2014, 66, 1867-1872.	3.4	23
20	Robotic Surgery in Uro-oncology: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Urology</i> , 2017, 106, 9-17.	1.0	23
21	Clinical Course of Pain and Function Following Total Knee Arthroplasty: A Systematic Review and Meta-Regression. <i>Journal of Arthroplasty</i> , 2021, 36, 3993-4002.e37.	3.1	23
22	Quality of life and functional outcomes following pelvic exenteration and sacrectomy. <i>Colorectal Disease</i> , 2020, 22, 521-528.	1.4	21
23	Vascular surgery trends in Australia: 2001â€“2015: less open surgery, less limb loss and more endovascular intervention. <i>ANZ Journal of Surgery</i> , 2019, 89, 309-313.	0.7	20
24	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
25	Referral patterns and outcomes of a highly specialised pelvic exenteration multidisciplinary team meeting: A retrospective cohort study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1138-1143.	1.0	18
26	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
27	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
28	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
29	Quality of Life After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy: Early Results from a Prospective Cohort Study of 115 Patients. <i>Annals of Surgical Oncology</i> , 2020, 27, 3986-3994.	1.5	16
30	Cliniciansâ€™ views on factors that trigger a sudden onset of low back pain. <i>European Spine Journal</i> , 2014, 23, 512-519.	2.2	15
31	The effect of diets delivered into the gastrointestinal tract on gut motility after colorectal surgeryâ€”a systematic review and meta-analysis of randomised controlled trials. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1331-1342.	2.9	15
32	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
33	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
34	Triggers for an episode of sudden onset low back pain: study protocol. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 7.	1.9	14
35	Evidence of negative pressure therapy for anastomotic leak: a systematic review. <i>ANZ Journal of Surgery</i> , 2021, 91, 537-545.	0.7	13
36	Activity level predicts 6-minute walk distance in healthy older females: an observational study. <i>Physiotherapy</i> , 2013, 99, 21-26.	0.4	12

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37	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
38	Preliminary evidence for physical activity following pelvic exenteration: a pilot longitudinal cohort study. <i>BMC Cancer</i> , 2019, 19, 661.	2.6	11
39	Evidence on technology-driven preoperative exercise interventions: are we there yet?. <i>British Journal of Anaesthesia</i> , 2020, 125, 646-649.	3.4	11
40	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
41	Acute Low Back Pain? Do Not Blame the Weather – A Case-Crossover Study. <i>Pain Medicine</i> , 2016, 18, pnw126.	1.9	9
42	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). <i>Trials</i> , 2018, 19, 112.	1.6	9
43	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
44	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
45	Distributive justice during the coronavirus disease 2019 pandemic in Australia. <i>ANZ Journal of Surgery</i> , 2020, 90, 961-962.	0.7	9
46	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
47	Mental illness and surgery: do we care?. <i>ANZ Journal of Surgery</i> , 2019, 89, 630-631.	0.7	8
48	The affect of personality traits and decision-making style on postoperative quality of life and distress in patients undergoing pelvic exenteration. <i>Colorectal Disease</i> , 2020, 22, 1139-1146.	1.4	8
49	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
50	Individualised, targeted step count intervention following gastrointestinal cancer surgery: The Fit@Home randomised clinical trial. <i>ANZ Journal of Surgery</i> , 2022, 92, 703-711.	0.7	8
51	Transient physical and psychosocial activities increase the risk of nonpersistent and persistent low back pain: a case-crossover study with 12 months follow-up. <i>Spine Journal</i> , 2016, 16, 1445-1452.	1.3	7
52	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
53	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. <i>Colorectal Disease</i> , 2021, 23, 2795-2805.	1.4	6
54	Functional outcomes following pelvic exenteration: results from a prospective cohort study. <i>Colorectal Disease</i> , 2021, 23, 2647-2658.	1.4	6

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55	Long-term consequences of exenterative surgery for people with pelvic cancer.. Journal of Clinical Oncology, 2018, 36, 118-118.	1.6	6
56	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
57	Preoperative functional capacity and postoperative outcomes following abdominal and pelvic cancer surgery: a systematic review and meta-analysis. ANZ Journal of Surgery, 2022, 92, 1658-1667.	0.7	6
58	Outcomes following repeat exenteration for locally advanced pelvic malignancy. Colorectal Disease, 2021, 23, 646-652.	1.4	5
59	Cost-analysis of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in patients with peritoneal malignancy: An Australian perspective with global application. European Journal of Surgical Oncology, 2021, 47, 828-833.	1.0	5
60	Elderly Patients Have Better Quality of Life but Worse Survival Following Pelvic Exenteration: A 25-Year Single-Center Experience. Annals of Surgical Oncology, 2021, 28, 5226-5235.	1.5	5
61	Is Preoperative Exercise Training the New Holy Grail for Patients Undergoing Major Surgery?. Annals of the American Thoracic Society, 2021, 18, 587-589.	3.2	5
62	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
63	To stitch or not to stitch: the skin closure of laparoscopic port sites, a meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 7140-7159.	2.4	5
64	Research as the gatekeeper: introduction of robotic-assisted surgery into the public sector. Australian Health Review, 2019, 43, 676.	1.1	4
65	A prospective investigation of pain and fatigue following pelvic exenteration. European Journal of Surgical Oncology, 2021, 47, 3137-3143.	1.0	4
66	A development study of drain fluid gastrografen as a biomarker of anastomotic leak. Annals of Coloproctology, 2022, 38, 124-132.	2.0	4
67	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
68	ASO Visual Abstract: Preoperative Cardiopulmonary Exercise Test Associated with Postoperative Outcomes for Patients Undergoing Cancer Surgery—A Systematic Review and Meta-Analyses. Annals of Surgical Oncology, 2021, 28, 502-502.	1.5	3
69	Does an ileostomy cover the surgeon or the anastomosis?. ANZ Journal of Surgery, 2022, 92, 19-20.	0.7	3
70	Risk taking propensity: nurse, surgeon and patient preferences for diverting ileostomy. Colorectal Disease, 2022, , .	1.4	3
71	<p>Cross-Cultural Adaptation And Pilot Testing Of The Cancer Care Coordination Questionnaire For Patients (CCCQ-P) In Chinese And Arabic Languages</p>. Patient Preference and Adherence, 2019, Volume 13, 1791-1797.	1.8	2
72	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

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73	Outcomes of metastasectomy and pelvic exenteration for patients with metastatic advanced primary or recurrent rectal cancer. ANZ Journal of Surgery, 2021, 91, 231-232.	0.7	2
74	A phase I, nonrandomized controlled trial demonstrating the novel technique of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy utilizing warm humidified carbon dioxide insufflation. Colorectal Disease, 2021, 23, 1573-1578.	1.4	2
75	Pathology reporting of pelvic exenteration specimens for locally recurrent rectal cancer. European Journal of Surgical Oncology, 2021, 47, 2100-2107.	1.0	2
76	Surgical management and long-term functional outcomes after anastomotic leak in patients undergoing minimally invasive restorative rectal resection and without a diverting ileostomy. ANZ Journal of Surgery, 2022, , .	0.7	2
77	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. Hereditary Cancer in Clinical Practice, 2022, 20, 18.	1.5	2
78	RE. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 458-459.	1.4	1
79	Effect of timing on baseline quality of life scores among surgical cancer patients. BMC Research Notes, 2018, 11, 210.	1.4	1
80	Return to self-reported physical activity level after an event of acute low back pain. PLoS ONE, 2019, 14, e0219556.	2.5	1
81	Risk factors for low back pain with special reference to current smoking. Spine Journal, 2019, 19, 373.	1.3	1
82	Sense and sensibility through confusing surgical practices during COVID-19 pandemic. ANZ Journal of Surgery, 2020, 90, 1236-1237.	0.7	1
83	ASO Author Reflections: Quality of Life and Survival Outcomes in Elderly Patients Undergoing Pelvic Exenteration. Annals of Surgical Oncology, 2021, 28, 5236-5237.	1.5	1
84	ASO Author Reflections: The Importance of the Preoperative Cardiopulmonary Exercise Test in Patients Undergoing Cancer Surgery. Annals of Surgical Oncology, 2021, 28, 7147-7148.	1.5	1
85	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
86	Multicenter Study of Drain Fluid Amylase as a Biomarker for the Detection of Anastomotic Leakage After Ileal Pouch Surgery Without a Diverting Ileostomy. Diseases of the Colon and Rectum, 2022, 65, 1335-1341.	1.3	1
87	Author response: Unfounded criticisms. British Journal of Sports Medicine, 2017, 51, 552-552.	6.7	0
88	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. European Journal of Public Health, 2018, 28, .	0.3	0
89	Correspondence: Author response to Cao. Journal of Physiotherapy, 2021, 67, 229.	1.7	0
90	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

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91	Drain fluid amylase as a biomarker for the detection of anastomotic leakage after rectal resection without a diverting ileostomy. ANZ Journal of Surgery, 2022, , .	0.7	0
92	Early-onset colorectal cancer: why it should be high on our list of differentials. ANZ Journal of Surgery, 2022, 92, 1638-1643.	0.7	0