

Bernhard Riedel

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,834
citations

516710

16
h-index

206112

48
g-index

51
all docs

51
docs citations

51
times ranked

3424
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for Perioperative Care in Elective Colorectal Surgery: Enhanced Recovery After Surgery (ERAS [®]) Society Recommendations: 2018. World Journal of Surgery, 2019, 43, 659-695.	1.6	1,166
2	Perioperative events influence cancer recurrence risk after surgery. Nature Reviews Clinical Oncology, 2018, 15, 205-218.	27.6	339
3	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. Lancet, The, 2018, 391, 2631-2640.	13.7	317
4	Anesthetic technique and cancer outcomes: a meta-analysis of total intravenous versus volatile anesthesia. Canadian Journal of Anaesthesia, 2019, 66, 546-561.	1.6	144
5	Cerebral protection. Current Opinion in Anaesthesiology, 2014, 27, 89-97.	2.0	96
6	Efficacy of Prehabilitation Including Exercise on Postoperative Outcomes Following Abdominal Cancer Surgery: A Systematic Review and Meta-Analysis. Frontiers in Surgery, 2021, 8, 628848.	1.4	89
7	Effect of beta-blockers on cancer recurrence and survival: a meta-analysis of epidemiological and perioperative studies. British Journal of Anaesthesia, 2018, 121, 45-57.	3.4	81
8	Systematic review and consensus definitions for standardised endpoints in perioperative medicine: postoperative cancer outcomes. British Journal of Anaesthesia, 2018, 121, 38-44.	3.4	44
9	The effect of anaesthetic technique during primary breast cancer surgery on neutrophil-lymphocyte ratio, platelet-lymphocyte ratio and return to intended oncological therapy. Anaesthesia, 2018, 73, 603-611.	3.8	43
10	Tumor Endothelial Markers Define Novel Subsets of Cancer-Specific Circulating Endothelial Cells Associated with Antitumor Efficacy. Cancer Research, 2014, 74, 2731-2741.	0.9	41
11	Structured exercise program prior to major cancer surgery improves cardiopulmonary fitness: a retrospective cohort study. Supportive Care in Cancer, 2016, 24, 2277-2285.	2.2	34
12	Inhalational versus Propofol-Based Total Intravenous Anaesthesia: Practice Patterns and Perspectives among Australasian Anaesthetists. Anaesthesia and Intensive Care, 2018, 46, 480-487.	0.7	33
13	Current Landscape of Nutrition Within Prehabilitation Oncology Research: A Scoping Review. Frontiers in Nutrition, 2021, 8, 644723.	3.7	33
14	Dynamic Thromboembolic Risk Modelling to Target Appropriate Preventative Strategies for Patients with Non-Small Cell Lung Cancer. Cancers, 2019, 11, 50.	3.7	30
15	A simplified (modified) Duke Activity Status Index (M-DASI) to characterise functional capacity: a secondary analysis of the Measurement of Exercise Tolerance before Surgery (METS) study. British Journal of Anaesthesia, 2021, 126, 181-190.	3.4	27
16	Patient acceptance of prehabilitation for major surgery: an exploratory survey. Supportive Care in Cancer, 2021, 29, 779-785.	2.2	26
17	Implementing a telehealth prehabilitation education session for patients preparing for major cancer surgery. BMC Health Services Research, 2021, 21, 443.	2.2	21
18	Comparison of Duke Activity Status Index with cardiopulmonary exercise testing in cancer patients. Journal of Anesthesia, 2018, 32, 576-584.	1.7	18

#	ARTICLE	IF	CITATIONS
19	Anesthetic technique and cancer surgery outcomes. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 317-325.	2.0	17
20	Endothelial progenitor cell mobilization by preoperative exercise: a bone marrow response associated with postoperative outcome. <i>British Journal of Anaesthesia</i> , 2014, 113, 652-660.	3.4	16
21	Volatile anaesthesia and perioperative outcomes related to cancer: a feasibility and pilot study for a large randomised control trial. <i>Anaesthesia</i> , 2021, 76, 1198-1206.	3.8	16
22	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
23	Impact of celecoxib on inflammation during cancer surgery: a randomized clinical trial. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 497-505.	1.6	13
24	A randomised controlled trial comparing deep neuromuscular blockade reversed with sugammadex with moderate neuromuscular block reversed with neostigmine. <i>Anaesthesia</i> , 2020, 75, 1153-1163.	3.8	13
25	The effect of advanced recovery room care on postoperative outcomes in moderate-risk surgical patients: a multicentre feasibility study. <i>Anaesthesia</i> , 2021, 76, 480-488.	3.8	13
26	Coagulation in liver surgery: an observational haemostatic profile and thromboelastography study. <i>ANZ Journal of Surgery</i> , 2020, 90, 1112-1118.	0.7	12
27	A Randomized, Multicenter, Open-Label, Blinded End Point, Phase 2, Feasibility, Efficacy, and Safety Trial of Preoperative Microvascular Protection in Patients Undergoing Major Abdominal Surgery. <i>Anesthesia and Analgesia</i> , 2021, 133, 1036-1047.	2.2	12
28	Prehabilitation Prior to Major Cancer Surgery: Training for Surgery to Optimize Physiologic Reserve to Reduce Postoperative Complications. <i>Current Anesthesiology Reports</i> , 2018, 8, 375-385.	2.0	11
29	Analgesia for major laparoscopic abdominal surgery: a randomised feasibility trial using intrathecal morphine. <i>Anaesthesia</i> , 2022, , .	3.8	11
30	A cross-sectional survey of Australian anesthetists' and surgeons' perceptions of preoperative risk stratification and prehabilitation. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 388-405.	1.6	10
31	The use of intravenous lidocaine for postoperative pain and recovery. <i>Anaesthesia</i> , 2021, 76, 719-720.	3.8	10
32	Perioperative Implications of Vascular Endothelial Dysfunction: Current Understanding of this Critical Sensor-Effector Organ. <i>Current Anesthesiology Reports</i> , 2013, 3, 151-161.	2.0	9
33	The enhanced recovery after surgery (ERAS) Greenie Board: a Navy-inspired quality improvement tool. <i>Anaesthesia</i> , 2018, 73, 692-702.	3.8	9
34	Time-driven activity-based costing to model the utility of parallel induction redesign in high-turnover operating lists. <i>Healthcare</i> , 2019, 7, 100355.	1.3	8
35	Can anaesthetic technique influence cancer outcome? The next steps. <i>British Journal of Anaesthesia</i> , 2021, 127, 5-7.	3.4	8
36	A survey of neuraxial analgesic preferences in open and laparoscopic major abdominal surgery amongst anaesthetists in Australia and New Zealand. <i>Anaesthesia and Intensive Care</i> , 2020, 48, 314-317.	0.7	7

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37	Impact of a risk-stratified thromboprophylaxis protocol on the incidence of postoperative venous thromboembolism and bleeding. <i>Anaesthesia</i> , 2020, 75, 1028-1038.	3.8	7
38	Long-term Consequences of the Acute Neural-Inflammatory Stress Response in the Cancer Surgical Patient: New Findings and Perspectives. <i>International Anesthesiology Clinics</i> , 2016, 54, 58-71.	0.8	4
39	Transcutaneous carbon dioxide monitoring during procedures requiring sedation and future implications for patients at risk of respiratory depression. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1078-1079.	1.6	4
40	Prehabilitation vs Postoperative Rehabilitation for Frail Patients. <i>JAMA Surgery</i> , 2020, 155, 897.	4.3	3
41	Octreotide for resuscitation of cardiac arrest due to carcinoid crisis precipitated by novel peptide receptor radionuclide therapy (PRRT): A case report. <i>Journal of Critical Care</i> , 2020, 60, 319-322.	2.2	3
42	Prehabilitation in the Older People: Current Developments. <i>Current Anesthesiology Reports</i> , 2021, 11, 373.	2.0	3
43	Brachial artery reactivity and vascular reactive hyperemia for preoperative anaesthesia risk assessment – an observational study. <i>BMC Anesthesiology</i> , 2014, 14, 47.	1.8	2
44	Sodium-glucose co-transporter 2 inhibitors in the perioperative period: A warning to all clinicians. <i>BJU International</i> , 2019, 123, 6-7.	2.5	1
45	In reply: Comment on “Anesthetic technique and cancer outcomes: a meta-analysis of total intravenous versus volatile anesthesia”. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 152-153.	1.6	1
46	Thresholds of functional capacity using the four-question (modified) Duke Activity Status Index (M-DASI-4Q) as a screening tool: observations from the Measurement of Exercise Tolerance Before Surgery (METS) study. <i>British Journal of Anaesthesia</i> , 2021, 126, e92-e94.	3.4	1
47	An <i>In Vivo</i> Mouse Model of Total Intravenous Anesthesia during Cancer Resection Surgery. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1
48	Perioperative medicine in Australia and New Zealand: A cross-sectional survey. <i>Anaesthesia and Intensive Care</i> , 2022, 50, 403-406.	0.7	1
49	Restricted venous access after lymph node dissection: evidence (voodoo). <i>ANZ Journal of Surgery</i> , 2018, 88, 131-132.	0.7	0
50	Impaired vascular endothelial function as a perioperative risk predictor – a prospective observational trial. <i>BMC Anesthesiology</i> , 2021, 21, 190.	1.8	0