

Olle Ljungqvist

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

15,386
citations

44444

50
h-index

25983

112
g-index

126
all docs

126
docs citations

126
times ranked

10644
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-term outcome in robotic vs laparoscopic and open rectal tumor surgery within an ERAS protocol: a retrospective cohort study from the Swedish ERAS database. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 2006-2017.	1.3	9
2	From clinical guidelines to practice: The nutrition elements for enhancing recovery after colorectal surgery. <i>Nutrition in Clinical Practice</i> , 2022, 37, 300-315.	1.1	2
3	Acute Kidney Injury within an Enhanced Recovery after Surgery (ERAS) Program for Colorectal Surgery. <i>World Journal of Surgery</i> , 2022, 46, 19-33.	0.8	3
4	Supervised Immediate Postoperative Mobilization After Elective Colorectal Surgery: A Feasibility Study. <i>World Journal of Surgery</i> , 2022, 46, 34-42.	0.8	8
5	Bowel Preparation for Colorectal Surgery. <i>JAMA Surgery</i> , 2022, 157, 41.	2.2	1
6	Prehabilitation, enhanced recovery after surgery, or both? A narrative review. <i>British Journal of Anaesthesia</i> , 2022, 128, 434-448.	1.5	62
7	Perioperative care in open aortic vascular surgery: A consensus statement by the Enhanced Recovery After Surgery (ERAS) Society and Society for Vascular Surgery. <i>Journal of Vascular Surgery</i> , 2022, 75, 1796-1820.	0.6	27
8	ERAS Society Recommendations for Improving Perioperative Care in Low- and Middle-Income Countries through Implementation of Existing Tools and Programs: An Urgent Need for the Surgical Safety Checklist and Enhanced Recovery After Surgery. <i>World Journal of Surgery</i> , 2022, 46, 1247-1247.	0.8	0
9	Early Postoperative Supplementary Parenteral Nutrition. <i>JAMA Surgery</i> , 2022, 157, 393.	2.2	4
10	Guidelines for Perioperative Care in Elective Abdominal and Pelvic Surgery at Primary and Secondary Hospitals in Low- and Middle-Income Countries (LMIC's): Enhanced Recovery After Surgery (ERAS) Society Recommendation. <i>World Journal of Surgery</i> , 2022, 46, 1826-1843.	0.8	18
11	No association between preoperative impaired glucose control and postoperative adverse events following hip fracture surgery – A single-centre observational cohort study. <i>Clinical Nutrition</i> , 2021, 40, 1348-1354.	2.3	5
12	Guidelines for Perioperative Care for Emergency Laparotomy Enhanced Recovery After Surgery (ERAS) Society Recommendations: Part 1 – Preoperative: Diagnosis, Rapid Assessment and Optimization. <i>World Journal of Surgery</i> , 2021, 45, 1272-1290.	0.8	65
13	Requirements for a successful Enhanced Recovery After Surgery (ERAS) program: a multicenter international survey among ERAS nurses. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2021, 53, 246-250.	0.3	6
14	Risk Factors for Anastomotic Leakage in Patients with Rectal Tumors Undergoing Anterior Resection within an ERAS Protocol: Results from the Swedish ERAS Database. <i>World Journal of Surgery</i> , 2021, 45, 1630-1641.	0.8	7
15	Validity of Routinely Collected Swedish Data in the International Enhanced Recovery After Surgery (ERAS) Database. <i>World Journal of Surgery</i> , 2021, 45, 1622-1629.	0.8	1
16	Opportunities and Challenges for the Next Phase of Enhanced Recovery After Surgery. <i>JAMA Surgery</i> , 2021, 156, 775-784.	2.2	119
17	Consensus statement for perioperative care in lumbar spinal fusion: Enhanced Recovery After Surgery (ERAS®) Society recommendations. <i>Spine Journal</i> , 2021, 21, 729-752.	0.6	157
18	Preoperative nutrition care in Enhanced Recovery After Surgery programs: are we missing an opportunity?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2021, 24, 453-463.	1.3	5

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19	ESPEN practical guideline: Clinical nutrition in surgery. <i>Clinical Nutrition</i> , 2021, 40, 4745-4761.	2.3	333
20	The effect of glucose control in liver surgery on glucose kinetics and insulin resistance. <i>Clinical Nutrition</i> , 2021, 40, 4526-4534.	2.3	7
21	ERAS Society Recommendations for Improving Perioperative Care in Low- and Middle-Income Countries Through Implementation of Existing Tools and Programs: An Urgent Need for the Surgical Safety Checklist and Enhanced Recovery After Surgery. <i>World Journal of Surgery</i> , 2021, 45, 3246-3248.	0.8	13
22	Perioperative Opioids—Reclaiming Lost Ground. <i>JAMA Surgery</i> , 2021, 156, 997-998.	2.2	9
23	Dehydration and loss of appetite: Key nutrition features in older people receiving home health care. <i>Nutrition</i> , 2021, 91-92, 111385.	1.1	4
24	Î2-Blockade in Rectal Cancer Surgery. <i>Annals of Surgery</i> , 2020, 271, 140-146.	2.1	22
25	Enhanced Recovery After Surgery (ERAS). , 2020, , 238-242.		0
26	Authors' Reply: Compliance with the ERAS Protocol and 3-Year Survival After Laparoscopic Surgery for Nonmetastatic Colorectal Cancer. <i>World Journal of Surgery</i> , 2020, 44, 314-315.	0.8	1
27	Enhanced recovery programs in gastrointestinal surgery: Actions to promote optimal perioperative nutritional and metabolic care. <i>Clinical Nutrition</i> , 2020, 39, 2014-2024.	2.3	18
28	Editorial: Glucose metabolism in infancy, obesity and pre and post-surgery. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020, 23, 253-254.	1.3	1
29	The Post COVID-19 Surgical Backlog: Now is the Time to Implement Enhanced Recovery After Surgery (ERAS). <i>World Journal of Surgery</i> , 2020, 44, 3197-3198.	0.8	25
30	Effects of beta-blocker therapy on mortality after elective colon cancer surgery: a Swedish nationwide cohort study. <i>BMJ Open</i> , 2020, 10, e036164.	0.8	19
31	Perioperative nutrition: Recommendations from the ESPEN expert group. <i>Clinical Nutrition</i> , 2020, 39, 3211-3227.	2.3	132
32	Towards optimal nutritional care for all: A multi-disciplinary patient centred approach to a complex challenge. <i>Clinical Nutrition</i> , 2020, 39, 1309-1314.	2.3	9
33	The History of ERAS (Enhanced Recovery After Surgery) Society and its development in Latin America. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2020, 47, e20202525.	0.3	12
34	Preoperative Fasting Practices Across Three Anesthesia Societies: Survey of Practitioners. <i>JMIR Perioperative Medicine</i> , 2020, 3, e15905.	0.3	12
35	The Reporting on ERAS Compliance, Outcomes, and Elements Research (RECOVER) Checklist: A Joint Statement by the ERAS and ERAS USA Societies. <i>World Journal of Surgery</i> , 2019, 43, 1-8.	0.8	168
36	Compliance with the ERAS Protocol and 3-Year Survival After Laparoscopic Surgery for Non-metastatic Colorectal Cancer. <i>World Journal of Surgery</i> , 2019, 43, 2552-2560.	0.8	72

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37	A surgical perspective of ERAS guidelines in thoracic surgery. <i>Current Opinion in Anaesthesiology</i> , 2019, 32, 17-22.	0.9	50
38	The Relationship Between Severe Complications, Beta-Blocker Therapy and Long-Term Survival Following Emergency Surgery for Colon Cancer. <i>World Journal of Surgery</i> , 2019, 43, 2527-2535.	0.8	12
39	International validation of Enhanced Recovery After Surgery Society guidelines on enhanced recovery for gynecologic surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 237.e1-237.e11.	0.7	93
40	The Enhanced Recovery After Surgery in Cardiac Surgery Revolution. <i>JAMA Surgery</i> , 2019, 154, 767.	2.2	5
41	Embracing change: the era for pediatric ERAS is here. <i>Pediatric Surgery International</i> , 2019, 35, 631-634.	0.6	61
42	Guidelines for perioperative care in gynecologic/oncology: Enhanced Recovery After Surgery (ERAS) Society recommendations 2019 update. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 651-668.	1.2	452
43	Female sex hormones in relation to insulin resistance after hysterectomy: A pilot study. <i>Clinical Nutrition</i> , 2019, 38, 2721-2726.	2.3	3
44	Clinical pharmacist perspectives for optimizing pharmacotherapy within Enhanced Recovery After Surgery (ERAS [®]) programs. <i>International Journal of Surgery</i> , 2019, 63, 58-62.	1.1	18
45	Enhanced Recovery After Surgery Interactive Audit System: 10 Years' Experience with an International Web-Based Clinical and Research Perioperative Care Database. <i>Clinics in Colon and Rectal Surgery</i> , 2019, 32, 075-081.	0.5	29
46	Guidelines for enhanced recovery after lung surgery: recommendations of the Enhanced Recovery After Surgery (ERAS [®]) Society and the European Society of Thoracic Surgeons (ESTS). <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 91-115.	0.6	749
47	Guidelines for Perioperative Care in Esophagectomy: Enhanced Recovery After Surgery (ERAS [®]) Society Recommendations. <i>World Journal of Surgery</i> , 2019, 43, 299-330.	0.8	395
48	Prognostic Value of P-POSSUM and Osteopenia for Predicting Mortality After Emergency Laparotomy in Geriatric Patients. <i>Bulletin of Emergency and Trauma</i> , 2019, 7, 223-231.	0.4	6
49	Enhanced recovery after surgery "ERAS" principles, practice and feasibility in the elderly. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 249-252.	1.4	73
50	Consensus on Training and Implementation of Enhanced Recovery After Surgery: A Delphi Study. <i>World Journal of Surgery</i> , 2018, 42, 1919-1928.	0.8	50
51	Metabolic and inflammatory responses and subsequent recovery in robotic versus abdominal hysterectomy: A randomised controlled study. <i>Clinical Nutrition</i> , 2018, 37, 99-106.	2.3	13
52	Beyond surgery: clinical and economic impact of Enhanced Recovery After Surgery programs. <i>BMC Health Services Research</i> , 2018, 18, 1008.	0.9	33
53	World Journal of Surgery Becomes the Official Publication of the ERAS Society. <i>World Journal of Surgery</i> , 2018, 42, 2689-2690.	0.8	0
54	Enhanced Recovery After Surgery. <i>JAMA Surgery</i> , 2017, 152, 292.	2.2	2,234

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55	ESPEN guideline: Clinical nutrition in surgery. <i>Clinical Nutrition</i> , 2017, 36, 623-650.	2.3	1,240
56	Essential Elements of Multimodal Analgesia in Enhanced Recovery After Surgery (ERAS) Guidelines. <i>Anesthesiology Clinics</i> , 2017, 35, e115-e143.	0.6	282
57	Enhanced Recovery After Surgery: ERAS. , 2017, , 349-361.		5
58	Enhanced Recovery Program and Length of Stay After Laparotomy on a Gynecologic Oncology Service: A Randomized Controlled Trial. <i>Obstetrics and Gynecology</i> , 2017, 129, 1139-1139.	1.2	12
59	ERASâ€™ Value based surgery. <i>Journal of Surgical Oncology</i> , 2017, 116, 608-612.	0.8	55
60	The History of Enhanced Recovery After Surgery and the ERAS Society. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017, 27, 860-862.	0.5	79
61	Does Betaâ€™Blockade Reduce the Risk of Depression in Patients with Isolated Severe Extracranial Injuries?. <i>World Journal of Surgery</i> , 2017, 41, 1801-1806.	0.8	7
62	Implementation of Enhanced Recovery After Surgery: a strategy to transform surgical care across a health system. <i>Implementation Science</i> , 2017, 12, 67.	2.5	105
63	Professor Ken Fearon â€™ 3 August 1960 to 3 September 2016. <i>Clinical Nutrition</i> , 2017, 36, 5-6.	2.3	2
64	nutritionDay: 10 years of growth. <i>Clinical Nutrition</i> , 2017, 36, 1207-1214.	2.3	32
65	Optimal Perioperative Care in Major Head and Neck Cancer Surgery With Free Flap Reconstruction. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 292.	1.2	351
66	An economic evaluation of the Enhanced Recovery After Surgery (ERAS) multisite implementation program for colorectal surgery in Alberta. <i>Canadian Journal of Surgery</i> , 2016, 59, 415-421.	0.5	97
67	To eat or not to eat? Indicators for reduced food intake in 91,245 patients hospitalized on nutritionDays 2006â€™2014 in 56 countries worldwide: a descriptive analysis. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1393-1402.	2.2	56
68	Safety hazards in abdominal surgery related to communication between surgical and anesthesia unit personnel found in a Swedish nationwide survey. <i>Patient Safety in Surgery</i> , 2016, 10, 2.	1.1	2
69	Enhanced Recovery after Surgery Protocol in Abdominal Hysterectomies for Malignant versus Benign Disease. <i>Gynecologic and Obstetric Investigation</i> , 2016, 81, 461-467.	0.7	17
70	Implementation of Enhanced Recovery After Surgery (ERAS) Across a Provincial Healthcare System: The ERAS Alberta Colorectal Surgery Experience. <i>World Journal of Surgery</i> , 2016, 40, 1092-1103.	0.8	159
71	Is ERAS in laparoscopic surgery for colorectal cancer changing risk factors for delayed recovery?. <i>Medical Oncology</i> , 2016, 33, 25.	1.2	53
72	Free dissociable IGF-I: Association with changes in IGFBP-3 proteolysis and insulin sensitivity after surgery. <i>Clinical Nutrition</i> , 2016, 35, 408-413.	2.3	7

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73	Adherence to the ERAS protocol is Associated with 5-Year Survival After Colorectal Cancer Surgery: A Retrospective Cohort Study. <i>World Journal of Surgery</i> , 2016, 40, 1741-1747.	0.8	290
74	Sustainability After Structured Implementation of ERAS Protocols. <i>World Journal of Surgery</i> , 2015, 39, 534-535.	0.8	7
75	Food at will after pancreaticoduodenectomies. Re-Perioperative nutritional support of patients undergoing pancreatic surgery in the age of ERAS. <i>Nutrition</i> , 2015, 31, 1057-1058.	1.1	1
76	The Effect of β -blockade on Survival After Isolated Severe Traumatic Brain Injury. <i>World Journal of Surgery</i> , 2015, 39, 2076-2083.	0.8	29
77	Hydration and outcome in older patients admitted to hospital (The HOOP prospective cohort study). <i>Age and Ageing</i> , 2015, 44, 943-947.	0.7	102
78	Determination of insulin resistance in surgery: The choice of method is crucial. <i>Clinical Nutrition</i> , 2015, 34, 123-128.	2.3	24
79	Implementing a structured Enhanced Recovery After Surgery (<scp>ERAS</scp>) protocol reduces length of stay after abdominal hysterectomy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 749-756.	1.3	98
80	ERAS-Enhanced Recovery After Surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2014, 38, 559-566.	1.3	238
81	Functional recovery is considered the most important target: a survey of dedicated professionals. <i>Perioperative Medicine (London, England)</i> , 2014, 3, 5.	0.6	34
82	Enhanced Recovery After Surgery: Are We Ready, and Can We Afford Not to Implement These Pathways for Patients Undergoing Radical Cystectomy?. <i>European Urology</i> , 2014, 65, 263-266.	0.9	102
83	Preinjury β -blockade is protective in isolated severe traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 804-808.	1.1	29
84	Guidelines for Perioperative Care. <i>World Journal of Surgery</i> , 2013, 37, 239-239.	0.8	1
85	A meta-analysis of randomised controlled trials on preoperative oral carbohydrate treatment in elective surgery. <i>Clinical Nutrition</i> , 2013, 32, 34-44.	2.3	281
86	Guidelines for Perioperative Care for Pancreaticoduodenectomy: Enhanced Recovery After Surgery (ERAS [®]) Society Recommendations. <i>World Journal of Surgery</i> , 2013, 37, 240-258.	0.8	330
87	Jonathan E. Rhoads Lecture 2011. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 389-398.	1.3	141
88	A Meta-Analysis of the Effect of Combinations of Immune Modulating Nutrients on Outcome in Patients Undergoing Major Open Gastrointestinal Surgery. <i>Annals of Surgery</i> , 2012, 255, 1060-1068.	2.1	189
89	The effect of perioperative glucose control on postoperative insulin resistance. <i>Clinical Nutrition</i> , 2012, 31, 676-681.	2.3	27
90	Adherence to the Enhanced Recovery After Surgery Protocol and Outcomes After Colorectal Cancer Surgery. <i>Archives of Surgery</i> , 2011, 146, 571.	2.3	707

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91	Preoperative carbohydrate loading in contrast to fasting. Wiener Klinische Wochenschrift, 2010, 122, 6-7.	1.0	3
92	The European fight against malnutrition. Clinical Nutrition, 2010, 29, 149-150.	2.3	73
93	The enhanced recovery after surgery (ERAS) pathway for patients undergoing major elective open colorectal surgery: A meta-analysis of randomized controlled trials. Clinical Nutrition, 2010, 29, 434-440.	2.3	986
94	Insulin Resistance and Outcomes in Surgery. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4217-4219.	1.8	58
95	Consensus Review of Optimal Perioperative Care in Colorectal Surgery. Archives of Surgery, 2009, 144, 961.	2.3	928
96	Modulating postoperative insulin resistance by preoperative carbohydrate loading. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2009, 23, 401-409.	1.7	131
97	Stress-induced insulin resistance: recent developments. Current Opinion in Clinical Nutrition and Metabolic Care, 2007, 10, 181-186.	1.3	47
98	Modern preoperative fasting guidelines: a summary of the present recommendations and remaining questions. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2006, 20, 483-491.	1.7	63
99	Metabolic perioperative management: novel concepts. Current Opinion in Critical Care, 2005, 11, 295-299.	1.6	72
100	Patterns in current perioperative practice: survey of colorectal surgeons in five northern European countries. BMJ: British Medical Journal, 2005, 330, 1420-1421.	2.4	222
101	“Failure” of early oral feeding in traditional care. ANZ Journal of Surgery, 2004, 74, 295-296.	0.3	1
102	Preoperative oral carbohydrate treatment attenuates endogenous glucose release 3 days after surgery. Clinical Nutrition, 2004, 23, 733-741.	2.3	113
103	Modulation of post-operative insulin resistance by pre-operative carbohydrate loading. Proceedings of the Nutrition Society, 2002, 61, 329-336.	0.4	144
104	Preoperative oral carbohydrate treatment attenuates immediate postoperative insulin resistance. American Journal of Physiology - Endocrinology and Metabolism, 2001, 280, E576-E583.	1.8	240
105	A Carbohydrate-Rich Drink Reduces Preoperative Discomfort in Elective Surgery Patients. Anesthesia and Analgesia, 2001, 93, 1344-1350.	1.1	423
106	The hyperinsulinaemic “euglycaemic glucose clamp: reproducibility and metabolic effects of prolonged insulin infusion in healthy subjects. Clinical Science, 2000, 98, 367-374.	1.8	42
107	Insulin resistance and elective surgery. Surgery, 2000, 128, 757-760.	1.0	141
108	Insulin resistance: a marker of surgical stress. Current Opinion in Clinical Nutrition and Metabolic Care, 1999, 2, 69-78.	1.3	445

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109	Postoperative Induction of Insulin-Like Growth Factor Binding Protein-3 Proteolytic Activity: Relation to Insulin and Insulin Sensitivity ¹ . Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2509-2515.	1.8	50
110	Site of Insulin Resistance after Surgery: The Contribution of Hypocaloric Nutrition and Bed Rest. Clinical Science, 1997, 93, 137-146.	1.8	90
111	Preoperative Gastric Emptying Effects of Anxiety and Oral Carbohydrate Administration. Annals of Surgery, 1995, 222, 728-734.	2.1	214
112	Disturbed anabolic hormonal patterns in burned patients: the relation to glucagon. Clinical Endocrinology, 1995, 43, 491-500.	1.2	38
113	Intestinal Amino Acid Content in Critically Ill Patients. Journal of Parenteral and Enteral Nutrition, 1995, 19, 272-278.	1.3	28
114	Whole body impedance measurements reflect total body water changes. A study in hemodialysis patients. Journal of Clinical Monitoring and Computing, 1990, 7, 163-169.	0.3	5
115	Fast-track and ERAS Programs in Geriatric Surgery. , 0, , 226-232.		1