

# Leah Gramlich

## List of Publications by Year in descending order

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Version: 2024-02-01

86

papers

6,999

citations

147801

31

h-index

60623

81

g-index

88

all docs

88

docs citations

88

times ranked

5994

citing authors

#	ARTICLE	IF	CITATIONS
1	Canadian clinical practice guidelines for nutrition support in mechanically ventilated, critically ill adult patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2003, 27, 355-373.	2.6	1,276
2	The relationship between nutritional intake and clinical outcomes in critically ill patients: results of an international multicenter observational study. <i>Intensive Care Medicine</i> , 2009, 35, 1728-1737.	8.2	881
3	GLIM Criteria for the Diagnosis of Malnutrition: A Consensus Report From the Global Clinical Nutrition Community. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 32-40.	2.6	644
4	Does enteral nutrition compared to parenteral nutrition result in better outcomes in critically ill adult patients? A systematic review of the literature. <i>Nutrition</i> , 2004, 20, 843-848.	2.4	547
5	Effects of Nutritional Prehabilitation, With and Without Exercise, on Outcomes of Patients Who Undergo Colorectal Surgery: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , 2018, 155, 391-410.e4.	1.3	336
6	Guidelines for postoperative care in cesarean delivery: Enhanced Recovery After Surgery (ERAS) Society recommendations (part 3). <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 247.e1-247.e9.	1.3	208
7	Malnutrition at Hospital Admission—Contributors and Effect on Length of Stay. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 487-497.	2.6	187
8	Guidelines for Antenatal and Preoperative care in Cesarean Delivery: Enhanced Recovery After Surgery—Society Recommendations (Part 1). <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 523.e1-523.e15.	1.3	179
9	Costs of hospital malnutrition. <i>Clinical Nutrition</i> , 2017, 36, 1391-1396.	5.0	168
10	Guidelines for intraoperative care in cesarean delivery: Enhanced Recovery After Surgery Society Recommendations (Part 2). <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 533-544.	1.3	165
11	Decline in nutritional status is associated with prolonged length of stay in hospitalized patients admitted for 7 days or more: A prospective cohort study. <i>Clinical Nutrition</i> , 2016, 35, 144-152.	5.0	125
12	A randomized trial of supplemental parenteral nutrition in underweight and overweight critically ill patients: the TOP-UP pilot trial. <i>Critical Care</i> , 2017, 21, 142.	5.8	118
13	Early use of supplemental parenteral nutrition in critically ill patients: Results of an international multicenter observational study*. <i>Critical Care Medicine</i> , 2011, 39, 2691-2699.	0.9	116
14	Nutritional assessment: comparison of clinical assessment and objective variables for the prediction of length of hospital stay and readmission. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 956-965.	4.7	98
15	Nutrition impact symptoms in a population cohort of head and neck cancer patients: Multivariate regression analysis of symptoms on oral intake, weight loss and survival. <i>Oral Oncology</i> , 2014, 50, 877-883.	1.5	97
16	Patients as partners in Enhanced Recovery After Surgery: A qualitative patient-led study. <i>BMJ Open</i> , 2017, 7, e017002.	1.9	97
17	Parenteral Nutrition and Lipids. <i>Nutrients</i> , 2017, 9, 388.	4.1	96
18	GLIM criteria has fair sensitivity and specificity for diagnosing malnutrition when using SGA as comparator. <i>Clinical Nutrition</i> , 2020, 39, 2771-2777.	5.0	96

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19	Intravenous Fish Oil Emulsion Attenuates Total Parenteral Nutrition-Induced Cholestasis in Newborn Piglets. <i>Pediatric Research</i> , 1999, 45, 202-208.	2.3	95
20	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.	1.3	93
21	Assessment of Computed Tomography (CT)-Defined Muscle and Adipose Tissue Features in Relation to Short-Term Outcomes After Elective Surgery for Colorectal Cancer: A Multicenter Approach. <i>Annals of Surgical Oncology</i> , 2018, 25, 2669-2680.	1.5	87
22	Malnutrition assessment in patients with cancers of the head and neck: A call to action and consensus. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 88, 459-476.	4.4	70
23	The Integrated Nutrition Pathway for Acute Care (INPAC): Building consensus with a modified Delphi. <i>Nutrition Journal</i> , 2015, 14, 63.	3.4	68
24	Essential Fatty Acid Requirements and Intravenous Lipid Emulsions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 697-707.	2.6	51
25	Factors associated with nutritional decline in hospitalised medical and surgical patients admitted for 7 d or more: a prospective cohort study. <i>British Journal of Nutrition</i> , 2015, 114, 1612-1622.	2.3	50
26	Home Enteral Nutrition: Towards a Standard of Care. <i>Nutrients</i> , 2018, 10, 1020.	4.1	50
27	Prevalence and prognostic significance of malnutrition in patients with cancers of the head and neck. <i>Clinical Nutrition</i> , 2020, 39, 901-909.	5.0	47
28	Essential Fatty Acid Deficiency in 2015. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 61S-6S.	2.6	46
29	Identifying the Barriers and Enablers to Nutrition Care in Head and Neck and Esophageal Cancers. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 355-366.	2.6	46
30	Optimizing Nutrition in Intensive Care Units: Empowering Critical Care Nurses to Be Effective Agents of Change. <i>American Journal of Critical Care</i> , 2012, 21, 186-194.	1.6	45
31	Current Status of Nutrition Training in Graduate Medical Education From a Survey of Residency Program Directors. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 95-99.	2.6	45
32	Utilization and validation of the Global Leadership Initiative on Malnutrition (GLIM): A scoping review. <i>Clinical Nutrition</i> , 2022, 41, 687-697.	5.0	37
33	Nurses' Perceptions Regarding the Prevalence, Detection, and Causes of Malnutrition in Canadian Hospitals. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 100-106.	2.6	32
34	Nutrition management in acute pancreatitis: Clinical practice consideration. <i>World Journal of Clinical Cases</i> , 2020, 8, 1561-1573.	0.8	32
35	Implementation of an Enhanced Recovery After Surgery Program Can Change Nutrition Care Practice: A Multicenter Experience in Elective Colorectal Surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 206-219.	2.6	31
36	Physicians' Perceptions Regarding the Detection and Management of Malnutrition in Canadian Hospitals. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 410-417.	2.6	30

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37	Predictors of dietitian consult on medical and surgical wards. <i>Clinical Nutrition</i> , 2015, 34, 1141-1145.	5.0	30
38	Older frail prehabilitated patients who cannot attain a 400m 6-min walking distance before colorectal surgery suffer more postoperative complications. <i>European Journal of Surgical Oncology</i> , 2021, 47, 874-881.	1.0	30
39	Nutrition Care in Patients With Head and Neck or Esophageal Cancer: The Patient Perspective. <i>Nutrition in Clinical Practice</i> , 2017, 32, 664-674.	2.4	29
40	Patient-perceived barriers to lifestyle interventions in cirrhosis. <i>Saudi Journal of Gastroenterology</i> , 2017, 23, 97.	1.1	29
41	Multi-site implementation of nutrition screening and diagnosis in medical care units: Success of the More-2-Eat project. <i>Clinical Nutrition</i> , 2019, 38, 897-905.	5.0	27
42	Enhanced Recovery After Surgery (ERAS <sup>®</sup> ) in Individuals with Diabetes: A Systematic Review. <i>World Journal of Surgery</i> , 2017, 41, 1927-1934.	1.6	25
43	The Impact of the Implementation of the Enhanced Recovery After Surgery (ERAS <sup>®</sup> ) Program in an Entire Health System: A Natural Experiment in Alberta, Canada. <i>World Journal of Surgery</i> , 2018, 42, 2691-2700.	1.6	24
44	Colorectal cancer patients with malnutrition suffer poor physical and mental health before surgery. <i>Surgery</i> , 2021, 170, 841-847.	1.9	24
45	Lower handgrip strength at discharge from acute care hospitals is associated with 30-day readmission: A prospective cohort study. <i>Clinical Nutrition</i> , 2016, 35, 1535-1542.	5.0	23
46	The Role of Preoperative Parenteral Nutrition. <i>Nutrients</i> , 2020, 12, 1320.	4.1	23
47	Return on investment of the Enhanced Recovery After Surgery (ERAS) multiguide, multisite implementation in Alberta, Canada. <i>Canadian Journal of Surgery</i> , 2020, 63, E542-E550.	1.2	23
48	Are Predictive Energy Expenditure Equations Accurate in Cirrhosis?. <i>Nutrients</i> , 2019, 11, 334.	4.1	22
49	Specialty Residency Training in Medical Nutrition Education. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 47S-56S.	2.6	18
50	Systematic review with meta-analysis: Nutritional screening and assessment tools in cirrhosis. <i>Liver International</i> , 2020, 40, 664-673.	3.9	17
51	More-2-Eat implementation demonstrates that screening, assessment and treatment of malnourished patients can be spread and sustained in acute care; a multi-site, pretest post-test time series study. <i>Clinical Nutrition</i> , 2021, 40, 2100-2108.	5.0	17
52	Evaluation of the Implementation of Multiple Enhanced Recovery After Surgery Pathways Across a Provincial Health Care System in Alberta, Canada. <i>JAMA Network Open</i> , 2021, 4, e2119769.	5.9	17
53	Does obesity affect patient-reported outcomes following total knee arthroplasty?. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 55.	1.9	17
54	Computed-Tomography Body Composition Analysis Complements Pre-Operative Nutrition Screening in Colorectal Cancer Patients on an Enhanced Recovery after Surgery Pathway. <i>Nutrients</i> , 2020, 12, 3745.	4.1	16

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55	Moving enhanced recovery after surgery from implementation to sustainability across a health system: a qualitative assessment of leadership perspectives. BMC Health Services Research, 2020, 20, 361.	2.2	16
56	Energy requirements and the use of predictive equations versus indirect calorimetry in critically ill patients. Applied Physiology, Nutrition and Metabolism, 2015, 40, 207-210.	1.9	15
57	Food Is Medicine: A Qualitative Analysis of Patient and Institutional Barriers to Successful Surgical Nutrition Practices in an Enhanced Recovery After Surgery Setting. Nutrition in Clinical Practice, 2019, 34, 606-615.	2.4	14
58	The cirrhosis care Alberta (CCAB) protocol: implementing an evidence-based best practice order set for the management of liver cirrhosis - a hybrid type I effectiveness-implementation trial. BMC Health Services Research, 2020, 20, 558.	2.2	14
59	Third-Variable Effects: Tools to Understand Who, When, Why, and How Patients Benefit From Surgical Prehabilitation. Journal of Surgical Research, 2021, 258, 443-452.	1.6	14
60	The Prevalence of Vitamin D Insufficiency and Deficiency and Their Relationship with Bone Mineral Density and Fracture Risk in Adults Receiving Long-Term Home Parenteral Nutrition. Nutrients, 2017, 9, 481.	4.1	11
61	Using Patient Completed Screening Tools to Predict Risk of Malnutrition in Patients With Inflammatory Bowel Disease. Crohn's & Colitis 360, 2021, 3, .	1.1	11
62	Survival of Patients With Shortâ€Bowel Syndrome on Home Parenteral Nutrition: A Prospective Cohort Study. Journal of Parenteral and Enteral Nutrition, 2021, 45, 1083-1088.	2.6	10
63	Piloting online WellnessRx learning modules: Demonstration of developmental evaluation. Evaluation and Program Planning, 2015, 49, 76-85.	1.6	8
64	Subcutaneous Magnesium Sulfate to Correct High-Output Ileostomy-Induced Hypomagnesemia. Case Reports in Gastroenterology, 2019, 13, 280-293.	0.6	8
65	&lt;p&gt;Nutrition Interventions Deliver Value in Healthcare: Real-World Evidence&lt;p&gt;. Nutrition and Dietary Supplements, 0, Volume 12, 139-146.	0.7	7
66	Piloting a training program in computed tomography skeletal muscle assessment for registered dietitians. Journal of Parenteral and Enteral Nutrition, 2022, 46, 1317-1325.	2.6	7
67	Nutrition and Chronic Liver Disease. Canadian Journal of Gastroenterology & Hepatology, 1998, 12, 201-207.	1.7	6
68	Acute pancreatitis: Practical considerations in nutrition support. Current Gastroenterology Reports, 2007, 9, 323-328.	2.5	5
69	WellnessRx Education Initiative. Pedagogy in Health Promotion, 2015, 1, 24-36.	0.8	5
70	Trends and Novel Research in Hospital Nutrition Care: A Narrative Review of Leading Clinical Nutrition Journals. Journal of Parenteral and Enteral Nutrition, 2021, 45, 670-684.	2.6	5
71	Harnessing Stakeholder Perspectives and Experience to Address Nutrition Risk in Community-Dwelling Older Adults. Healthcare (Switzerland), 2021, 9, 477.	2.0	4
72	Home parenteral nutrition in older vs younger patients: Clinical characteristics and outcomes. Journal of Parenteral and Enteral Nutrition, 2022, 46, 348-356.	2.6	4

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73	Maternal perceptions of cesarean birth care: A qualitative study to inform ERAS guideline development. Birth, 2021, 48, 550-557.	2.2	4
74	Canadian Nationwide Survey on Pediatric Malnutrition Management in Tertiary Hospitals. Nutrients, 2021, 13, 2635.	4.1	4
75	Nutrition Risk, Resilience and Effects of a Brief Education Intervention among Community-Dwelling Older Adults during the COVID-19 Pandemic in Alberta, Canada. Nutrients, 2022, 14, 1110.	4.1	4
76	Current Status of and Recommendations for Nutrition Education in Gastroenterology Fellowship Training in Canada. Nutrition in Clinical Practice, 2018, 33, 191-197.	2.4	3
77	Canadian Hospital Food Service Practices to Prevent Malnutrition. Canadian Journal of Dietetic Practice and Research, 2021, 82, 167-175.	0.6	3
78	Multidisciplinary Nutrition Care: Benefitting Patients with Malnutrition Across Healthcare Sectors. Perspectives in Nursing Management and Care for Older Adults, 2021, , 177-188.	0.1	3
79	Predicted estimates of resting energy expenditure have limited clinical utility in patients with cirrhosis. Journal of Hepatology, 2022, 77, 98-107.	3.7	3
80	Pharmacotherapeutic prophylaxis and post-operative outcomes within an Enhanced Recovery After Surgery (ERAS®) program: A randomized retrospective cohort study. Annals of Medicine and Surgery, 2022, 73, 103178.	1.1	3
81	Communication and Food Messaging: The Consumer Disconnect – From scientific findings to useful consumer information – Applied Physiology, Nutrition and Metabolism, 2014, 39, iii-iv.	1.9	2
82	Safety and impact of peripheral parenteral nutrition on nutrient delivery in patients with nutrition risk: A prospective observational study. Nutrition in Clinical Practice, 2021, , .	2.4	2
83	Key attributes of global partnerships in food and nutrition to align research agendas and improve public health. Applied Physiology, Nutrition and Metabolism, 2018, 43, 755-758.	1.9	1
84	Home parenteral nutrition patients on mixed oil lipid emulsion have a higher rate of hospitalizations compare to those on soybean oil – a prospective 2-year cohort study. Clinical Nutrition, 2021, 40, 4616-4623.	5.0	1
85	Aplicación del programa ERAS® como una política de salud pública en el sistema de salud de Alberta, Canadá. Revista Argentina De Cirugía(Argentina), 2021, 113, 169-175.	0.0	0
86	Challenges in parenteral nutrition in adult ultrashort gut: A case of cachexia. Nutrition in Clinical Practice, 2021, , .	2.4	0