Luke Funk

List of Publications by Year in descending order

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279487 243296 2,232 89 23 44 citations h-index g-index papers 91 91 91 3119 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Global operating theatre distribution and pulse oximetry supply: an estimation from reported data. Lancet, The, 2010, 376, 1055-1061.	6.3	342
2	Adopting A Surgical Safety Checklist Could Save Money And Improve The Quality Of Care In U.S. Hospitals. Health Affairs, 2010, 29, 1593-1599.	2. 5	134
3	Rates and patterns of death after surgery in the United States, 1996 and 2006. Surgery, 2012, 151, 171-182.	1.0	115
4	Implementation of the World Health Organization Surgical Safety Checklist, Including Introduction of Pulse Oximetry, in a Resource-Limited Setting. Annals of Surgery, 2013, 257, 633-639.	2.1	108
5	Patient and Referring Practitioner Characteristics Associated With the Likelihood of Undergoing Bariatric Surgery. JAMA Surgery, 2015, 150, 999.	2.2	107
6	Incidence de l'hypoxémie pendant la chirurgie: données probantes de deux institutions. Canadian Journal of Anaesthesia, 2010, 57, 888-897.	0.7	91
7	Current national practice patterns for inpatient management of ventral abdominal wall hernia in the United States. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 4104-4112.	1.3	91
8	Esophagectomy Outcomes at Low-Volume Hospitals. Annals of Surgery, 2011, 253, 912-917.	2.1	74
9	Incidence and risk factors of incisional hernia formation following abdominal organ transplantation. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 398-404.	1.3	7 3
10	Bariatric surgery barriers: a review using Andersen's Model of Health Services Use. Surgery for Obesity and Related Diseases, 2018, 14, 404-412.	1.0	72
11	Primary care physician decision making regarding severe obesity treatment and bariatric surgery: a qualitative study. Surgery for Obesity and Related Diseases, 2016, 12, 893-901.	1.0	54
12	Feasibility and outcomes of laparoscopic sleeve gastrectomy after solid organ transplantation. Surgery for Obesity and Related Diseases, 2016, 12, 75-83.	1.0	51
13	Sustainability and Long-term Effectiveness of the WHO Surgical Safety Checklist Combined With Pulse Oximetry in a Resource-Limited Setting. JAMA Surgery, 2015, 150, 473.	2.2	48
14	Long-term cost-effectiveness of medical, endoscopic and surgical management of gastroesophageal reflux disease. Surgery, 2015, 157, 126-136.	1.0	46
15	How bariatric surgery affects liver volume and fat density in NAFLD patients. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 1675-1682.	1.3	46
16	Emergency department visits and readmissions within 1Âyear of bariatric surgery: A statewide analysis using hospital discharge records. Surgery, 2017, 162, 1155-1162.	1.0	32
17	Wisconsin's Enterra Therapy Experience: A multi-institutional review of gastric electrical stimulation for medically refractory gastroparesis. Surgery, 2018, 164, 760-765.	1.0	32
18	Inâ€hospital Death following Inpatient Surgical Procedures in the United States, 1996–2006. World Journal of Surgery, 2011, 35, 1950-1956.	0.8	31

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19	Elective antireflux surgery in the US: an analysis of national trends in utilization and inpatient outcomes from 2005 to 2010. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1712-1719.	1.3	31
20	Concurrent bariatric surgery and paraesophageal hernia repair: comparison of sleeve gastrectomy and Roux-en-Y gastric bypass. Surgery for Obesity and Related Diseases, 2018, 14, 8-13.	1.0	30
21	Obesity as a disease: has the AMA resolution had an impact on how physicians view obesity?. Surgery for Obesity and Related Diseases, 2016, 12, 1431-1435.	1.0	25
22	Health Related Quality of Life in Patients with Supination-External Rotation Stage IV Ankle Fractures. Foot and Ankle International, 2005, 26, 1038-1041.	1.1	24
23	Long-Term Quality of Life Outcomes Following Nissen Versus Toupet Fundoplication in Patients with Gastroesophageal Reflux Disease. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 931-936.	0.5	24
24	Primary fascial closure during laparoscopic ventral hernia repair does not reduce 30-day wound complications. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 4551-4557.	1.3	23
25	Monitoring Fatty Liver Disease with MRI Following Bariatric Surgery: A Prospective, Dual-Center Study. Radiology, 2019, 290, 682-690.	3.6	22
26	Dietary and psych predictors of weight loss after gastric bypass. Journal of Surgical Research, 2015, 197, 283-290.	0.8	20
27	Electronic Health Record Data Versus the National Health and Nutrition Examination Survey (NHANES). Medical Care, 2017, 55, 598-605.	1.1	20
28	A structured, extended training program to facilitate adoption of new techniques for practicing surgeons. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 217-224.	1.3	20
29	Association of Bariatric Surgical Procedures With Changes in Unhealthy Alcohol Use Among US Veterans. JAMA Network Open, 2020, 3, e2028117.	2.8	19
30	Hospital Management Practices and Availability of Surgery in Subâ€Saharan Africa: A Pilot Study of Three Hospitals. World Journal of Surgery, 2013, 37, 2520-2528.	0.8	17
31	Reduction of surgical site infections after laparoscopic gastric bypass with circular stapled gastrojejunostomy. Surgery for Obesity and Related Diseases, 2016, 12, 4-9.	1.0	17
32	One-year Surgical Outcomes and Costs for Medicaid Versus Non-Medicaid Patients Undergoing Laparoscopic Roux-en-Y Gastric Bypass. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2016, 26, 38-43.	0.4	16
33	Geographic Variation in Obesity, Behavioral Treatment, and Bariatric Surgery for Veterans. Obesity, 2019, 27, 161-165.	1.5	16
34	Accuracy of common proton density fat fraction thresholds for magnitude- and complex-based chemical shift-encoded MRI for assessing hepatic steatosis in patients with obesity. Abdominal Radiology, 2020, 45, 661-671.	1.0	16
35	Long-term opioid use after bariatric surgery. Surgery for Obesity and Related Diseases, 2020, 16, 1100-1110.	1.0	16
36	The effects of optimal perioperative glucose control on morbidly obese patients undergoing bariatric surgery. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 1407-1413.	1.3	15

#	Article	IF	Citations
37	Persistent Dysphagia Rate After Antireflux Surgery is Similar for Nissen Fundoplication and Partial Fundoplication. Journal of Surgical Research, 2019, 235, 52-57.	0.8	15
38	Two-Year Outcomes for Medicaid Patients Undergoing Laparoscopic Roux-en-Y Gastric Bypass: a Case-Control Study. Obesity Surgery, 2014, 24, 1679-1685.	1.1	14
39	Predictors of high cost after bariatric surgery: A single institution review. Surgery, 2016, 160, 877-884.	1.0	14
40	Long-term outcomes of laparoscopic adjustable gastric banding. American Journal of Surgery, 2018, 215, 97-103.	0.9	14
41	Motivations of Males with Severe Obesity, Who Pursue Medical Weight Management or Bariatric Surgery. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 730-740.	0.5	14
42	Long-term dysphagia resolution following POEM versus Heller myotomy for achalasia patients. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 1704-1711.	1.3	14
43	A Qualitative Study of the System-level Barriers to Bariatric Surgery Within the Veterans Health Administration. Annals of Surgery, 2022, 275, e181-e188.	2.1	14
44	Weight loss after bariatric surgery: a propensity score analysis. Journal of Surgical Research, 2016, 202, 449-454.	0.8	13
45	A Health Services Research Agenda for Bariatric Surgery Within the Veterans Health Administration. Journal of General Internal Medicine, 2017, 32, 65-69.	1.3	13
46	Obesity and BMI Cut Points for Associated Comorbidities: Electronic Health Record Study. Journal of Medical Internet Research, 2021, 23, e24017.	2.1	13
47	Early-phase study of a telephone-based intervention to reduce weight regain among bariatric surgery patients Health Psychology, 2020, 39, 391-402.	1.3	13
48	Phone follow-up after inguinal hernia repair. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 5159-5166.	1.3	12
49	Association Between Medicaid Status, Social Determinants of Health, and Bariatric Surgery Outcomes. Annals of Surgery Open, 2021, 2, e028.	0.7	12
50	Patient-reported quality of life after bariatric surgery: a single institution analysis. Journal of Surgical Research, 2017, 218, 117-123.	0.8	11
51	Bariatric Surgery Trends in the U.S.: 1% is the Loneliest Number. Annals of Surgery, 2020, 271, 210-211.	2.1	11
52	Patient predictors of weight loss following a behavioral weight management intervention among US Veterans with severe obesity. Eating and Weight Disorders, 2018, 23, 587-595.	1.2	10
53	Trends in the Prevalence of Severe Obesity and Bariatric Surgery Access: A State-Level Analysis from 2011 to 2014. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 669-675.	0.5	9
54	Individual-level barriers to bariatric surgery from patient and provider perspectives: A qualitative study. American Journal of Surgery, 2022, 224, 429-436.	0.9	9

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55	Perioperative outcomes of laparoscopic transhiatal esophagectomy with antegrade esophageal inversion for high-grade dysplasia and invasive esophageal cancer. Surgery, 2013, 154, 901-908.	1.0	8
56	Current practice patterns for initial umbilical hernia repair in the United States. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2021, 25, 563-570.	0.9	8
57	Evaluation of Surgical Care in El Salvador Using the WHO Surgical Vital Statistics. World Journal of Surgery, 2013, 37, 1227-1235.	0.8	7
58	Psychosocial Factors Are Associated with Quality of Life After Laparoscopic Antireflux Surgery. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 755-760.	0.5	7
59	30-Day Outcomes After Intraoperative Leak Testing for Bariatric Surgery Patients. Journal of Surgical Research, 2019, 242, 136-144.	0.8	7
60	Weight Loss for Patients With Obesity. Medical Care, 2020, 58, 265-272.	1.1	7
61	Both gastric electrical stimulation and pyloric surgery offer long-term symptom improvement in patients with gastroparesis. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4794-4804.	1.3	6
62	The Effect of Route of Anvil Insertion on Stricture Rates with Circular Stapled Gastrojejunostomy During Laparoscopic Gastric Bypass. Obesity Surgery, 2016, 26, 517-524.	1.1	5
63	Healthcare spending and utilization following antireflux surgery: examining costs and reasons for readmission. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 240-248.	1.3	4
64	Shared Decision-Making in Obesity Treatment. , 2019, , 155-165.		4
65	Surgical Treatment of an Infected Popliteal Artery Aneurysm 12 Years after Aneurysm Exclusion and Bypass. Annals of Vascular Surgery, 2010, 24, 553.e9-553.e11.	0.4	3
66	Unnecessary use of radiology studies in the diagnosis of inguinal hernias: a retrospective cohort study. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4444-4451.	1.3	3
67	Antireflux surgery leads to durable improvement in laryngopharyngeal reflux symptoms. Surgical Endoscopy and Other Interventional Techniques, 2021, , 1.	1.3	3
68	Obesity and "obesity-related―cancers: are there body mass index cut-points?. International Journal of Obesity, 2022, 46, 1770-1777.	1.6	3
69	Primary Care Physician Approaches to Severe Obesity Treatment and Bariatric Surgery: A Qualitative Study. Surgery for Obesity and Related Diseases, 2015, 11, S1.	1.0	2
70	Prospective comparison of longitudinal change in hepatic proton density fat fraction (PDFF) estimated by magnitude-based MRI (MRI-M) and complex-based MRI (MRI-C). European Radiology, 2020, 30, 5120-5129.	2.3	2
71	pH Impedance Parameters Associated with Improvement in GERD Health-Related Quality of Life Following Anti-reflux Surgery. Journal of Gastrointestinal Surgery, 2021, 25, 28-35.	0.9	2
72	Protocol and short-term results for a feasibility randomized controlled trial of a video intervention for Veterans with obesity: The TOTAL (Teaching Obesity Treatment Options to Adult Learners) pilot study. Contemporary Clinical Trials Communications, 2021, 23, 100816.	0.5	2

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73	Perioperative Cost Differences Between Laparoscopic Sleeve Gastrectomy and Laparoscopic Roux-en-Y Gastric Bypass: A Single Institutional Review. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, 31, 993-998.	0.5	2
74	Reduction of surgical site infections after laparoscopic gastric bypass with circular stapled gastrojejunostomy. Journal of the American College of Surgeons, 2014, 219, e2-e3.	0.2	1
75	Bariatric Surgery and Diabetes Treatment—Finding the Sweet Spot. JAMA Surgery, 2020, 155, e200088.	2.2	1
76	The 2020 Pandemics: Lessons Learned in Academic Surgery and Beyond. Journal of Surgical Research, 2022, 276, A1-A6.	0.8	1
77	Authors' Reply to: To Screen or Not to Screen? At Which BMI Cut Point? Comment on "Obesity and BMI Cut Points for Associated Comorbidities: Electronic Health Record Studyâ€, Journal of Medical Internet Research, 2022, 24, e39717.	2.1	1
78	Minimal Invasion and Maximal Benefit. Archives of Surgery, 2012, 147, 365.	2.3	0
79	Variability of weight loss results with Roux-en-Y gastric bypass. Surgery for Obesity and Related Diseases, 2014, 10, 820-821.	1.0	0
80	Commentary on Varban et al.: Far from Standardized: Using Surgical Videos to Identify Variation in Technique for Laparoscopic Sleeve Gastrectomy. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 768-769.	0.5	0
81	Understanding Weight Regain and the Need for Life-Long Follow-up After Bariatric Surgery. Current Surgery Reports, $2017, 5, 1$.	0.4	0
82	Relationship Status After Bariatric Surgery. JAMA Surgery, 2018, 153, 661.	2.2	0
83	Deficiencies in postoperative surveillance for veterans with gastrointestinal cancer. Journal of Surgical Oncology, 2019, 119, 273-277.	0.8	0
84	Comment on: Predictors of postoperative emergency department visits without readmission after laparoscopic bariatric surgery. Surgery for Obesity and Related Diseases, 2020, 16, 1489-1490.	1.0	0
85	Laparoscopic Ventral Hernia Repair., 2016,, 555-566.		0
86	Small Bowel Resection., 2016,, 345-358.		0
87	Laparoscopic Splenectomy. , 2016, , 359-373.		0
88	Appendectomy., 2016,, 375-391.		0
89	Comment on: Apixaban Pharmacokinetics in Bariatric Patients Before to One Year After Vertical Sleeve Gastrectomy or Roux-en Y Gastric Bypass. Surgery for Obesity and Related Diseases, 2022, , .	1.0	0