

Mehran Anvari

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

8,240
citations

125106

35
h-index

53065

89
g-index

128
all docs

128
docs citations

128
times ranked

6691
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for abdominal reoperations in bariatric patients. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 233-240.	1.0	0
2	Outcomes of bariatric surgery in elderly patients: a registry-based cohort study with 3-year follow-up. <i>International Journal of Obesity</i> , 2022, 46, 574-580.	1.6	16
3	The Impact of Psychiatric History and Peri-operative Psychological Distress on Weight Loss Outcomes 1 Year After Bariatric Surgery. <i>Obesity Surgery</i> , 2022, 32, 325-333.	1.1	3
4	Bariatric Surgery as a Bridge to Heart Transplantation in Morbidly Obese Patients. <i>Cardiology in Review</i> , 2022, 30, 1-7.	0.6	8
5	What patient factors influence bariatric surgery outcomes? A multiple regression analysis of Ontario Bariatric Registry data. <i>Canadian Journal of Surgery</i> , 2022, 65, E66-E72.	0.5	2
6	Bariatric Surgery and Breast Cancer Incidence: a Population-Based, Matched Cohort Study. <i>Obesity Surgery</i> , 2022, 32, 1261-1269.	1.1	4
7	Marginal ulceration following Roux-en-Y gastric bypass: risk factors for ulcer development, recurrence and need for revisional surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 2347-2353.	1.3	36
8	Laparoscopic Sleeve Gastrectomy Versus Laparoscopic Roux-en-Y Gastric Bypass. <i>Annals of Surgery</i> , 2021, 273, 66-74.	2.1	69
9	Access to bariatric surgery among older patients in a publicly funded regionalized care system. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 6990-6997.	1.3	2
10	Bariatric Surgery and Cardiovascular Outcomes in Patients With Obesity and Cardiovascular Disease: Circulation, 2021, 143, 1468-1480.	1.6	95
11	Association Between Bariatric Surgery and Major Adverse Diabetes Outcomes in Patients With Diabetes and Obesity. <i>JAMA Network Open</i> , 2021, 4, e216820.	2.8	29
12	The Need for an Improved Evidence Base to Inform the Health Care Decision-making Processâ€”Reply. <i>JAMA Surgery</i> , 2021, 156, 399.	2.2	0
13	Obesity, Cancer, and Risk Reduction with Bariatric Surgery. <i>Surgical Clinics of North America</i> , 2021, 101, 239-254.	0.5	9
14	Comparison of single- versus double-anastomosis duodenal switch: a single-center experience with 2-year follow-up. <i>International Journal of Obesity</i> , 2021, 45, 1782-1789.	1.6	3
15	Long-term impact of bariatric surgery on glycemic control and glucose-lowering therapy for people with type 2 diabetes: population-based cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1049-1056.	1.0	5
16	From telementorship to automation. <i>Journal of Surgical Oncology</i> , 2021, 124, 246-249.	0.8	4
17	Comparison of 4-Year Health Care Expenditures Associated With Roux-en-Y Gastric Bypass vs Sleeve Gastrectomy. <i>JAMA Network Open</i> , 2021, 4, e2122079.	2.8	3
18	Early postoperative follow-up reduces risk of late severe nutritional complications after Roux-En-Y gastric bypass: a population based study. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1740-1750.	1.0	3

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19	Patients eligible and referred for bariatric surgery in southeastern Ontario: Retrospective cohort study. <i>Canadian Family Physician</i> , 2021, 67, e31-e40.	0.1	1
20	Patients eligible and referred for bariatric surgery in southeastern Ontario. <i>Canadian Family Physician</i> , 2021, 67, e31-e40.	0.1	9
21	The hidden cost of an extensive preoperative work-up: predictors of attrition after referral for bariatric surgery in a universal healthcare system. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 988-995.	1.3	30
22	The effect of surrogate procedure volume on bariatric surgery outcomes: do common laparoscopic general surgery procedures matter?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 1278-1284.	1.3	3
23	A Longitudinal Analysis of Wait Times for Bariatric Surgery in a Publicly Funded, Regionalized Bariatric Care System. <i>Obesity Surgery</i> , 2020, 30, 961-968.	1.1	16
24	Biography: Professor Mehran Anvari, OOnt, MB BS, PhD, FRCSC, FACS. <i>Obesity Surgery</i> , 2020, 30, 1-2.	1.1	1
25	Impact of preoperative opioid use on health outcomes after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 768-776.	1.0	9
26	Utilising an Accelerated Delphi Process to Develop Guidance and Protocols for Telepresence Applications in Remote Robotic Surgery Training. <i>European Urology Open Science</i> , 2020, 22, 23-33.	0.2	13
27	Association Between Bariatric Surgery and All-Cause Mortality: A Population-Based Matched Cohort Study in a Universal Health Care System. <i>Annals of Internal Medicine</i> , 2020, 173, 694-703.	2.0	47
28	Association of Roux-en-Y Gastric Bypass With Postoperative Health Care Use and Expenditures in Canada. <i>JAMA Surgery</i> , 2020, 155, e201985.	2.2	13
29	Bariatric surgery before, during, and after liver transplantation: a systematic review and meta-analysis. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1336-1347.	1.0	20
30	Severe nutritional complications after bariatric surgery in Ontario adults: a population-based descriptive study. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1784-1793.	1.0	10
31	Metabolic outcomes after bariatric surgery for Indigenous patients in Ontario. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1340-1347.	1.0	5
32	Single- or double-anastomosis duodenal switch versus Roux-en-Y gastric bypass as a revisional procedure for sleeve gastrectomy: A systematic review and meta-analysis. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 556-566.	1.0	45
33	The impact of bariatric surgery on urinary incontinence: a systematic review and meta-analysis. <i>BJU International</i> , 2019, 124, 917-934.	1.3	16
34	Diagnostic Value of C-Reactive Protein Levels in Postoperative Infectious Complications After Bariatric Surgery: a Systematic Review and Meta-Analysis. <i>Obesity Surgery</i> , 2019, 29, 2022-2029.	1.1	30
35	Intravenous Acetaminophen Versus Placebo in Post-bariatric Surgery Multimodal Pain Management: a Meta-analysis of Randomized Controlled Trials. <i>Obesity Surgery</i> , 2019, 29, 1420-1428.	1.1	28
36	Complete Resolution of Nonalcoholic Fatty Liver Disease After Bariatric Surgery: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1040-1060.e11.	2.4	235

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37	The value of surgical experience: excess costs associated with the Roux-en-Y gastric bypass learning curve. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1944-1951.	1.3	8
38	The impact of health discipline designation on psychological assessments prior to bariatric surgery. <i>General Hospital Psychiatry</i> , 2018, 54, 52-53.	1.2	1
39	Totally endoscopic implant to effect a gastric bypass: 12-month safety and efficacy outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 4436-4442.	1.3	9
40	Geographic variation in the provider of screening colonoscopy in Canada: a population-based cohort study. <i>CMAJ Open</i> , 2018, 6, E126-E131.	1.1	8
41	A Landscape of Bariatric Surgery in Canada: For the Treatment of Obesity, Type 2 Diabetes and Other Comorbidities in Adults. <i>Canadian Journal of Diabetes</i> , 2018, 42, 560-567.	0.4	15
42	Bariatric Surgery in the Elderly Is Associated with Similar Surgical Risks and Significant Long-Term Health Benefits. <i>Obesity Surgery</i> , 2018, 28, 2165-2170.	1.1	45
43	Mastery in Bariatric Surgery. <i>Annals of Surgery</i> , 2018, 267, 489-494.	2.1	68
44	The impact of bariatric surgery on insulin-treated type 2 diabetes patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 990-1001.	1.3	16
45	Sleeve gastrectomy telementoring: a SAGES multi-institutional quality improvement initiative. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 682-687.	1.3	31
46	Reply to Letter to the Editor: Advanced Age and Success of Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 2922-2922.	1.1	0
47	Is Daily Low-Dose Aspirin Safe to Take Following Laparoscopic Roux-en-Y Gastric Bypass for Obesity Surgery?. <i>Obesity Surgery</i> , 2017, 27, 1261-1265.	1.1	11
48	The effect of an online referral system on referrals to bariatric surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 5127-5134.	1.3	12
49	Long-Term Surgeon Learning Curve of Roux-En-Y Gastric Bypass. <i>Journal of the American College of Surgeons</i> , 2017, 225, e115.	0.2	1
50	The effect of health system factors on outcomes and costs after bariatric surgery in a universal healthcare system: a national cohort study of bariatric surgery in Canada. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 4816-4823.	1.3	11
51	A Longitudinal Analysis of Short-Term Costs and Outcomes in a Regionalized Center of Excellence Bariatric Care System. <i>Obesity Surgery</i> , 2017, 27, 2811-2817.	1.1	12
52	The Effect of Bariatric Surgery on Mobility, Health-Related Quality of Life, Healthcare Resource Utilization, and Employment Status. <i>Obesity Surgery</i> , 2017, 27, 349-356.	1.1	30
53	The impact of a standardized program on short and long-term outcomes in bariatric surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 801-808.	1.3	14
54	Regional Variations in the Public Delivery of Bariatric Surgery. <i>Annals of Surgery</i> , 2016, 263, 306-311.	2.1	19

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55	The impact of history of exposure to abuse on outcomes after bariatric surgery: data from the Ontario Bariatric Registry. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1441-1446.	1.0	14
56	Mental Illness and Psychotropic Medication use Among People Assessed for Bariatric Surgery in Ontario, Canada. <i>Obesity Surgery</i> , 2016, 26, 1531-1536.	1.1	28
57	An image-guided automated robot for MRI breast biopsy. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2016, 12, 461-477.	1.2	42
58	Outcomes of the Ontario Bariatric Network: a cohort study. <i>CMAJ Open</i> , 2016, 4, E383-E389.	1.1	20
59	A comparison of 30-day versus 90-day proton pump inhibitor therapy in prevention of marginal ulcers after laparoscopic Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1003-1007.	1.0	36
60	Sustained Weight Loss with Vagal Nerve Blockade but Not with Sham: 18-Month Results of the ReCharge Trial. <i>Journal of Obesity</i> , 2015, 2015, 1-8.	1.1	60
61	Laparoscopic limited Heller myotomy without anti-reflux procedure does not induce significant long-term gastroesophageal reflux. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 1462-1468.	1.3	16
62	Prophylactic PPI help reduce marginal ulcers after gastric bypass surgery: a systematic review and meta-analysis of cohort studies. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 1018-1023.	1.3	85
63	Early clinical experience with the POEM procedure for achalasia. <i>Canadian Journal of Surgery</i> , 2015, 58, 402-407.	0.5	8
64	Efficacy and Safety of Weight-Adjusted Extended Duration Tinzaparin for Prevention of Post-Operative Venous Thromboembolism after Bariatric Surgery. <i>Blood</i> , 2015, 126, 1130-1130.	0.6	1
65	10-Year Outcomes of the Vertical Transected Gastric Bypass for Obesity: a Systematic Review. <i>Obesity Surgery</i> , 2014, 24, 456-461.	1.1	16
66	Adolescent Bariatric Surgery: The Canadian Perspective. <i>Seminars in Pediatric Surgery</i> , 2014, 23, 31-36.	0.5	9
67	Revisional surgery after failed laparoscopic adjustable gastric banding: a systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 740-745.	1.3	117
68	Ultrafast laser ablation and machining large-size structures on porcine bone. <i>Journal of Biomedical Optics</i> , 2013, 18, 070504.	1.4	8
69	Midterm Outcomes of Laparoscopic Surgery for Rectal Cancer. <i>Surgical Innovation</i> , 2012, 19, 81-88.	0.4	1
70	Safety of a perioperative strategy for the management of obstructive sleep apnea in bariatric surgery patients: a single Bariatric Center of Excellence experience. <i>Polish Archives of Internal Medicine</i> , 2012, 122, 641-643.	0.3	0
71	Use of Metabolic Surgery for the Treatment of Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2011, 35, 99-108.	0.4	6
72	Cost-Utility of Laparoscopic Nissen Fundoplication versus Proton Pump Inhibitors for Chronic and Controlled Gastroesophageal Reflux Disease: A 3-Year Prospective Randomized Controlled Trial and Economic Evaluation. <i>Value in Health</i> , 2011, 14, 263-273.	0.1	30

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73	Lipid and smoker's inclusions in sputum macrophages in patients with airway diseases. <i>Respiratory Medicine</i> , 2011, 105, 1691-1695.	1.3	12
74	A randomized controlled trial of laparoscopic Nissen fundoplication versus proton pump inhibitors for the treatment of patients with chronic gastroesophageal reflux disease (GERD): 3-year outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011, 25, 2547-2554.	1.3	83
75	Telesurgery: Translation Technology to Clinical Practice. , 2011, , 653-660.		1
76	Randomized Controlled Trials of Surgical Interventions. <i>Annals of Surgery</i> , 2010, 251, 409-416.	2.1	203
77	Global Assessment of Gastrointestinal Endoscopic Skills (GAGES): a valid measurement tool for technical skills in flexible endoscopy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 1834-1841.	1.3	156
78	How should we establish the clinical case numbers required to achieve proficiency in flexible endoscopy?. <i>American Journal of Surgery</i> , 2010, 199, 121-125.	0.9	51
79	Evaluation of Teleoperated Surgical Robots in an Enclosed Undersea Environment. <i>Telemedicine Journal and E-Health</i> , 2009, 15, 325-335.	1.6	54
80	Gastrectomy and Esophagogastrectomy for Proximal and Distal Gastric Lesions: A Comparison of Open and Laparoscopic Procedures. <i>Surgical Innovation</i> , 2009, 16, 134-139.	0.4	12
81	Prevalence of Internal Hernias After Laparoscopic Colonic Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1107-1110.	0.9	41
82	Transvaginal NOTES Placement of An Implantable Vagal Nerve Blocking Device for Morbid Obesity. <i>Gastrointestinal Endoscopy</i> , 2008, 67, AB110.	0.5	0
83	Endoscopic treatments for gastro-oesophageal reflux disease. <i>Lancet, The</i> , 2008, 371, 965-966.	6.3	2
84	Laparoscopic Colectomy for Cancer Is Not Inferior to Open Surgery Based on 5-Year Data From the COST Study Group Trial. <i>Annals of Surgery</i> , 2007, 246, 655-664.	2.1	962
85	The influence of psychological factors on the outcomes of laparoscopic Nissen fundoplication. <i>Annals of Surgical Innovation and Research</i> , 2007, 1, 2.	1.3	13
86	Telesurgery: Remote Knowledge Translation in Clinical Surgery. <i>World Journal of Surgery</i> , 2007, 31, 1545-1550.	0.8	56
87	Remote telepresence surgery: the Canadian experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2007, 21, 537-541.	1.3	65
88	NEEMO 7 undersea mission. <i>Acta Astronautica</i> , 2007, 60, 512-517.	1.7	30
89	Is type 2 diabetes a surgical disease?. <i>Canadian Journal of Surgery</i> , 2007, 50, 249-50.	0.5	3
90	Outcome of laparoscopic Nissen fundoplication in patients with body mass index ≥ 35 . <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 230-234.	1.3	74

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91	Effect of pregnancy on effectiveness of laparoscopic Nissen fundoplication. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 385-388.	1.3	6
92	Long-term outcomes of laparoscopic surgery for colorectal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 30-34.	1.3	17
93	Does laparoscopic Nissen fundoplication lead to chronic gastrointestinal dysfunction?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 1360-1363.	1.3	11
94	Effects of laparoscopic Nissen fundoplication on esophageal motility. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 619-623.	1.3	20
95	The role of telementoring and telerobotic assistance in the provision of laparoscopic colorectal surgery in rural areas. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 1389-1393.	1.3	89
96	A Randomized Controlled Trial of Laparoscopic Nissen Fundoplication Versus Proton Pump Inhibitors for Treatment of Patients With Chronic Gastroesophageal Reflux Disease: One-Year Follow-Up. <i>Surgical Innovation</i> , 2006, 13, 238-249.	0.4	94
97	Establishment of the World's First Telerobotic Remote Surgical Service. <i>Annals of Surgery</i> , 2005, 241, 460-464.	2.1	167
98	Laparoscopic Subtotal Colectomy for Colonic Inertia. <i>Journal of Gastrointestinal Surgery</i> , 2005, 9, 803-808.	0.9	20
99	Telementoring: An Important Enabling Tool for the Community Surgeon. <i>Surgical Innovation</i> , 2005, 12, 327-331.	0.4	59
100	The impact of latency on surgical precision and task completion during robotic-assisted remote telepresence surgery. <i>Computer Aided Surgery</i> , 2005, 10, 93-99.	1.8	83
101	The impact of latency on surgical precision and task completion during robotic-assisted remote telepresence surgery. <i>Computer Aided Surgery</i> , 2005, 10, 93-99.	1.8	11
102	Does laparoscopic Nissen fundoplication prevent the progression of Barrett's oesophagus? Is the length of Barrett's a factor?. <i>Journal of Minimal Access Surgery</i> , 2005, 1, 21.	0.4	4
103	A Comparison of Laparoscopically Assisted and Open Colectomy for Colon Cancer. <i>New England Journal of Medicine</i> , 2004, 350, 2050-2059.	13.9	3,258
104	Robot-Assisted Remote Telepresence Surgery. <i>Surgical Innovation</i> , 2004, 11, 123-128.	0.4	18
105	Does laparoscopic fundoplication provide long-term control of gastroesophageal reflux related cough?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 633-637.	1.3	67
106	Outcome of laparoscopic redo fundoplication. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 440-443.	1.3	52
107	Robotic-assisted Laparoscopic Colorectal Surgery. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2004, 14, 311-315.	0.4	87
108	Telepresence and telementoring in surgery. <i>Studies in Health Technology and Informatics</i> , 2004, 104, 200-6.	0.2	17

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109	Does laparoscopic antireflux surgery prevent the occurrence of transient lower esophageal sphincter relaxation?. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 1050-1054.	1.3	15
110	Five-year comprehensive outcomes evaluation in 181 patients after laparoscopic Nissen fundoplication. Journal of the American College of Surgeons, 2003, 196, 51-57.	0.2	138
111	Smoking affects accuracy of lipid index as a marker of silent aspiration in GERD patients. Gastroenterology, 2003, 124, A542.	0.6	0
112	Is MRI colonography an appropriate alternative to screening colonoscopy?. Gastroenterology, 2003, 124, A423.	0.6	0
113	Outcome of laparoscopic approach for resection of rectal cancer. Gastroenterology, 2003, 124, A817-A818.	0.6	0
114	Prospective Comparison of Laparoscopic versus Open Resection for Benign Colorectal Disease. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2002, 12, 238-242.	0.4	35
115	Laparoscopic versus Open Bowel Resection for Crohn's Disease. Canadian Journal of Gastroenterology & Hepatology, 2001, 15, 237-242.	1.8	59
116	Chronic cough and gastroesophageal reflux 5 year follow up after laparoscopic nissen fundoplication. Gastroenterology, 2000, 118, A477.	0.6	0
117	Does regression of fundic gland polyps depend on stopping omeprazole use?. Gastroenterology, 2000, 118, A1292.	0.6	2
118	Poor responders to proton pump inhibitors: Five year outcome after laparoscopic anti-reflux surgery. Gastroenterology, 2000, 118, A13.	0.6	0
119	Role of Laparoscopic Antireflux Surgery in the Management of Chronic GERD Symptoms. Canadian Journal of Gastroenterology & Hepatology, 1999, 13, 761-764.	1.8	2
120	Laparoscopic Nissen Fundoplication. Annals of Surgery, 1998, 227, 25-32.	2.1	86
121	Title is missing!. , 1998, 8, 193-196.		12
122	Complications of Laparoscopic Nissen Fundoplication. Surgical Innovation, 1997, 4, 154-161.	0.4	2
123	Title is missing!. , 1996, 6, 424-429.		41
124	Laparoscopic Nissen Fundoplication. Annals of Surgery, 1994, 220, 137-145.	2.1	281
125	Gastroesophageal Reflux Therapy: What is the Role of Therapy?. Canadian Journal of Gastroenterology & Hepatology, 1993, 7, 602-604.	1.8	1
126	The effect of glucagon on esophageal peristalsis and clearance. Gastrointestinal Radiology, 1989, 14, 100-102.	0.4	13