

# Valentin Mocanu

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

937  
citations

567144

15  
h-index

526166

27  
g-index

51  
all docs

51  
docs citations

51  
times ranked

961  
citing authors

#	ARTICLE	IF	CITATIONS
1	New persistent opioid use after bariatric surgery: a systematic review and pooled proportion meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2023, 37, 703-714.	1.3	9
2	Fundoplication is superior to medical therapy for Barrett's esophagus disease regression and progression: a systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 2554-2563.	1.3	6
3	Five Years of MBSAQIP Data: Characteristics, Outcomes, and Trends for Patients with Super-obesity. <i>Obesity Surgery</i> , 2022, 32, 406-415.	1.1	14
4	Gastric ischemic conditioning prior to esophagectomy reduces anastomotic leaks and strictures: a systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 5398-5407.	1.3	5
5	Evaluation of Metabolic Outcomes Following SADI-S: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2022, 32, 1049-1063.	1.1	17
6	Characterization and Risk Factors for Early Biliary Complications Following Elective Bariatric Surgery: an Mbsaqip Analysis. <i>Obesity Surgery</i> , 2022, 32, 1170-1177.	1.1	2
7	Management of choledocholithiasis after Roux-en-Y gastric bypass: a systematic review and pooled proportion meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 6868-6877.	1.3	16
8	Pulmonary Complications Are a Strong Independent Predictor of 30-Day Mortality Following Elective Bariatric Surgery. <i>Obesity Surgery</i> , 2022, 32, 696-703.	1.1	2
9	Trends in the Utilization of Intra-gastric Balloons: a 5-Year Analysis of the MBSAQIP Registry. <i>Obesity Surgery</i> , 2022, 32, 1649-1657.	1.1	4
10	Effect of the COVID-19 pandemic on bariatric surgery in North America: a retrospective analysis of 834,647 patients. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 803-811.	1.0	14
11	Roux-en-Y gastric bypass and sleeve gastrectomy induce substantial and persistent changes in microbial communities and metabolic pathways. <i>Gut Microbes</i> , 2022, 14, 2050636.	4.3	16
12	30-day Major Adverse Cardiac Events (MACE) after elective bariatric surgery: the development and validation of the Bari-MACE clinical predictive tool. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 357-364.	1.0	6
13	The Impact of Metabolic and Bariatric Surgeon Status on Outcomes After Bariatric Surgery: a Retrospective Cohort Study Using the MBSAQIP Database. <i>Obesity Surgery</i> , 2022, 32, 1944-1953.	1.1	2
14	Patient Selection and 30-Day Outcomes of SADI-S Compared to RYGB: a Retrospective Cohort Study of 47,375 Patients. <i>Obesity Surgery</i> , 2022, 32, 1-8.	1.1	11
15	Characterization of Near-Infrared Imaging and Indocyanine-Green Use Amongst General Surgeons: A Survey of 263 General Surgeons. <i>Surgical Innovation</i> , 2022, 29, 494-502.	0.4	2
16	Variation of Laparoscopic Roux-en-Y Gastric Bypass Techniques: a Survey of 518 Bariatric Surgeons. <i>Obesity Surgery</i> , 2022, 32, 2357-2365.	1.1	6
17	Trends, Outcomes, and Impact of Early Discharge Following Bariatric Surgery: a Retrospective MBSAQIP Analysis of 748,955 Patients. <i>Obesity Surgery</i> , 2022, 32, 2572-2581.	1.1	7
18	Are We Overestimating the Effect of Indocyanine Green on Leaks Following Colorectal Surgery: A Systematic Review and Meta-Analysis. <i>Innovations in Surgery and Interventional Medicine</i> , 2022, 2, 1-14.	0.1	0

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19	Evolving Trends in North American Gastric Bypass Delivery: a Retrospective MBSAQIP Analysis of Technical Factors and Outcomes from 2015 to 2018. <i>Obesity Surgery</i> , 2021, 31, 151-158.	1.1	7
20	Trends and Outcomes of Laparoscopic Sleeve Gastrectomy Between 2015 and 2018 in the USA and Canada. <i>Obesity Surgery</i> , 2021, 31, 675-681.	1.1	19
21	Factors implicated in discharge disposition following elective bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 104-111.	1.0	8
22	Implications of Technical Factors in Development of Early Sleeve Stenosis After Laparoscopic Sleeve Gastrectomy: an Analysis Using the Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program Database. <i>Obesity Surgery</i> , 2021, 31, 2373-2379.	1.1	3
23	Evaluation of the Trends, Characteristics, and Outcomes in North American Youth Undergoing Elective Bariatric Surgery. <i>Obesity Surgery</i> , 2021, 31, 2180-2187.	1.1	11
24	Repeated Fecal Microbial Transplantations and Antibiotic Pre-Treatment Are Linked to Improved Clinical Response and Remission in Inflammatory Bowel Disease: A Systematic Review and Pooled Proportion Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 959.	1.0	33
25	Intersection of Race and Gender in Surgical Training—Reply. <i>JAMA Surgery</i> , 2021, 156, 499.	2.2	0
26	The effect of the COVID-19 pandemic on bariatric surgery delivery in Edmonton, Alberta: a single-centre experience. <i>Canadian Journal of Surgery</i> , 2021, 64, E307-E309.	0.5	8
27	Timing of Tributyrin Supplementation Differentially Modulates Gastrointestinal Inflammation and Gut Microbial Recolonization Following Murine Ileocecal Resection. <i>Nutrients</i> , 2021, 13, 2069.	1.7	2
28	Fecal microbial transplantation and fiber supplementation in patients with severe obesity and metabolic syndrome: a randomized double-blind, placebo-controlled phase 2 trial. <i>Nature Medicine</i> , 2021, 27, 1272-1279.	15.2	119
29	Preoperative weight loss is linked to improved mortality and leaks following elective bariatric surgery: an analysis of 548,597 patients from 2015–2018. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1846-1853.	1.0	11
30	Hypoalbuminemia Predicts Serious Complications Following Elective Bariatric Surgery. <i>Obesity Surgery</i> , 2021, 31, 4519-4527.	1.1	12
31	A Protocol for Roux-en-Y Gastric Bypass in Rats using Linear Staplers. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	1
32	Characterizing Timing of Postoperative Complications Following Elective Roux-en-Y gastric Bypass and Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 4492-4501.	1.1	1
33	Ileal microbial shifts after Roux-en-Y gastric bypass orchestrate changes in glucose metabolism through modulation of bile acids and L-cell adaptation. <i>Scientific Reports</i> , 2021, 11, 23813.	1.6	10
34	Sex and Race Predict Adverse Outcomes Following Bariatric Surgery: an MBSAQIP Analysis. <i>Obesity Surgery</i> , 2020, 30, 1093-1101.	1.1	23
35	Intersectionality of Gender and Visible Minority Status Among General Surgery Residents in Canada. <i>JAMA Surgery</i> , 2020, 155, e202828.	2.2	35
36	Factors that predict 30-day readmission after bariatric surgery: experience of a publicly funded Canadian centre. <i>Canadian Journal of Surgery</i> , 2020, 63, E174-E180.	0.5	7

#	ARTICLE	IF	CITATIONS
37	An Evaluation of the Modern North American Bariatric Surgery Landscape: Current Trends and Predictors of Procedure Selection. <i>Obesity Surgery</i> , 2020, 30, 3064-3072.	1.1	10
38	Response to Mocanu et al. Ongoing Inconsistencies in Weight Loss Reporting Following Bariatric Surgery: a Systematic Review. <i>Obesity Surgery</i> <a href="https://doi.org/10.1007/s11695-018-03702-6">https://doi.org/10.1007/s11695-018-03702-6</a> Mocanu. <i>Obesity Surgery</i> , 2020, 30, 3217-3218.	1.1	0
39	Concurrent bariatric surgery and paraesophageal hernia repair: an analysis of the Metabolic and Bariatric Surgery Association Quality Improvement Program (MBSAQIP) database. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1746-1754.	1.0	25
40	Predictors and outcomes of bleed after sleeve gastrectomy: an analysis of the MBSAQIP data registry. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1675-1681.	1.0	42
41	Impact of Fecal Microbiota Transplantation on Obesity and Metabolic Syndrome – A Systematic Review. <i>Nutrients</i> , 2019, 11, 2291.	1.7	132
42	Predictors and outcomes of leak after Roux-en-Y gastric bypass: an analysis of the MBSAQIP data registry. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 396-403.	1.0	32
43	The Impact of ADHD on Outcomes Following Bariatric Surgery: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2019, 29, 1403-1409.	1.1	18
44	Ongoing Inconsistencies in Weight Loss Reporting Following Bariatric Surgery: a Systematic Review. <i>Obesity Surgery</i> , 2019, 29, 1375-1387.	1.1	12
45	Antibiotic use in prevention of anal fistulas following incision and drainage of anorectal abscesses: A systematic review and meta-analysis. <i>American Journal of Surgery</i> , 2019, 217, 910-917.	0.9	38
46	Rates of reoperation and nonoperative intervention within 30 days of bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 431-440.	1.0	19
47	Indocyanine green for the prevention of anastomotic leaks following esophagectomy: a meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 384-394.	1.3	110
48	The role of antibiotics in acute uncomplicated diverticulitis: A systematic review and meta-analysis. <i>American Journal of Surgery</i> , 2018, 216, 604-609.	0.9	20
49	A163 THE ROLE OF ANTIBIOTICS IN ACUTE UNCOMPLICATED DIVERTICULITIS: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018, 1, 244-245.	0.1	0
50	The Effect of Helicobacter pylori on Postoperative Outcomes in Patients Undergoing Bariatric Surgery: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2018, 28, 567-573.	1.1	30
51	The Effect of Covid-19 Pandemic on Current and Future Endoscopic Personal Protective Equipment Practices: A National Survey of 77 Endoscopists. <i>Journal of the Canadian Association of Gastroenterology</i> , 0, , .	0.1	0