

# Giovanni Casella

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

2,190  
citations

331538

21  
h-index

223716

46  
g-index

58  
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58  
docs citations

58  
times ranked

2118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gastroesophageal reflux disease and Barrett's esophagus after laparoscopic sleeve gastrectomy: a possible, underestimated long-term complication. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 568-574.	1.0	333
2	Effectiveness of Laparoscopic Sleeve Gastrectomy (First Stage of Biliopancreatic Diversion with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 1138-1144.	1.1	299
3	Sleeve gastrectomy and crural repair in obese patients with gastroesophageal reflux disease and/or hiatal hernia. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 356-361.	1.0	211
4	Early Postoperative Insulin-Resistance Changes After Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2010, 20, 50-55.	1.1	116
5	Comparative use of different techniques for leak and bleeding prevention during laparoscopic sleeve gastrectomy: A multicenter study. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 450-454.	1.0	101
6	Lack of correlation between gastroesophageal reflux disease symptoms and esophageal lesions after sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 751-756.	1.0	96
7	Initial Experience with Laparoscopic Crural Closure in the Management of Hiatal Hernia in Obese Patients Undergoing Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2010, 20, 1149-1153.	1.1	92
8	10-year follow-up after laparoscopic sleeve gastrectomy: Outcomes in a monocentric series. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1480-1487.	1.0	70
9	Long-term results after laparoscopic sleeve gastrectomy in a large monocentric series. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 757-762.	1.0	67
10	Long-term remission of type 2 diabetes in morbidly obese patients after sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 498-502.	1.0	61
11	Obesity, Type 2 Diabetes Mellitus, and Other Comorbidities. <i>Archives of Surgery</i> , 2012, 147, 694-700.	2.3	60
12	Type 2 diabetes in obese patients with body mass index of 30-35 kg/m <sup>2</sup> : sleeve gastrectomy versus medical treatment. <i>Surgery for Obesity and Related Diseases</i> , 2012, 8, 20-24.	1.0	50
13	Insulin Resistance, Microbiota, and Fat Distribution Changes by a New Model of Vertical Sleeve Gastrectomy in Obese Rats. <i>Diabetes</i> , 2016, 65, 2990-3001.	0.3	43
14	Reoperation after laparoscopic adjustable gastric banding: analysis of a cohort of 500 patients with long-term follow-up. <i>Surgery for Obesity and Related Diseases</i> , 2008, 4, 430-436.	1.0	42
15	Cardiac Remodeling in Obese Patients After Laparoscopic Sleeve Gastrectomy. <i>World Journal of Surgery</i> , 2013, 37, 565-572.	0.8	41
16	Ten-year duration of type 2 diabetes as prognostic factor for remission after sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2011, 7, 697-702.	1.0	33
17	Esophageal adenocarcinoma after sleeve gastrectomy: actual or potential threat? Italian series and literature review. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 848-854.	1.0	32
18	GORD and Barrett's oesophagus after bariatric procedures: multicentre prospective study. <i>British Journal of Surgery</i> , 2021, 108, 1498-1505.	0.1	29

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19	Obesity Surgery and Cancer: What Are the Unanswered Questions?. <i>Frontiers in Endocrinology</i> , 2020, 11, 213.	1.5	27
20	Learning curve for laparoscopic sleeve gastrectomy: role of training in a high-volume bariatric center. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3741-3748.	1.3	26
21	Results after Laparoscopic Adjustable Gastric Banding in Patients Over 55 Years of Age. <i>Obesity Surgery</i> , 2005, 15, 351-356.	1.1	24
22	Effect of Consecutive Intra-gastric Balloon (BIBÂ®) Plus Diet Versus Single BIBÂ® Plus Diet on Eating Disorders Not Otherwise Specified (EDNOS) in Obese Patients. <i>Obesity Surgery</i> , 2013, 23, 2075-2079.	1.1	24
23	Can virtual reality simulators be a certification tool for bariatric surgeons?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 242-248.	1.3	24
24	Impact of COVID-19 outbreak on emergency surgery and emergency department admissions: an Italian level 2 emergency department experience. <i>British Journal of Surgery</i> , 2020, 107, e374-e375.	0.1	23
25	New insight into the mechanisms of ectopic fat deposition improvement after bariatric surgery. <i>Scientific Reports</i> , 2019, 9, 17315.	1.6	22
26	Accurate liquid biopsy for the diagnosis of non-alcoholic steatohepatitis and liver fibrosis. <i>Gut</i> , 2023, 72, 392-403.	6.1	22
27	Neuropilin 1 Mediates Keratinocyte Growth Factor Signaling in Adipose-Derived Stem Cells: Potential Involvement in Adipogenesis. <i>Stem Cells International</i> , 2018, 2018, 1-18.	1.2	21
28	A Time-Saving Technique for Specimen Extraction in Sleeve Gastrectomy. <i>World Journal of Surgery</i> , 2010, 34, 765-767.	0.8	18
29	Small intestinal metabolism is central to whole-body insulin resistance. <i>Gut</i> , 2021, 70, 1098-1109.	6.1	18
30	The Role of Sleeve Gastrectomy in Reducing Cardiovascular Risk. <i>Obesity Surgery</i> , 2017, 27, 1145-1151.	1.1	15
31	Sleeve gastrectomy and gastroesophageal reflux: a comprehensive endoscopic and pH-manometric prospective study. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1629-1637.	1.0	14
32	Sex difference in the safety and efficacy of bariatric procedures: a systematic review and meta-analysis. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 983-996.	1.0	14
33	How Long Is Antibiotic Therapy Necessary After Urgent Cholecystectomy for Acute Cholecystitis?. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 1947-1952.	0.9	13
34	The anorexigenic peptide neurotensin relates to insulin sensitivity in obese patients after BPD or RYGB metabolic surgery. <i>International Journal of Obesity</i> , 2018, 42, 2057-2061.	1.6	13
35	Improving Weight Loss by Combination of Two Temporary Antiobesity Treatments. <i>Obesity Surgery</i> , 2018, 28, 3733-3737.	1.1	11
36	Simulation of gastric bypass effects on glucose metabolism and non-alcoholic fatty liver disease with the Sleeveballoon device. <i>EBioMedicine</i> , 2019, 46, 452-462.	2.7	11

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37	The Effect of Sleeve Gastrectomy on Oxidative Stress in Obesity. <i>Biomedicines</i> , 2020, 8, 168.	1.4	10
38	The early reduction of left ventricular mass after sleeve gastrectomy depends on the fall of branched-chain amino acid circulating levels. <i>EBioMedicine</i> , 2022, 76, 103864.	2.7	10
39	Use of Platelet-Rich Plasma to Reinforce the Staple Line During Laparoscopic Sleeve Gastrectomy: Feasibility Study and Preliminary Outcome. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015, 25, 222-227.	0.5	8
40	Laparoscopic cholecystectomy: which predicting factors of conversion? Two Italian center's studies. <i>Minerva Chirurgica</i> , 2020, 75, 141-152.	0.8	8
41	Spider surgical system versus multiport laparoscopic surgery: performance comparison on a surgical simulator. <i>BMC Surgery</i> , 2015, 15, 54.	0.6	7
42	Duodenal-jejunal bypass improves nonalcoholic fatty liver disease independently of weight loss in rodents with diet-induced obesity. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 319, G502-G511.	1.6	7
43	Cholecystectomy for acute cholecystitis in octogenarians: impact of advanced age on postoperative outcome. <i>Minerva Chirurgica</i> , 2019, 74, 289-296.	0.8	6
44	Obesity and Psychological Factors Associated with Weight Loss after Bariatric Surgery: A Longitudinal Study. <i>Nutrients</i> , 2022, 14, 2690.	1.7	5
45	The jejunum is the key factor in insulin resistance. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 509-519.	1.0	3
46	Biliary Lithiasis and Obesity. , 2008, , 415-424.		3
47	Laparoscopic Sleeve Gastrectomy and Left Adrenalectomy With Supragastric Approach. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2010, 20, e195-e198.	0.4	2
48	Longitudinal sleeve gastrectomy: current perspectives. <i>Open Access Surgery</i> , 2014, , 35.	0.4	1
49	Lipidomic Changes in Skeletal Muscle in Patients after Biliopancreatic Diversion. <i>Hormone and Metabolic Research</i> , 2017, 49, 880-885.	0.7	1
50	Response to: Sleeve gastrectomy may double the risk of esophageal adenocarcinoma in morbidly obese patients. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1030.	1.0	1
51	Laparoscopic Sleeve Gastrectomy. , 2015, , 175-185.		1
52	A Time-Saving Technique for Specimen Extraction in Sleeve Gastrectomy: Reply. <i>World Journal of Surgery</i> , 2011, 35, 925-925.	0.8	0
53	Sleeve Gastrectomy. <i>Updates in Surgery Series</i> , 2017, , 41-55.	0.0	0
54	Short-term weight-mediated effects of sleeve gastrectomy on echocardiographic surrogate markers of atherosclerotic vascular disease. <i>Kardiologia Polska</i> , 2020, 78, 655-656.	0.3	0

#	ARTICLE	IF	CITATIONS
55	Perioperative management of acute pain by multimodal analgesia after laparoscopic sleeve gastrectomy: A prospective cohort study. Perioperative Care and Operating Room Management, 2022, 27, 100249.	0.2	0