## Johan Ottosson

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6818336/publications.pdf

Version: 2024-02-01

62 papers

2,659 citations

304743 22 h-index 197818 49 g-index

66 all docs 66
docs citations

66 times ranked 2601 citing authors

#	Article	IF	CITATIONS
1	Pain, Function, and Satisfaction After Total Knee Arthroplasty, with or Without Bariatric Surgery. Obesity Surgery, 2022, 32, 1164-1169.	2.1	4
2	Factors affecting relapse of type 2 diabetes after bariatric surgery in Sweden 2007–2015: a registry-based cohort study. Surgery for Obesity and Related Diseases, 2022, 18, 305-312.	1.2	12
3	Outcomes of the first global multidisciplinary consensus meeting including persons living with obesity to standardize patientâ€reported outcome measurement in obesity treatment research. Obesity Reviews, 2022, 23, .	6.5	11
4	Bariatric surgery prior to total knee arthroplasty is not associated with lower risk of revision: a register-based study of 441 patients. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 97-101.	3.3	12
5	High acquisition rate and internal validity in the Scandinavian Obesity Surgery Registry. Surgery for Obesity and Related Diseases, 2021, 17, 606-614.	1.2	51
6	Association of Metabolic Surgery With Major Adverse Cardiovascular Outcomes in Patients With Previous Myocardial Infarction and Severe Obesity. Circulation, 2021, 143, 1458-1467.	1.6	34
7	Bariatric Surgery: There Is a Room for Improvement to Reduce Mortality in Patients with Type 2 Diabetes. Obesity Surgery, 2021, 31, 461-463.	2.1	5
8	Earnings and employment for women after bariatric surgery: a matched cohort study. International Journal of Obesity, 2021, 45, 766-775.	3.4	3
9	Bariatric-Metabolic Surgery Utilisation in Patients With and Without Diabetes: Data from the IFSO Global Registry 2015–2018. Obesity Surgery, 2021, 31, 2391-2400.	2.1	28
10	Association of Gastric Bypass Surgery With Risk of Developing Diabetic Retinopathy Among Patients With Obesity and Type 2 Diabetes in Sweden. JAMA Ophthalmology, 2021, 139, 200.	2.5	9
11	Potential Effects of Bariatric Surgery on the Incidence of Heart Failure and Atrial Fibrillation in Patients With Type 2 Diabetes Mellitus and Obesity and on Mortality in Patients With Preexisting Heart Failure: A Nationwide, Matched, Observational Cohort Study. Journal of the American Heart Association, 2021, 10, e019323.	3.7	28
12	Factors determining chance of type 2 diabetes remission after Roux-en-Y gastric bypass surgery: a nationwide cohort study in 8057 Swedish patients. BMJ Open Diabetes Research and Care, 2021, 9, e002033.	2.8	6
13	Using a Convolutional Neural Network to Predict Remission of Diabetes After Gastric Bypass Surgery: Machine Learning Study From the Scandinavian Obesity Surgery Register. JMIR Medical Informatics, 2021, 9, e25612.	2.6	7
14	Remission, relapse, and risk of major cardiovascular events after metabolic surgery in persons with hypertension: A Swedish nationwide registry-based cohort study. PLoS Medicine, 2021, 18, e1003817.	8.4	8
15	Reply to: Re: Risk of preâ€eclampsia after gastric bypass: a matched cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, , .	2.3	0
16	Gastric Bypass Versus Sleeve Gastrectomy. Annals of Surgery, 2020, 272, 326-333.	4.2	38
17	Potential Benefits and Harms of Gastric Bypass Surgery in Obese Individuals With Type 1 Diabetes: A Nationwide, Matched, Observational Cohort Study. Diabetes Care, 2020, 43, 3079-3085.	8.6	17
18	Superior socioeconomic status in patients with type 2 diabetes having gastric bypass surgery: a case-control analysis of 10 642 individuals. BMJ Open Diabetes Research and Care, 2020, 8, e000989.	2.8	7

#	Article	IF	CITATIONS
19	The association between socioeconomic factors and weight loss 5 years after gastric bypass surgery. International Journal of Obesity, 2020, 44, 2279-2290.	3.4	21
20	Using Bayesian Networks to Predict Long-Term Health-Related Quality of Life and Comorbidity after Bariatric Surgery: A Study Based on the Scandinavian Obesity Surgery Registry. Journal of Clinical Medicine, 2020, 9, 1895.	2.4	13
21	Renal and Cardiovascular Outcomes After Weight Loss From Gastric Bypass Surgery in Type 2 Diabetes: Cardiorenal Risk Reductions Exceed Atherosclerotic Benefits. Diabetes Care, 2020, 43, 1276-1284.	8.6	43
22	The Effect of Laparoscopic Gastric Bypass Surgery on Insulin Resistance and Glycosylated Hemoglobin A1c: a 2-Year Follow-up Study. Obesity Surgery, 2020, 30, 3489-3495.	2.1	6
23	Deep Learning Neural Networks to Predict Serious Complications After Bariatric Surgery: Analysis of Scandinavian Obesity Surgery Registry Data. JMIR Medical Informatics, 2020, 8, e15992.	2.6	21
24	BEST: Bypass equipoise sleeve trial; rationale and design of a randomized, registry-based, multicenter trial comparing Roux-en-Y gastric bypass with sleeve gastrectomy. Contemporary Clinical Trials, 2019, 84, 105809.	1.8	14
25	Comparing Techniques for Mesenteric Defects Closure in Laparoscopic Gastric Bypass Surgery—a Register-Based Cohort Study. Obesity Surgery, 2019, 29, 1229-1235.	2.1	25
26	A Comparative Study of Machine Learning Algorithms in Predicting Severe Complications after Bariatric Surgery. Journal of Clinical Medicine, 2019, 8, 668.	2.4	45
27	The impact of socioeconomic factors on the early postoperative complication rate after laparoscopic gastric bypass surgery: A register-based cohort study. Surgery for Obesity and Related Diseases, 2019, 15, 575-581.	1.2	21
28	The influence of staple height on postoperative complication rates after laparoscopic gastric bypass surgery using linear staplers. Surgery for Obesity and Related Diseases, 2019, 15, 404-408.	1.2	5
29	Duration of type 2 diabetes and remission rates after bariatric surgery in Sweden 2007–2015: A registry-based cohort study. PLoS Medicine, 2019, 16, e1002985.	8.4	62
30	Gastric Bypass Surgery Reduces De Novo Cases of Type 2 Diabetes to Population Levels. Annals of Surgery, 2019, 269, 895-902.	4.2	16
31	Predicting Long-Term Health-Related Quality of Life after Bariatric Surgery Using a Conventional Neural Network: A Study Based on the Scandinavian Obesity Surgery Registry. Journal of Clinical Medicine, 2019, 8, 2149.	2.4	16
32	Bariatric Surgery Worldwide: Baseline Demographic Description and One-Year Outcomes from the Fourth IFSO Global Registry Report 2018. Obesity Surgery, 2019, 29, 782-795.	2.1	556
33	Response: Debate continues. Gastric bypass surgery does not increase the risk for sightâ€ŧhreatening diabetic retinopathy. Acta Ophthalmologica, 2019, 97, e807-e808.	1.1	2
34	Pros and cons of gastric bypass surgery in individuals with obesity and type 2 diabetes: nationwide, matched, observational cohort study. BMJ Open, 2019, 9, e023882.	1.9	25
35	Title is missing!. , 2019, 16, e1002985.		0
36	Title is missing!. , 2019, 16, e1002985.		0

#	Article	IF	Citations
37	Title is missing!. , 2019, 16, e1002985.		O
38	Title is missing!. , 2019, 16, e1002985.		0
39	Risk Prediction Model for Severe Postoperative Complication in Bariatric Surgery. Obesity Surgery, 2018, 28, 1869-1875.	2.1	37
40	Risk of suicide and non-fatal self-harm after bariatric surgery: results from two matched cohort studies. Lancet Diabetes and Endocrinology,the, 2018, 6, 197-207.	11.4	124
41	Associations of Bariatric Surgery With Changes in Interpersonal Relationship Status. JAMA Surgery, 2018, 153, 654.	4.3	44
42	Health-Related Quality-of-Life after Laparoscopic Gastric Bypass Surgery with or Without Closure of the Mesenteric Defects: a Post-hoc Analysis of Data from a Randomized Clinical Trial. Obesity Surgery, 2018, 28, 31-36.	2.1	7
43	Gastric bypass surgery does not increase the risk for sightâ€threatening diabetic retinopathy. Acta Ophthalmologica, 2018, 96, 279-282.	1.1	12
44	Bariatric Surgery Worldwide: Baseline Demographic Description and One-Year Outcomes from the Second IFSO Global Registry Report 2013–2015. Obesity Surgery, 2018, 28, 313-322.	2.1	250
45	Perioperative Outcomes of Primary Bariatric Surgery in North-Western Europe: a Pooled Multinational Registry Analysis. Obesity Surgery, 2018, 28, 3916-3922.	2.1	34
46	Impact of mesenteric defect closure technique on complications after gastric bypass. Langenbeck's Archives of Surgery, 2018, 403, 481-486.	1.9	9
47	Cholecystectomy after gastric bypassâ€"incidence and complications. Surgery for Obesity and Related Diseases, 2017, 13, 979-987.	1.2	43
48	Weight Loss and Heart Failure. Circulation, 2017, 135, 1577-1585.	1.6	154
49	Substantial Decrease in Comorbidity 5 Years After Gastric Bypass. Annals of Surgery, 2017, 265, 1166-1171.	4.2	77
50	Hospital admission after gastric bypass: a nationwide cohort study with up to 6 years follow-up. Surgery for Obesity and Related Diseases, 2017, 13, 962-969.	1.2	21
51	Bleeding during laparoscopic gastric bypass surgery as a risk factor for less favorable outcome. A cohort study from the Scandinavian Obesity Surgery Registry. Surgery for Obesity and Related Diseases, 2017, 13, 1735-1740.	1.2	11
52	Change in Use of Sleep Medications After Gastric Bypass Surgery or Intensive Lifestyle Treatment in Adults with Obesity. Obesity, 2017, 25, 1451-1459.	3.0	9
53	Changes in risk factors and their contribution to reduction of mortality risk following gastric bypass surgery among obese individuals with type 2 diabetes: a nationwide, matched, observational cohort study. BMJ Open Diabetes Research and Care, 2017, 5, e000386.	2.8	9
54	Hypoparathyroidism after total thyroidectomy in patients with previous gastric bypass. Langenbeck's Archives of Surgery, 2017, 402, 273-280.	1.9	9

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55	Trocar Injuries in 17,446 Laparoscopic Gastric Bypass—a Nationwide Survey from the Scandinavian Obesity Surgery Registry. Obesity Surgery, 2016, 26, 2127-2130.	2.1	14
56	Closure of mesenteric defects in laparoscopic gastric bypass: a multicentre, randomised, parallel, open-label trial. Lancet, The, 2016, 387, 1397-1404.	13.7	225
57	Importance of pouch size in laparoscopic Roux-en-Y gastric bypass: a cohort study of 14,168 patients. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 2011-2015.	2.4	66
58	Contraceptive Use Before and After Gastric Bypass: a Questionnaire Study. Obesity Surgery, 2015, 25, 2066-2070.	2.1	26
59	Cardiovascular disease and mortality in patients with type 2 diabetes after bariatric surgery in Sweden: a nationwide, matched, observational cohort study. Lancet Diabetes and Endocrinology,the, 2015, 3, 847-854.	11.4	144
60	Early Complications After Laparoscopic Gastric Bypass Surgery. Annals of Surgery, 2014, 260, 1040-1047.	4.2	139
61	Aortic injuries during laparoscopic gastric bypass for morbid obesity in Sweden 2009–2010: A nationwide survey. Surgery for Obesity and Related Diseases, 2014, 10, 203-207.	1.2	21
62	EFFECTS ON SURVIVAL IN EXPERIMENTAL SEPTIC SHOCK WITH ANTIBIOTICS, FLUIDS AND CORTICOSTEROIDS, GIVEN ALONE AND IN COMBINATION. Journal of Trauma, 1982, 22, 612.	2.3	0