

Torsten Olbers

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81
papers

9,520
citations

36
h-index

83
g-index

83
ext. papers

10,711
ext. citations

6.1
avg, IF

5.33
L-index

#	Paper	IF	Citations
81	Effects of bariatric surgery on mortality in Swedish obese subjects. <i>New England Journal of Medicine</i> , 2007 , 357, 741-52	59.2	3425
80	Bariatric surgery and long-term cardiovascular events. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 56-65	27.4	1069
79	Effects of bariatric surgery on cancer incidence in obese patients in Sweden (Swedish Obese Subjects Study): a prospective, controlled intervention trial. <i>Lancet Oncology, The</i> , 2009 , 10, 653-62	21.7	548
78	Gut hormones as mediators of appetite and weight loss after Roux-en-Y gastric bypass. <i>Annals of Surgery</i> , 2007 , 246, 780-5	7.8	540
77	Roux-en-Y Gastric Bypass and Vertical Banded Gastroplasty Induce Long-Term Changes on the Human Gut Microbiome Contributing to Fat Mass Regulation. <i>Cell Metabolism</i> , 2015 , 22, 228-38	24.6	489
76	Body composition, dietary intake, and energy expenditure after laparoscopic Roux-en-Y gastric bypass and laparoscopic vertical banded gastroplasty: a randomized clinical trial. <i>Annals of Surgery</i> , 2006 , 244, 715-22	7.8	263
75	Vitamin status after bariatric surgery: a randomized study of gastric bypass and duodenal switch. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 15-22	7	218
74	Obese patients after gastric bypass surgery have lower brain-hedonic responses to food than after gastric banding. <i>Gut</i> , 2014 , 63, 891-902	19.2	198
73	Gastric bypass reduces fat intake and preference. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011 , 301, R1057-66	3.2	187
72	Gastric bypass increases energy expenditure in rats. <i>Gastroenterology</i> , 2010 , 138, 1845-53	13.3	180
71	High expression of complement components in omental adipose tissue in obese men. <i>Obesity</i> , 2003 , 11, 699-708		165
70	Laparoscopic gastric bypass: development of technique, respiratory function, and long-term outcome. <i>Obesity Surgery</i> , 2003 , 13, 364-70	3.7	156
69	Laparoscopic Roux-en-Y gastric bypass in adolescents with severe obesity (AMOS): a prospective, 5-year, Swedish nationwide study. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 174-183	18.1	153
68	Five-year outcomes after laparoscopic gastric bypass and laparoscopic duodenal switch in patients with body mass index of 50 to 60: a randomized clinical trial. <i>JAMA Surgery</i> , 2015 , 150, 352-61	5.4	143
67	Weight loss, cardiovascular risk factors, and quality of life after gastric bypass and duodenal switch: a randomized trial. <i>Annals of Internal Medicine</i> , 2011 , 155, 281-91	8	126
66	Gastric bypass surgery for obesity decreases the reward value of a sweet-fat stimulus as assessed in a progressive ratio task. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 467-73	7	122
65	Gastric bypass surgery is followed by lowered blood pressure and increased diuresis - long term results from the Swedish Obese Subjects (SOS) study. <i>PLoS ONE</i> , 2012 , 7, e49696	3.7	79

64	Increased postprandial energy expenditure may explain superior long term weight loss after Roux-en-Y gastric bypass compared to vertical banded gastroplasty. <i>PLoS ONE</i> , 2013 , 8, e60280	3.7	72
63	Depot-specific expression of fibroblast growth factors in human adipose tissue. <i>Obesity</i> , 2002 , 10, 608-16		70
62	PatientsSexperience of surplus skin after laparoscopic gastric bypass. <i>Obesity Surgery</i> , 2011 , 21, 273-7	3.7	69
61	Vagal sparing surgical technique but not stoma size affects body weight loss in rodent model of gastric bypass. <i>Obesity Surgery</i> , 2010 , 20, 616-22	3.7	69
60	Enhanced fasting and post-prandial plasma bile acid responses after Roux-en-Y gastric bypass surgery. <i>Scandinavian Journal of Gastroenterology</i> , 2013 , 48, 1257-64	2.4	66
59	Cardiovascular effects of bariatric surgery. <i>Nature Reviews Cardiology</i> , 2016 , 13, 730-743	14.8	59
58	Bariatric surgery does not exacerbate and may be beneficial for the microvascular complications of type 2 diabetes. <i>Diabetes Care</i> , 2012 , 35, e81	14.6	57
57	Defining Global Benchmarks in Bariatric Surgery: A Retrospective Multicenter Analysis of Minimally Invasive Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. <i>Annals of Surgery</i> , 2019 , 270, 859-867	7.8	55
56	Fast-track laparoscopic bariatric surgery: a systematic review. <i>Updates in Surgery</i> , 2013 , 65, 85-94	2.9	53
55	Higher circulating bile acid concentrations in obese patients with type 2 diabetes. <i>Annals of Clinical Biochemistry</i> , 2013 , 50, 360-4	2.2	52
54	Short-term psychological outcomes in severely obese adolescents after bariatric surgery. <i>Obesity</i> , 2012 , 20, 318-23	8	50
53	Substantial Decrease in Comorbidity 5 Years After Gastric Bypass: A Population-based Study From the Scandinavian Obesity Surgery Registry. <i>Annals of Surgery</i> , 2017 , 265, 1166-1171	7.8	49
52	Changes in the mucosa of the Roux-limb after gastric bypass surgery. <i>Histopathology</i> , 2010 , 57, 680-8	7.3	49
51	Is the Roux limb a determinant for meal size after gastric bypass surgery?. <i>Obesity Surgery</i> , 2010 , 20, 1408-14	3.7	49
50	Effect of bypassing the proximal gut on gut hormones involved with glycemic control and weight loss. <i>Surgery for Obesity and Related Diseases</i> , 2012 , 8, 371-4	3	48
49	Dumping syndrome following gastric bypass: validation of the dumping symptom rating scale. <i>Obesity Surgery</i> , 2013 , 23, 740-55	3.7	43
48	Bile acid profiles over 5 years after gastric bypass and duodenal switch: results from a randomized clinical trial. <i>Surgery for Obesity and Related Diseases</i> , 2017 , 13, 1544-1553	3	38
47	Gastrointestinal function and eating behavior after gastric bypass and duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , 2013 , 9, 641-7	3	38

46	Laparoscopic biliopancreatic diversion/duodenal switch or laparoscopic Roux-en-Y gastric bypass for super-obesity-weight loss versus side effects. <i>Surgery for Obesity and Related Diseases</i> , 2010 , 6, 408-14	3	37
45	Two-year trends in psychological outcomes after gastric bypass in adolescents with severe obesity. <i>Obesity</i> , 2015 , 23, 1966-72	8	33
44	Laparoscopic Roux-en-Y gastric bypass in adolescents with morbid obesity--surgical aspects and clinical outcome. <i>Seminars in Pediatric Surgery</i> , 2014 , 23, 11-6	2.1	29
43	Roux-en-Y Gastric Bypass Surgery Increases Respiratory Quotient and Energy Expenditure during Food Intake. <i>PLoS ONE</i> , 2015 , 10, e0129784	3.7	26
42	Development of excess skin and request for body-contouring surgery in postbariatric adolescents. <i>Plastic and Reconstructive Surgery</i> , 2014 , 134, 627-636	2.7	25
41	More symptoms but similar blood glucose curve after oral carbohydrate provocation in patients with a history of hypoglycemia-like symptoms compared to asymptomatic patients after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2014 , 10, 1047-54	3	24
40	Characteristics of adolescents with poor mental health after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2016 , 12, 882-890	3	23
39	5-year mental health and eating pattern outcomes following bariatric surgery in adolescents: a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 210-219	14.5	21
38	Beyond weight loss: evaluating the multiple benefits of bariatric surgery after Roux-en-Y gastric bypass and adjustable gastric band. <i>Obesity Surgery</i> , 2014 , 24, 684-91	3.7	21
37	Sahlgrenska Excess Skin Questionnaire (SESQ): a reliable questionnaire to assess the experience of excessive skin after weight loss. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2013 , 47, 50-9	1.5	21
36	Effect of bariatric surgery on sulphur amino acids and glutamate. <i>British Journal of Nutrition</i> , 2011 , 106, 432-40	3.6	20
35	Understanding excess skin in postbariatric patients: objective measurements and subjective experiences. <i>Surgery for Obesity and Related Diseases</i> , 2016 , 12, 1410-1417	3	18
34	Physical Fitness and Body Composition Two Years after Roux-En-Y Gastric Bypass in Adolescents. <i>Obesity Surgery</i> , 2017 , 27, 330-337	3.7	15
33	Binge eating and other eating-related problems in adolescents undergoing gastric bypass: results from a Swedish nationwide study (AMOS). <i>Appetite</i> , 2018 , 127, 349-355	4.5	15
32	Perception of control over eating after bariatric surgery for super-obesity--a 2-year follow-up study. <i>Obesity Surgery</i> , 2015 , 25, 1086-93	3.7	12
31	Micronutrient intake and biochemistry in adolescents adherent or nonadherent to supplements 5 years after Roux-en-Y gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 1494-1502	3	12
30	Experience of excess skin after gastric bypass or duodenal switch in patients with super obesity. <i>Surgery for Obesity and Related Diseases</i> , 2014 , 10, 891-6	3	11
29	Impact of perioperative management of glycemia in severely obese diabetic patients undergoing gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2015 , 11, 578-84	3	11

28	Dumping symptoms is triggered by fat as well as carbohydrates in patients operated with Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2017 , 13, 1159-1164	3	9
27	BEST: Bypass equipoise sleeve trial; rationale and design of a randomized, registry-based, multicenter trial comparing Roux-en-Y gastric bypass with sleeve gastrectomy. <i>Contemporary Clinical Trials</i> , 2019 , 84, 105809	2.3	9
26	Impact of obesity on intensive care outcomes in patients with COVID-19 in Sweden-A cohort study. <i>PLoS ONE</i> , 2021 , 16, e0257891	3.7	9
25	Biliopancreatic Diversion is associated with greater increases in energy expenditure than Roux-en-Y Gastric Bypass. <i>PLoS ONE</i> , 2018 , 13, e0194538	3.7	9
24	Prevalence of insufficient weight loss 5 years after Roux-en-Y gastric bypass: metabolic consequences and prediction estimates: a prospective registry study. <i>BMJ Open</i> , 2021 , 11, e046407	3	8
23	Preoperative assessment of gut hormones does not correlate to weight loss after Roux-en-Y gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2014 , 10, 822-8	3	7
22	What's in a smile? A review of the benefits of the clinician's smile. <i>Postgraduate Medical Journal</i> , 2019 , 95, 91-95	2	6
21	Bariatric and Metabolic Surgery in Adolescents: a Path to Decrease Adult Cardiovascular Mortality. <i>Current Atherosclerosis Reports</i> , 2015 , 17, 53	6	6
20	Five-year changes in dietary intake and body composition in adolescents with severe obesity undergoing laparoscopic Roux-en-Y gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 51-58	3	5
19	Possible relation between partial small bowel obstruction and severe postprandial reactive hypoglycemia after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 1024-1028	3.28	4
18	A randomized controlled trial comparing intensive non-surgical treatment with bariatric surgery in adolescents aged 13-16 years (AMOS2): Rationale, study design, and patient recruitment. <i>Contemporary Clinical Trials Communications</i> , 2020 , 19, 100592	1.8	4
17	Patients' Views of long-term results of bariatric surgery for super-obesity: sustained effects, but continuing struggles. <i>Surgery for Obesity and Related Diseases</i> , 2021 , 17, 1152-1164	3	4
16	Elevated fasting and postprandial C-terminal telopeptide after Roux-en-Y gastric bypass. <i>Annals of Clinical Biochemistry</i> , 2017 , 54, 495-500	2.2	3
15	Closure of mesenteric defects during Roux-en-Y gastric bypass for obesity: A systematic review and meta-analysis protocol. <i>International Journal of Surgery Protocols</i> , 2019 , 15, 1-4	1.1	3
14	High prevalence of neurodevelopmental problems in adolescents eligible for bariatric surgery for severe obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 , 110, 1534-1540	3.1	3
13	Laparoscopic roux-en-Y gastric bypass versus sleeve gastrectomy for teenagers with severe obesity - TEEN-BEST: study protocol of a multicenter randomized controlled trial. <i>BMC Surgery</i> , 2020 , 20, 117	2.3	2
12	Metabolic and bariatric surgery in adolescents. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 585-587	24.2	2
11	The Jejunojejunostomy: an Achilles Heel of the Roux-en-Y Gastric Bypass Construction. <i>Obesity Surgery</i> , 2021 , 31, 5141-5147	3.7	2

10	Surgical Management of Obesity and Postoperative Care 2009 , 329-345		1
9	Factors determining chance of type 2 diabetes remission after Roux-en-Y gastric bypass surgery: a nationwide cohort study in 8057 Swedish patients. <i>BMJ Open Diabetes Research and Care</i> , 2021 , 9,	4.5	1
8	Depression, anxiety, and suicidal ideation in young adults 5 years after undergoing bariatric surgery as adolescents. <i>Eating and Weight Disorders</i> , 2021 , 26, 1211-1221	3.6	1
7	Surgical Technique in Constructing the Jejuno-jejunostomy and the Risk of Small Bowel Obstruction after Roux-en-Y Gastric Bypass. <i>Surgery for Obesity and Related Diseases</i> , 2022 ,	3	1
6	Obstruction after Sleeve Gastrectomy, Prevalence, and Interventions: a Cohort Study of 9,726 Patients with Data from the Scandinavian Obesity Surgery Registry (SOReg). <i>Obesity Surgery</i> , 2021 , 31, 4701-4707	3.7	0
5	Bariatric surgery in adolescents - Author's reply. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 326-327	18.1	
4	The Role of Bariatric Surgery in the Management of Morbid Childhood Obesity. <i>Current Pediatrics Reports</i> , 2015 , 3, 259-266	0.7	
3	Resolution of Obesity Associated Comorbidities (Diabetes, Hypertension, Sleep Apnoea, and Metabolic Syndrome) Following Bariatric Surgery 2016 , 535-539		
2	Motherhood and motivations for bariatric surgery - a qualitative study.. <i>Human Fertility</i> , 2022 , 1-9	1.9	
1	Resolution of Comorbidities Following Bariatric Surgery: Diabetes, Hypertension, Sleep Apnea, and Metabolic Syndrome 2022 , 1-8		