

Torsten Olbers

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

11,608
citations

94269

37
h-index

69108

77
g-index

83
all docs

83
docs citations

83
times ranked

9720
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Bariatric Surgery on Mortality in Swedish Obese Subjects. <i>New England Journal of Medicine</i> , 2007, 357, 741-752.	13.9	4,094
2	Bariatric Surgery and Long-term Cardiovascular Events. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 56.	3.8	1,341
3	Effects of bariatric surgery on cancer incidence in obese patients in Sweden (Swedish Obese Subjects) Tj ETQq1 1 0.784314 rgBT /Ov	5.1	659
4	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, 228-238.	7.2	638
5	Gut Hormones as Mediators of Appetite and Weight Loss After Roux-en-Y Gastric Bypass. <i>Annals of Surgery</i> , 2007, 246, 780-785.	2.1	622
6	Body Composition, Dietary Intake, and Energy Expenditure After Laparoscopic Roux-en-Y Gastric Bypass and Laparoscopic Vertical Banded Gastroplasty. <i>Annals of Surgery</i> , 2006, 244, 715-722.	2.1	297
7	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.	2.2	249
8	Obese patients after gastric bypass surgery have lower brain-hedonic responses to food than after gastric banding. <i>Gut</i> , 2014, 63, 891-902.	6.1	234
9	Laparoscopic Roux-en-Y gastric bypass in adolescents with severe obesity (AMOS): a prospective, 5-year, Swedish nationwide study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 174-183.	5.5	226
10	Gastric bypass reduces fat intake and preference. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R1057-R1066.	0.9	207
11	High Expression of Complement Components in Omental Adipose Tissue in Obese Men. <i>Obesity</i> , 2003, 11, 699-708.	4.0	195
12	Gastric Bypass Increases Energy Expenditure in Rats. <i>Gastroenterology</i> , 2010, 138, 1845-1853.e1.	0.6	195
13	Laparoscopic Gastric Bypass: Development of Technique, Respiratory Function, and Long-Term Outcome. <i>Obesity Surgery</i> , 2003, 13, 364-370.	1.1	184
14	Five-Year Outcomes After Laparoscopic Gastric Bypass and Laparoscopic Duodenal Switch in Patients With Body Mass Index of 50 to 60. <i>JAMA Surgery</i> , 2015, 150, 352.	2.2	177
15	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, 467-473.	2.2	146
16	Weight Loss, Cardiovascular Risk Factors, and Quality of Life After Gastric Bypass and Duodenal Switch. <i>Annals of Internal Medicine</i> , 2011, 155, 281.	2.0	137
17	Defining Global Benchmarks in Bariatric Surgery. <i>Annals of Surgery</i> , 2019, 270, 859-867.	2.1	95
18	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.	1.1	87

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19	Vagal Sparing Surgical Technique but Not Stoma Size Affects Body Weight Loss in Rodent Model of Gastric Bypass. <i>Obesity Surgery</i> , 2010, 20, 616-622.	1.1	81
20	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.	1.1	78
21	Substantial Decrease in Comorbidity 5 Years After Gastric Bypass. <i>Annals of Surgery</i> , 2017, 265, 1166-1171.	2.1	77
22	Patients' Experience of Surplus Skin After Laparoscopic Gastric Bypass. <i>Obesity Surgery</i> , 2011, 21, 273-277.	1.1	76
23	Depot-Specific Expression of Fibroblast Growth Factors in Human Adipose Tissue. <i>Obesity</i> , 2002, 10, 608-616.	4.0	74
24	Cardiovascular effects of bariatric surgery. <i>Nature Reviews Cardiology</i> , 2016, 13, 730-743.	6.1	73
25	Enhanced fasting and post-prandial plasma bile acid responses after Roux-en-Y gastric bypass surgery. <i>Scandinavian Journal of Gastroenterology</i> , 2013, 48, 1257-1264.	0.6	71
26	Higher circulating bile acid concentrations in obese patients with type 2 diabetes. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 360-364.	0.8	68
27	Bariatric Surgery Does Not Exacerbate and May Be Beneficial for the Microvascular Complications of Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, e81-e81.	4.3	63
28	Fast-track laparoscopic bariatric surgery: a systematic review. <i>Updates in Surgery</i> , 2013, 65, 85-94.	0.9	63
29	Short-Term Psychological Outcomes in Severely Obese Adolescents After Bariatric Surgery. <i>Obesity</i> , 2012, 20, 318-323.	1.5	62
30	Dumping Syndrome Following Gastric Bypass: Validation of the Dumping Symptom Rating Scale. <i>Obesity Surgery</i> , 2013, 23, 740-755.	1.1	58
31	Is the Roux Limb a Determinant for Meal Size After Gastric Bypass Surgery?. <i>Obesity Surgery</i> , 2010, 20, 1408-1414.	1.1	56
32	Changes in the mucosa of the Roux-limb after gastric bypass surgery. <i>Histopathology</i> , 2010, 57, 680-688.	1.6	56
33	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, 371-374.	1.0	55
34	Two-year trends in psychological outcomes after gastric bypass in adolescents with severe obesity. <i>Obesity</i> , 2015, 23, 1966-1972.	1.5	48
35	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.	1.0	47
36	Gastrointestinal function and eating behavior after gastric bypass and duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 641-647.	1.0	44

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37	Laparoscopic biliopancreatic diversion/duodenal switch or laparoscopic Roux-en-Y gastric bypass for super-obesityâ€”weight loss versus side effects. <i>Surgery for Obesity and Related Diseases</i> , 2010, 6, 408-414.	1.0	43
38	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.	2.7	37
39	Laparoscopic Roux-en-Y gastric bypass in adolescents with morbid obesityâ€”Surgical aspects and clinical outcome. <i>Seminars in Pediatric Surgery</i> , 2014, 23, 11-16.	0.5	36
40	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.	0.8	33
41	Impact of obesity on intensive care outcomes in patients with COVID-19 in Swedenâ€”A cohort study. <i>PLoS ONE</i> , 2021, 16, e0257891.	1.1	33
42	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, 1047-1054.	1.0	32
43	Roux-en-Y Gastric Bypass Surgery Increases Respiratory Quotient and Energy Expenditure during Food Intake. <i>PLoS ONE</i> , 2015, 10, e0129784.	1.1	30
44	Development of Excess Skin and Request for Body-Contouring Surgery in Postbariatric Adolescents. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 627-636.	0.7	29
45	Characteristics of adolescents with poor mental health after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 882-890.	1.0	27
46	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.	1.0	27
47	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, 50-59.	0.4	26
48	Effect of bariatric surgery on sulphur amino acids and glutamate. <i>British Journal of Nutrition</i> , 2011, 106, 432-440.	1.2	24
49	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, 684-691.	1.1	24
50	Understanding excess skin in postbariatric patients: objective measurements and subjective experiences. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 1410-1417.	1.0	23
51	Perception of Control Over Eating After Bariatric Surgery for Super-Obesityâ€”a 2-Year Follow-Up Study. <i>Obesity Surgery</i> , 2015, 25, 1086-1093.	1.1	19
52	Physical Fitness and Body Composition Two Years after Roux-En-Y Gastric Bypass in Adolescents. <i>Obesity Surgery</i> , 2017, 27, 330-337.	1.1	19
53	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.	1.8	19
54	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, 578-584.	1.0	16

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55	Comment on: 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, 891-896.	1.0	14
56	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.	0.8	14
57	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.	1.0	12
58	Whatâ€™s in a smile? A review of the benefits of the clinicianâ€™s smile. <i>Postgraduate Medical Journal</i> , 2019, 95, 91-95.	0.9	11
59	A randomized controlled trial comparing intensive non-surgical treatment with bariatric surgery in adolescents aged 13â€“16 years (AMOS2): Rationale, study design, and patient recruitment. <i>Contemporary Clinical Trials Communications</i> , 2020, 19, 100592.	0.5	11
60	Patientsâ€™ 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.	1.0	11
61	The Jejunojunostomy: an Achilles Heel of the Roux-en-Y Gastric Bypass Construction. <i>Obesity Surgery</i> , 2021, 31, 5141-5147.	1.1	11
62	Biliopancreatic Diversion is associated with greater increases in energy expenditure than Roux-en-Y Gastric Bypass. <i>PLoS ONE</i> , 2018, 13, e0194538.	1.1	10
63	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.	0.7	10
64	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, 822-828.	1.0	9
65	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.	1.0	8
66	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.	1.0	8
67	Bariatric and Metabolic Surgery in Adolescents: a Path to Decrease Adult Cardiovascular Mortality. <i>Current Atherosclerosis Reports</i> , 2015, 17, 53.	2.0	7
68	Depression, anxiety, and suicidal ideation in young adults 5Â½years after undergoing bariatric surgery as adolescents. <i>Eating and Weight Disorders</i> , 2021, 26, 1211-1221.	1.2	6
69	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, e002033.	1.2	6
70	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.	0.6	5
71	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.	1.1	5
72	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.	0.5	4

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73	Surgical technique in constructing the jejunojejunostomy and the risk of small bowel obstruction after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 1151-1159.	1.0	4
74	Elevated fasting and postprandial C-terminal telopeptide after Roux-en-Y gastric bypass. <i>Annals of Clinical Biochemistry</i> , 2017, 54, 495-500.	0.8	3
75	Metabolic and bariatric surgery in adolescents. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 585-587.	8.2	3
76	Motherhood and motivations for bariatric surgery – a qualitative study. <i>Human Fertility</i> , 2023, 26, 257-265.	0.7	3
77	Surgical Management of Obesity and Postoperative Care. , 2009, , 329-345.		2
78	Bariatric surgery in adolescents – Author's reply. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 326-327.	5.5	1
79	The Role of Bariatric Surgery in the Management of Morbid Childhood Obesity. <i>Current Pediatrics Reports</i> , 2015, 3, 259-266.	1.7	0
80	Bariatric surgery is not associated with a reduction in risk of severe liver disease in comparison to standard obesity treatment in 3,922 subjects. <i>Journal of Hepatology</i> , 2020, 73, S128-S129.	1.8	0
81	Resolution of Obesity Associated Comorbidities (Diabetes, Hypertension, Sleep Apnoea, and Metabolic) Tj ETQq1 1 0.784314rgBT /O		