

# Frits Berends

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5197753/frits-berends-publications-by-year.pdf>

**Version:** 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

82  
papers

5,257  
citations

34  
h-index

72  
g-index

83  
ext. papers

5,968  
ext. citations

4.8  
avg, IF

5.25  
L-index

#	Paper	IF	Citations
82	Preoperative Screening and Treatment of OSA Is Like Using a Sledgehammer for Cracking Nuts. <i>Obesity Surgery</i> , 2020, 30, 1140-1142	3.7	0
81	A randomized controlled trial comparing oral and intravenous iron supplementation after Roux-en-Y gastric bypass surgery. <i>Clinical Nutrition</i> , 2020, 39, 3779-3785	5.9	5
80	Genetic Obesity and Bariatric Surgery Outcome in 1014 Patients with Morbid Obesity. <i>Obesity Surgery</i> , 2020, 30, 470-477	3.7	23
79	Banding the Pouch with a Non-adjustable Ring as Revisional Procedure in Patients with Insufficient Results After Roux-en-Y Gastric Bypass: Short-term Outcomes of a Multicenter Cohort Study. <i>Obesity Surgery</i> , 2020, 30, 797-803	3.7	6
78	An Extended Pouch in a Roux-En-Y Gastric Bypass Reduces Weight Regain: 3-Year Results of a Randomized Controlled Trial. <i>Obesity Surgery</i> , 2020, 30, 3-10	3.7	11
77	Weight Loss, Remission of Comorbidities, and Quality of Life After Bariatric Surgery in Young Adult Patients. <i>Obesity Surgery</i> , 2019, 29, 1851-1857	3.7	8
76	A long biliopancreatic and short alimentary limb results in more weight loss in revisional RYGB surgery. Outcomes of the randomized controlled ELEGANCE REDO trial. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 60-69	3	19
75	Diagnosing Internal Herniation After Roux-en-Y Gastric Bypass Surgery: Literature Overview, Cadaver Study and the Added Value of 3D CT Angiography. <i>Obesity Surgery</i> , 2018, 28, 1822-1830	3.7	6
74	The Effect of Obesity on Anti-Xa Concentrations in Bariatric Patients. <i>Obesity Surgery</i> , 2018, 28, 1997-2005	3.7	6
73	Inflammatory Bowel Disease Is Not a Contraindication for Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 1681-1687	3.7	12
72	Changes in Iron Absorption After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2018, 28, 1738-1744	3.7	5
71	Long-term nutritional status in patients following Roux-en-Y gastric bypass surgery. <i>Clinical Nutrition</i> , 2018, 37, 612-617	5.9	32
70	Treatment of Vitamin and Mineral Deficiencies After Biliopancreatic Diversion With or Without Duodenal Switch: a Major Challenge. <i>Obesity Surgery</i> , 2018, 28, 234-241	3.7	18
69	Efficacy of oral compared with intramuscular vitamin B-12 supplementation after Roux-en-Y gastric bypass: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 6-12	7	16
68	A Longer Biliopancreatic Limb in Roux-en-Y Gastric Bypass Improves Weight Loss in the First Years After Surgery: Results of a Randomized Controlled Trial. <i>Obesity Surgery</i> , 2018, 28, 3744-3755	3.7	39
67	Failed Sleeve Gastrectomy: Single Anastomosis Duodenoileal Bypass or Roux-en-Y Gastric Bypass? A Multicenter Cohort Study. <i>Obesity Surgery</i> , 2018, 28, 3834-3842	3.7	42
66	Risk of Metformin-Associated Lactic Acidosis (MALA) in Patients After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2018, 28, 1080-1085	3.7	3

65	The Effect of 6 and 12-months Duodenal-jejunal Bypass Liner Treatment on Obesity and Type 2 Diabetes: a Crossover Cohort Study. <i>Obesity Surgery</i> , <b>2018</b> , 28, 1255-1262	3.7	6
64	Patients' Preoperative Estimate of Target Weight and Actual Outcome after Bariatric Surgery. <i>Obesity Surgery</i> , <b>2017</b> , 27, 1729-1734	3.7	7
63	Gastric pouch emptying of solid food in patients with successful and unsuccessful weight loss after Roux-en-Y gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , <b>2017</b> , 13, 1840-1846	3	9
62	Ten-year outcomes of a randomised trial of laparoscopic versus open surgery for colon cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 2607-2615	5.2	58
61	Weight reduction and improvement in diabetes by the duodenal-jejunal bypass liner: a 198 patient cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 2881-2891	5.2	27
60	Changes in glycemic control and body weight after explantation of the duodenal-jejunal bypass liner. <i>Gastrointestinal Endoscopy</i> , <b>2017</b> , 85, 409-415	5.2	12
59	A short or a long Roux limb in gastric bypass surgery: does it matter?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 1882-1890	5.2	29
58	Loose and frequent stools and PTH levels are positively correlated post-gastric bypass surgery due to less efficient intestinal calcium absorption. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 1548-1553	3.5	4
57	Striatal dopamine D2/3 receptor availability increases after long-term bariatric surgery-induced weight loss. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1190-200	1.2	27
56	An optimized multivitamin supplement lowers the number of vitamin and mineral deficiencies three years after Roux-en-Y gastric bypass: a cohort study. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 659-667	3	22
55	Gene expression profiling in human precision cut liver slices in response to the FXR agonist obeticholic acid. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 1158-1166	13.4	62
54	Management of vitamin K deficiency after biliopancreatic diversion with or without duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 338-44	3	11
53	Vitamin and Mineral Deficiencies After Biliopancreatic Diversion and Biliopancreatic Diversion with Duodenal Switch--the Rule Rather than the Exception. <i>Obesity Surgery</i> , <b>2015</b> , 25, 1626-32	3.7	65
52	Fast-track bariatric surgery improves perioperative care and logistics compared to conventional care. <i>Obesity Surgery</i> , <b>2015</b> , 25, 28-35	3.7	68
51	Secondary surgery after sleeve gastrectomy: Roux-en-Y gastric bypass or biliopancreatic diversion with duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , <b>2015</b> , 11, 771-7	3	105
50	Small bites versus large bites for closure of abdominal midline incisions (STITCH): a double-blind, multicentre, randomised controlled trial. <i>Lancet, The</i> , <b>2015</b> , 386, 1254-1260	4.0	257
49	Is reimplantation of the duodenal-jejunal bypass liner feasible?. <i>Surgery for Obesity and Related Diseases</i> , <b>2015</b> , 11, 1099-104	3	11
48	Effectiveness and Safety of Sleeve Gastrectomy, Gastric Bypass, and Adjustable Gastric Banding in Morbidly Obese Patients: a Multicenter, Retrospective, Matched Cohort Study. <i>Obesity Surgery</i> , <b>2015</b> , 25, 1110-8	3.7	56

47	Safety experience with the duodenal-jejunal bypass liner: an endoscopic treatment for diabetes and obesity. <i>Gastrointestinal Endoscopy</i> , <b>2015</b> , 82, 845-52	5.2	20
46	Subclinical hypothyroidism and its relation to obesity in patients before and after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , <b>2015</b> , 11, 1257-63	3	27
45	The impact of PPAR $\alpha$ activation on whole genome gene expression in human precision cut liver slices. <i>BMC Genomics</i> , <b>2015</b> , 16, 760	4.5	46
44	Acute pancreatitis as an adverse event in patients with the duodenal-jejunal bypass liner. <i>Endoscopy</i> , <b>2015</b> , 47, 1050-3	3.4	3
43	Intragastric band erosion: experiences with gastrointestinal endoscopic removal. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 1567-72	5.6	10
42	Increased systemic and adipose tissue inflammation differentiates obese women with T2DM from obese women with normal glucose tolerance. <i>Metabolism: Clinical and Experimental</i> , <b>2014</b> , 63, 492-501	12.7	60
41	Striatal dopamine receptor binding in morbidly obese women before and after gastric bypass surgery and its relationship with insulin sensitivity. <i>Diabetologia</i> , <b>2014</b> , 57, 1078-80	10.3	40
40	Calorie restriction is a major determinant of the short-term metabolic effects of gastric bypass surgery in obese type 2 diabetic patients. <i>Clinical Endocrinology</i> , <b>2014</b> , 80, 834-42	3.4	61
39	Calorie restriction and Roux-en-Y gastric bypass have opposing effects on circulating FGF21 in morbidly obese subjects. <i>Clinical Endocrinology</i> , <b>2014</b> , 81, 862-70	3.4	45
38	The feasibility of delivering a duodenal-jejunal bypass liner (EndoBarrier) endoscopically with patients under conscious sedation. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2014</b> , 28, 325-30	5.2	15
37	Long-term effects of laparoscopic Roux-en-Y gastric bypass on diabetes mellitus, hypertension and dyslipidaemia in morbidly obese patients. <i>Obesity Surgery</i> , <b>2014</b> , 24, 1835-42	3.7	31
36	Long-term results after laparoscopic adjustable gastric banding: a mean fourteen year follow-up study. <i>Surgery for Obesity and Related Diseases</i> , <b>2014</b> , 10, 633-40	3	70
35	Duodenal-jejunal bypass liner implantation provokes rapid weight loss and improved glycemic control, accompanied by elevated fasting ghrelin levels. <i>Endoscopy International Open</i> , <b>2014</b> , 2, E21-7	3	20
34	Gonadal status and outcome of bariatric surgery in obese men. <i>Clinical Endocrinology</i> , <b>2014</b> , 81, 378-86	3.4	19
33	Revisional surgery after failed gastric banding: results of one-stage conversion to RYGB in 195 patients. <i>Surgery for Obesity and Related Diseases</i> , <b>2014</b> , 10, 1077-83	3	42
32	Optimization of vitamin supplementation after Roux-en-Y gastric bypass surgery can lower postoperative deficiencies: a randomized controlled trial. <i>Medicine (United States)</i> , <b>2014</b> , 93, e169	1.8	35
31	The effect of the endoscopic duodenal-jejunal bypass liner on obesity and type 2 diabetes mellitus, a multicenter randomized controlled trial. <i>Annals of Surgery</i> , <b>2014</b> , 260, 984-92	7.8	98
30	What happens after gastric band removal without additional bariatric surgery?. <i>Surgery for Obesity and Related Diseases</i> , <b>2014</b> , 10, 1092-6	3	28

29	Massive weight loss after bariatric surgery and the demand (desire) for body contouring surgery. <i>European Journal of Plastic Surgery</i> , <b>2014</b> , 37, 103-108	0.6	6
28	Preoperative fasting plasma C-peptide level may help to predict diabetes outcome after gastric bypass surgery. <i>Obesity Surgery</i> , <b>2013</b> , 23, 867-73	3.7	55
27	Esophageal motor responses to increasing adjustment of an implanted gastric band. <i>Neurogastroenterology and Motility</i> , <b>2013</b> , 25, 587-e461	4	5
26	Autonomic nervous system activity in diabetic and healthy obese female subjects and the effect of distinct weight loss strategies. <i>European Journal of Endocrinology</i> , <b>2013</b> , 169, 383-90	6.5	22
25	Hepatic and peripheral insulin sensitivity do not improve 2 weeks after bariatric surgery. <i>Obesity</i> , <b>2013</b> , 21, 1143-7	8	30
24	Prevalence of Anemia and Related Deficiencies in the First Year following Laparoscopic Gastric Bypass for Morbid Obesity. <i>Journal of Obesity</i> , <b>2012</b> , 2012, 193705	3.7	38
23	Semiquantitative assessment of bowel habits and its relation with calcium metabolism after gastric bypass surgery: a retrospective study. <i>Journal of Obesity</i> , <b>2011</b> , 2011, 156164	3.7	5
22	Access-port fixation on the left pectoral fascia in laparoscopic adjustable gastric banding. <i>Obesity Surgery</i> , <b>2011</b> , 21, 386-90	3.7	3
21	The gastric sleeve: losing weight as fast as micronutrients?. <i>Obesity Surgery</i> , <b>2011</b> , 21, 207-11	3.7	116
20	A multicenter randomized controlled trial evaluating the effect of small stitches on the incidence of incisional hernia in midline incisions. <i>BMC Surgery</i> , <b>2011</b> , 11, 20	2.3	23
19	Hepatic steatosis in morbidly obese patients undergoing gastric bypass surgery: assessment with open-system 1H-MR spectroscopy. <i>American Journal of Roentgenology</i> , <b>2011</b> , 196, W736-42	5.4	14
18	Alterations of hormonally active fibroblast growth factors after Roux-en-Y gastric bypass surgery. <i>Digestive Diseases</i> , <b>2011</b> , 29, 48-51	3.2	106
17	The "invisible cholecystectomy": A transumbilical laparoscopic operation without a scar. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2008</b> , 22, 1211-3	5.2	224
16	Reply to: RRe: "The invisible cholecystectomy"R <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2008</b> , 22, 1739-40	5.2	1
15	Revision of failed laparoscopic adjustable gastric banding to Roux-en-Y gastric bypass. <i>Obesity Surgery</i> , <b>2006</b> , 16, 137-41	3.7	107
14	Laparoscopic surgery versus open surgery for colon cancer: short-term outcomes of a randomised trial. <i>Lancet Oncology</i> , <b>2005</b> , 6, 477-84	21.7	1767
13	Laparoscopically assisted transhiatal resection for malignancies of the distal esophagus. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2004</b> , 18, 812-7	5.2	53
12	Safe retroperitoneal endoscopic resection of pheochromocytomas. <i>World Journal of Surgery</i> , <b>2002</b> , 26, 527-31	3.3	12

11	The influence of CO <sub>2</sub> versus helium insufflation or the abdominal wall lifting technique on the systemic immune response. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2002</b> , 16, 525-8	5.2	25
10	Technical considerations and pitfalls in laparoscopic live donornephrectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2002</b> , 16, 893-8	5.2	38
9	Technical considerations in laparoscopic liver surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2001</b> , 15, 794-8	5.2	39
8	Endoscopic retroperitoneal adrenalectomy: lessons learned from 111 consecutive cases. <i>Annals of Surgery</i> , <b>2000</b> , 232, 796-803	7.8	105
7	Laparoscopic elective treatment of diverticular disease. A comparison between laparoscopic-assisted and resection-facilitated techniques. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2000</b> , 14, 726-30	5.2	22
6	COLOR: a randomized clinical trial comparing laparoscopic and open resection for colon cancer. <i>Digestive Surgery</i> , <b>2000</b> , 17, 617-622	2.5	127
5	Laparoscopic detection and resection of insulinomas. <i>Surgery</i> , <b>2000</b> , 128, 386-91	3.6	138
4	Port-site metastases. Impact of local tissue trauma and gas leakage. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>1998</b> , 12, 1377-80	5.2	111
3	Port site metastases after laparoscopic colorectal surgery for cure of malignancy. <i>British Journal of Surgery</i> , <b>1995</b> , 82, 1141-2	5.3	44
2	Subcutaneous metastases after laparoscopic colectomy. <i>Lancet, The</i> , <b>1994</b> , 344, 58	4.0	260
1	Influence of treatment temperature on the genotoxic effects of cisplatin in CHO cells: cytotoxicity, mutagenicity and induction of lesions in DNA. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>1985</b> , 151, 129-36	3.3	3