

Frits Berends

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

6,495
citations

109137

35
h-index

64668

79
g-index

83
all docs

83
docs citations

83
times ranked

6253
citing authors

#	ARTICLE	IF	CITATIONS
1	Laparoscopic surgery versus open surgery for colon cancer: short-term outcomes of a randomised trial. <i>Lancet Oncology</i> , The, 2005, 6, 477-484.	5.1	2,092
2	Small bites versus large bites for closure of abdominal midline incisions (STITCH): a double-blind, multicentre, randomised controlled trial. <i>Lancet</i> , The, 2015, 386, 1254-1260.	6.3	397
3	Subcutaneous metastases after laparoscopic colectomy. <i>Lancet</i> , The, 1994, 344, 58.	6.3	320
4	The "invisible cholecystectomy": A transumbilical laparoscopic operation without a scar. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 1211-1213.	1.3	264
5	Laparoscopic detection and resection of insulinomas. <i>Surgery</i> , 2000, 128, 386-391.	1.0	162
6	COLOR: A Randomized Clinical Trial Comparing Laparoscopic and Open Resection for Colon Cancer. <i>Digestive Surgery</i> , 2000, 17, 617-622.	0.6	144
7	The Gastric Sleeve: Losing Weight as Fast as Micronutrients?. <i>Obesity Surgery</i> , 2011, 21, 207-211.	1.1	142
8	Secondary surgery after sleeve gastrectomy: Roux-en-Y gastric bypass or biliopancreatic diversion with duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 771-777.	1.0	138
9	Endoscopic Retroperitoneal Adrenalectomy: Lessons Learned From 111 Consecutive Cases. <i>Annals of Surgery</i> , 2000, 232, 796-803.	2.1	132
10	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> , 2014, 260, 984-992.	2.1	126
11	Port-site metastases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 1998, 12, 1377-1380.	1.3	122
12	Alterations of Hormonally Active Fibroblast Growth Factors after Roux-en-Y Gastric Bypass Surgery. <i>Digestive Diseases</i> , 2011, 29, 48-51.	0.8	118
13	Revision of Failed Laparoscopic Adjustable Gastric Banding to Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2006, 16, 137-141.	1.1	113
14	Ten-year outcomes of a randomised trial of laparoscopic versus open surgery for colon cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2607-2615.	1.3	104
15	Long-term results after laparoscopic adjustable gastric banding: a mean fourteen year follow-up study. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 633-640.	1.0	85
16	Increased systemic and adipose tissue inflammation differentiates obese women with T2DM from obese women with normal glucose tolerance. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 492-501.	1.5	83
17	Vitamin and Mineral Deficiencies After Biliopancreatic Diversion and Biliopancreatic Diversion with Duodenal Switch—the Rule Rather than the Exception. <i>Obesity Surgery</i> , 2015, 25, 1626-1632.	1.1	77
18	Fast-Track Bariatric Surgery Improves Perioperative Care and Logistics Compared to Conventional Care. <i>Obesity Surgery</i> , 2015, 25, 28-35.	1.1	76

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19	Gene expression profiling in human precision cut liver slices in response to the FXR agonist obeticholic acid. <i>Journal of Hepatology</i> , 2016, 64, 1158-1166.	1.8	76
20	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> , 2014, 80, 834-842.	1.2	71
21	The impact of PPAR α activation on whole genome gene expression in human precision cut liver slices. <i>BMC Genomics</i> , 2015, 16, 760.	1.2	68
22	Laparoscopically assisted transhiatal resection for malignancies of the distal esophagus. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 812-817.	1.3	63
23	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.	1.1	63
24	Preoperative Fasting Plasma C-Peptide Level May Help to Predict Diabetes Outcome After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2013, 23, 867-873.	1.1	62
25	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> , 2015, 25, 1110-1118.	1.1	61
26	Calorie restriction and Roux-en-Y gastric bypass have opposing effects on circulating FGF_{21} in morbidly obese subjects. <i>Clinical Endocrinology</i> , 2014, 81, 862-870.	1.2	57
27	Port site metastases after laparoscopic colorectal surgery for cure of malignancy. <i>British Journal of Surgery</i> , 2005, 82, 1141-1142.	0.1	55
28	Revisional surgery after failed gastric banding: results of one-stage conversion to RYGB in 195 patients. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 1077-1083.	1.0	50
29	Striatal dopamine receptor binding in morbidly obese women before and after gastric bypass surgery and its relationship with insulin sensitivity. <i>Diabetologia</i> , 2014, 57, 1078-1080.	2.9	50
30	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.	1.1	50
31	Prevalence of Anemia and Related Deficiencies in the First Year following Laparoscopic Gastric Bypass for Morbid Obesity. <i>Journal of Obesity</i> , 2012, 2012, 1-7.	1.1	47
32	Genetic Obesity and Bariatric Surgery Outcome in 1014 Patients with Morbid Obesity. <i>Obesity Surgery</i> , 2020, 30, 470-477.	1.1	46
33	Technical considerations and pitfalls in laparoscopic live donornephrectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2002, 16, 893-898.	1.3	44
34	Technical considerations in laparoscopic liver surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2001, 15, 794-798.	1.3	41
35	Optimization of Vitamin Supplementation After Roux-En-Y Gastric Bypass Surgery Can Lower Postoperative Deficiencies. <i>Medicine (United States)</i> , 2014, 93, e169.	0.4	41
36	Striatal dopamine D2/3 receptor availability increases after long-term bariatric surgery-induced weight loss. <i>European Neuropsychopharmacology</i> , 2016, 26, 1190-1200.	0.3	39

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37	Long-term nutritional status in patients following Roux-en-Y gastric bypass surgery. <i>Clinical Nutrition</i> , 2018, 37, 612-617.	2.3	38
38	What happens after gastric band removal without additional bariatric surgery?. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 1092-1096.	1.0	36
39	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> , 2017, 31, 2881-2891.	1.3	36
40	Long-Term Effects of Laparoscopic Roux-en-Y Gastric Bypass on Diabetes Mellitus, Hypertension and Dyslipidaemia in Morbidly Obese Patients. <i>Obesity Surgery</i> , 2014, 24, 1835-1842.	1.1	35
41	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> , 2015, 11, 1257-1263.	1.0	34
42	Hepatic and peripheral insulin sensitivity do not improve 2 weeks after bariatric surgery. <i>Obesity</i> , 2013, 21, 1143-1147.	1.5	33
43	A short or a long Roux limb in gastric bypass surgery: does it matter?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 1882-1890.	1.3	33
44	A multicenter randomized controlled trial evaluating the effect of small stitches on the incidence of incisional hernia in midline incisions. <i>BMC Surgery</i> , 2011, 11, 20.	0.6	31
45	The influence of CO2 versus helium insufflation or the abdominal wall lifting technique on the systemic immune response. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2002, 16, 525-528.	1.3	29
46	Safety experience with the duodenal-jejunal bypass liner: an endoscopic treatment for diabetes and obesity. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 845-852.	0.5	28
47	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.	1.0	28
48	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> , 2013, 169, 383-390.	1.9	27
49	Duodenal-jejunal bypass liner implantation provokes rapid weight loss and improved glycemic control, accompanied by elevated fasting ghrelin levels. <i>Endoscopy International Open</i> , 2014, 2, E21-E27.	0.9	27
50	Inflammatory Bowel Disease Is Not a Contraindication for Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 1681-1687.	1.1	27
51	Laparoscopic elective treatment of diverticular disease. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2000, 14, 726-730.	1.3	26
52	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> , 2016, 12, 659-667.	1.0	26
53	Gonadal status and outcome of bariatric surgery in obese men. <i>Clinical Endocrinology</i> , 2014, 81, 378-386.	1.2	23
54	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.	2.2	22

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55	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.	1.1	21
56	Intragastric band erosion: Experiences with gastrointestinal endoscopic removal. <i>World Journal of Gastroenterology</i> , 2015, 21, 1567.	1.4	20
57	Safe retroperitoneal endoscopic resection of pheochromocytomas. <i>World Journal of Surgery</i> , 2002, 26, 527-531.	0.8	19
58	Hepatic Steatosis in Morbidly Obese Patients Undergoing Gastric Bypass Surgery: Assessment With Open-System ¹ H-MR Spectroscopy. <i>American Journal of Roentgenology</i> , 2011, 196, W736-W742.	1.0	18
59	The feasibility of delivering a duodenal-jejunal bypass liner (endobarrier) endoscopically with patients under conscious sedation. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 325-330.	1.3	17
60	Changes in glycemic control and body weight after explantation of the duodenal-jejunal bypass liner. <i>Gastrointestinal Endoscopy</i> , 2017, 85, 409-415.	0.5	17
61	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.	1.1	17
62	Management of vitamin K deficiency after biliopancreatic diversion with or without duodenal switch. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 338-344.	1.0	14
63	Weight Loss, Remission of Comorbidities, and Quality of Life After Bariatric Surgery in Young Adult Patients. <i>Obesity Surgery</i> , 2019, 29, 1851-1857.	1.1	13
64	Is reimplantation of the duodenal-jejunal bypass liner feasible?. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 1099-1104.	1.0	12
65	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> , 2017, 13, 1840-1846.	1.0	12
66	Patients'™ Preoperative Estimate of Target Weight and Actual Outcome after Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 1729-1734.	1.1	10
67	The Effect of Obesity on Anti-Xa Concentrations in Bariatric Patients. <i>Obesity Surgery</i> , 2018, 28, 1997-2005.	1.1	10
68	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.	1.1	10
69	Massive weight loss after bariatric surgery and the demand (desire) for body contouring surgery. <i>European Journal of Plastic Surgery</i> , 2014, 37, 103-108.	0.3	8
70	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> , 2018, 28, 1255-1262.	1.1	8
71	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.	2.3	7
72	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.	1.1	6

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73	Semiquantitative Assessment of Bowel Habits and Its Relation with Calcium Metabolism after Gastric Bypass Surgery: A Retrospective Study. <i>Journal of Obesity</i> , 2011, 2011, 1-6.	1.1	5
74	Esophageal motor responses to increasing adjustment of an implanted gastric band. <i>Neurogastroenterology and Motility</i> , 2013, 25, 587.	1.6	5
75	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> , 2016, 12, 1548-1553.	1.0	5
76	Changes in Iron Absorption After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2018, 28, 1738-1744.	1.1	5
77	Risk of Metformin-Associated Lactic Acidosis (MALA) in Patients After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2018, 28, 1080-1085.	1.1	5
78	Access-Port Fixation on the Left Pectoral Fascia in Laparoscopic Adjustable Gastric Banding. <i>Obesity Surgery</i> , 2011, 21, 386-390.	1.1	4
79	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> , 1985, 151, 129-136.	0.4	3
80	Acute pancreatitis as an adverse event in patients with the duodenal-jejunal bypass liner. <i>Endoscopy</i> , 2015, 47, 1050-1053.	1.0	3
81	Reply to: "Re: "The invisible cholecystectomy"™. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 1739-1740.	1.3	1
82	Preoperative Screening and Treatment of OSA Is Like Using a Sledgehammer for Cracking Nuts. <i>Obesity Surgery</i> , 2020, 30, 1140-1142.	1.1	1