

# Nils Bruun JÃ¸rgensen

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

1,363  
citations

686830

13  
h-index

752256

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exaggerated Glucagon-Like Peptide 1 Response Is Important for Improved Î²-Cell Function and Glucose Tolerance After Roux-en-Y Gastric Bypass in Patients With Type 2 Diabetes. <i>Diabetes</i> , 2013, 62, 3044-3052.	0.3	262
2	Roux-en-Y gastric bypass surgery of morbidly obese patients induces swift and persistent changes of the individual gut microbiota. <i>Genome Medicine</i> , 2016, 8, 67.	3.6	260
3	Early Enhancements of Hepatic and Later of Peripheral Insulin Sensitivity Combined With Increased Postprandial Insulin Secretion Contribute to Improved Glycemic Control After Roux-en-Y Gastric Bypass. <i>Diabetes</i> , 2014, 63, 1725-1737.	0.3	220
4	Mechanisms in bariatric surgery: Gut hormones, diabetes resolution, and weight loss. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 708-714.	1.0	144
5	Improvements in Glucose Metabolism Early After Gastric Bypass Surgery Are Not Explained by Increases in Total Bile Acids and Fibroblast Growth Factor 19 Concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E396-E406.	1.8	89
6	Plasma Proteome Profiling Reveals Dynamics of Inflammatory and Lipid Homeostasis Markers after Roux-En-Y Gastric Bypass Surgery. <i>Cell Systems</i> , 2018, 7, 601-612.e3.	2.9	80
7	Increased Hepatic Insulin Clearance After Roux-en-Y Gastric Bypass. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1066-E1071.	1.8	66
8	Immediate enhancement of first-phase insulin secretion and unchanged glucose effectiveness in patients with type 2 diabetes after Roux-en-Y gastric bypass. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E535-E544.	1.8	62
9	Effects of endogenous GLP-1 and GIP on glucose tolerance after Roux-en-Y gastric bypass surgery. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E505-E514.	1.8	56
10	Circulating Glucagon 1-61 Regulates Blood Glucose by Increasing Insulin Secretion and Hepatic Glucose Production. <i>Cell Reports</i> , 2017, 21, 1452-1460.	2.9	28
11	Effect of bariatric surgery on plasma GDF15 in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E615-E621.	1.8	25
12	No Islet Cell Hyperfunction, but Altered Gut-Islet Regulation and Postprandial Hypoglycemia in Glucose-Tolerant Patients 3ÂYears After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2016, 26, 2263-2267.	1.1	20
13	Variable reliability of surrogate measures of insulin sensitivity after Roux-en-Y gastric bypass. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R797-R805.	0.9	15
14	Bilio-enteric flow and plasma concentrations of bile acids after gastric bypass and sleeve gastrectomy. <i>International Journal of Obesity</i> , 2020, 44, 1872-1883.	1.6	13
15	Sustained Improvements in Glucose Metabolism Late After Roux-En-Y Gastric Bypass Surgery in Patients with and Without Preoperative Diabetes. <i>Scientific Reports</i> , 2019, 9, 15154.	1.6	6
16	Systems Signatures Reveal Unique Remission-path of Type 2 Diabetes Following Roux-en-Y Gastric Bypass Surgery. <i>EBioMedicine</i> , 2018, 28, 234-240.	2.7	5
17	Effect of Meal Texture on Postprandial Glucose Excursions and Gut Hormones After Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. <i>Frontiers in Nutrition</i> , 2022, 9, 889710.	1.6	4
18	The Effect of Bariatric Surgery on Healthcare Costs and Labor Market Attachment. <i>Obesity Surgery</i> , 2022, 32, 998-1004.	1.1	3

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19	Roux-en-Y gastric bypass versus sleeve gastrectomy: nationwide data from the Danish quality registry for treatment of severe obesity. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 511-519.	1.0	3
20	Neurotensin secretion after Roux-en-Y gastric bypass, sleeve gastrectomy, and truncal vagotomy with pyloroplasty. <i>Neurogastroenterology and Motility</i> , 2021, , e14210.	1.6	2
21	The substantial costs to society associated with obesity – a Danish register-based study based on 2002-2018 data. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2022, , 1-11.	0.7	0