

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

687363

13
h-index

752698

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. | 0.6 | 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. | 8.2 | 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. | 0.6 | 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. | 1.2 | 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. | 3.6 | 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. | 6.2 | 80 |
| 7 | Increased Hepatic Insulin Clearance After Roux-en-Y Gastric Bypass. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1066-E1071. | 3.6 | 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. | 3.5 | 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. | 3.5 | 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. | 6.4 | 28 |
| 11 | Effect of bariatric surgery on plasma GDF15 in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E615-E621. | 3.5 | 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. | 2.1 | 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. | 1.8 | 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. | 3.4 | 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. | 3.3 | 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. | 6.1 | 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. | 3.7 | 4 |
| 18 | The Effect of Bariatric Surgery on Healthcare Costs and Labor Market Attachment. <i>Obesity Surgery</i> , 2022, 32, 998-1004. | 2.1 | 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. | 1.2 | 3 |
| 20 | Neurotensin secretion after Roux-en-Y gastric bypass, sleeve gastrectomy, and truncal vagotomy with pyloroplasty. <i>Neurogastroenterology and Motility</i> , 2021, , e14210. | 3.0 | 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. | 1.4 | 0 |