

# Christoffer Martinussen

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

578  
citations

933447

10  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1077  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms in bariatric surgery: Gut hormones, diabetes resolution, and weight loss. Surgery for Obesity and Related Diseases, 2018, 14, 708-714.	1.2	144
2	Postprandial Nutrient Handling and Gastrointestinal Hormone Secretion After Roux-en-Y Gastric Bypass vs Sleeve Gastrectomy. Gastroenterology, 2019, 156, 1627-1641.e1.	1.3	99
3	Plasma Proteome Profiling Reveals Dynamics of Inflammatory and Lipid Homeostasis Markers after Roux-En-Y Gastric Bypass Surgery. Cell Systems, 2018, 7, 601-612.e3.	6.2	80
4	Immediate enhancement of first-phase insulin secretion and unchanged glucose effectiveness in patients with type 2 diabetes after Roux-en-Y gastric bypass. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E535-E544.	3.5	62
5	GLP-2 and GIP exert separate effects on bone turnover: A randomized, placebo-controlled, crossover study in healthy young men. Bone, 2019, 125, 178-185.	2.9	45
6	Effect of bariatric surgery on plasma GDF15 in humans. American Journal of Physiology - Endocrinology and Metabolism, 2019, 316, E615-E621.	3.5	25
7	Secretin release after Roux-en-Y gastric bypass reveals a population of glucose-sensitive S cells in distal small intestine. International Journal of Obesity, 2020, 44, 1859-1871.	3.4	25
8	No Islet Cell Hyperfunction, but Altered Gut-Islet Regulation and Postprandial Hypoglycemia in Glucose-Tolerant Patients 3ÅYears After Gastric Bypass Surgery. Obesity Surgery, 2016, 26, 2263-2267.	2.1	20
9	Augmented GLP-1 Secretion as Seen After Gastric Bypass May Be Obtained by Delaying Carbohydrate Digestion. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3233-3244.	3.6	15
10	The effect of acute dual SGLT1/SGLT2 inhibition on incretin release and glucose metabolism after gastric bypass surgery. American Journal of Physiology - Endocrinology and Metabolism, 2020, 318, E956-E964.	3.5	13
11	GIP and GLP-2 together improve bone turnover in humans supporting GIPR-GLP-2R co-agonists as future osteoporosis treatment. Pharmacological Research, 2022, 176, 106058.	7.1	13
12	Intestinal sensing and handling of dietary lipids in gastric bypass“operated patients and matched controls. American Journal of Clinical Nutrition, 2020, 111, 28-41.	4.7	7
13	On measurements of glucagon secretion in healthy, obese, and Roux-en-Y gastric bypass operated individuals using sandwich ELISA. Scandinavian Journal of Clinical and Laboratory Investigation, 2022, 82, 75-83.	1.2	7
14	Sustained Improvements in Glucose Metabolism Late After Roux-En-Y Gastric Bypass Surgery in Patients with and Without Preoperative Diabetes. Scientific Reports, 2019, 9, 15154.	3.3	6
15	Integrated model of insulin and glucose kinetics describing both hepatic glucose and pancreatic insulin regulation. Computer Methods and Programs in Biomedicine, 2018, 156, 121-131.	4.7	5
16	Plasma GDF15 levels are similar between subjects after bariatric surgery and matched controls and are unaffected by meals. American Journal of Physiology - Endocrinology and Metabolism, 2021, 321, E443-E452.	3.5	5
17	No effects of a 6“week intervention with a glucagon“like peptide“1 receptor agonist on pancreatic volume and oedema in obese men without diabetes. Diabetes, Obesity and Metabolism, 2020, 22, 1837-1846.	4.4	4
18	Neurotensin secretion after Roux“en“Y gastric bypass, sleeve gastrectomy, and truncal vagotomy with pyloroplasty. Neurogastroenterology and Motility, 2021, , e14210.	3.0	2

#	ARTICLE	IF	CITATIONS
19	Successful Use of a GLP-1 Receptor Agonist as Add-on Therapy to Sulfonylurea in the Treatment of KCNJ11 Neonatal Diabetes. European Journal of Case Reports in Internal Medicine, 2021, 8, 002352.	0.4	0