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List of Publications by Year in descending order

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51 2,511 23 49 papers citations h-index g-index

52 52 52 3405
all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	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
2	Macrophage activation marker sCD163 is associated with liver injury and hepatic insulin resistance in obese patients before and after Rouxâ€en‥ gastric bypass. Physiological Reports, 2022, 10, e15157.	1.7	3
3	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
4	Early effects of Roux-en-Y gastric bypass on dietary fatty acid absorption and metabolism in people with obesity and normal glucose tolerance. International Journal of Obesity, 2022, 46, 1359-1365.	3.4	0
5	Effect of Meal Texture on Postprandial Glucose Excursions and Gut Hormones After Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. Frontiers in Nutrition, 2022, 9, 889710.	3.7	4
6	Effects of Roux-en-Y gastric bypass on circulating follistatin, activin A, and peripheral ActRIIB signaling in humans with obesity and type 2 diabetes. International Journal of Obesity, 2021, 45, 316-325.	3.4	3
7	The Role of Hepatic Fat Accumulation in Glucose and Insulin Homeostasis—Dysregulation by the Liver. Journal of Clinical Medicine, 2021, 10, 390.	2.4	8
8	Follistatin secretion is enhanced by protein, but not glucose or fat ingestion, in obese persons independently of previous gastric bypass surgery. American Journal of Physiology - Renal Physiology, 2021, 320, G753-G758.	3.4	1
9	Effects of Manipulating Circulating Bile Acid Concentrations on Postprandial GLP-1 Secretion and Glucose Metabolism After Roux-en-Y Gastric Bypass. Frontiers in Endocrinology, 2021, 12, 681116.	3.5	7
10	Healthy Weight Loss Maintenance with Exercise, Liraglutide, or Both Combined. New England Journal of Medicine, 2021, 384, 1719-1730.	27.0	171
11	The role of GLP-1 in postprandial glucose metabolism after bariatric surgery: a narrative review of human GLP-1 receptor antagonist studies. Surgery for Obesity and Related Diseases, 2021, 17, 1383-1391.	1.2	19
12	Neurotensin secretion after Rouxâ€en‥ gastric bypass, sleeve gastrectomy, and truncal vagotomy with pyloroplasty. Neurogastroenterology and Motility, 2021, , e14210.	3.0	2
13	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
14	Metabolic improvement after gastric bypass correlates with changes in IGF-regulatory proteins stanniocalcin-2 and IGFBP-4. Metabolism: Clinical and Experimental, 2021, 124, 154886.	3.4	8
15	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
16	Mechanisms Underlying Absent Training-Induced Improvement in Insulin Action in Lean, Hyperandrogenic Women With Polycystic Ovary Syndrome. Diabetes, 2020, 69, 2267-2280.	0.6	13
17	Bilio-enteric flow and plasma concentrations of bile acids after gastric bypass and sleeve gastrectomy. International Journal of Obesity, 2020, 44, 1872-1883.	3.4	13
18	No effects of a 6â€week intervention with a glucagonâ€like peptideâ€l receptor agonist on pancreatic volume and oedema in obese men without diabetes. Diabetes, Obesity and Metabolism, 2020, 22, 1837-1846.	4.4	4

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19	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
20	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
21	Responses of gut and pancreatic hormones, bile acids, and fibroblast growth factor-21 differ to glucose, protein, and fat ingestion after gastric bypass surgery. American Journal of Physiology - Renal Physiology, 2020, 318, G661-G672.	3.4	27
22	Mechanisms involved in follistatinâ€induced hypertrophy and increased insulin action in skeletal muscle. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 1241-1257.	7.3	47
23	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
24	Pros and cons of Roux en-Y gastric bypass surgery in obese patients with type 2 diabetes. Expert Review of Endocrinology and Metabolism, 2019, 14, 243-257.	2.4	5
25	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
26	Effect of bariatric surgery on plasma GDF15 in humans. American Journal of Physiology - Endocrinology and Metabolism, 2019, 316, E615-E621.	3.5	25
27	Mechanisms of action of a carbohydrate-reduced, high-protein diet in reducing the risk of postprandial hypoglycemia after Roux-en-Y gastric bypass surgery. American Journal of Clinical Nutrition, 2019, 110, 296-304.	4.7	22
28	Mechanisms in bariatric surgery: Gut hormones, diabetes resolution, and weight loss. Surgery for Obesity and Related Diseases, 2018, 14, 708-714.	1.2	144
29	Systems Signatures Reveal Unique Remission-path of Type 2 Diabetes Following Roux-en-Y Gastric Bypass Surgery. EBioMedicine, 2018, 28, 234-240.	6.1	5
30	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
31	Hepatic Insulin Clearance in Regulation of Systemic Insulin Concentrations—Role of Carbohydrate and Energy Availability. Diabetes, 2018, 67, 2129-2136.	0.6	74
32	Variable reliability of surrogate measures of insulin sensitivity after Roux-en-Y gastric bypass. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R797-R805.	1.8	15
33	Chenodeoxycholic acid stimulates glucagonâ€like peptideâ€1 secretion in patients after Rouxâ€enâ€Y gastric bypass. Physiological Reports, 2017, 5, e13140.	1.7	32
34	Circulating Glucagon 1-61 Regulates Blood Glucose by Increasing Insulin Secretion and Hepatic Glucose Production. Cell Reports, 2017, 21, 1452-1460.	6.4	28
35	Roux-en-Y gastric bypass surgery of morbidly obese patients induces swift and persistent changes of the individual gut microbiota. Genome Medicine, 2016, 8, 67.	8.2	260
36	Effects of endogenous GLP-1 and GIP on glucose tolerance after Roux-en-Y gastric bypass surgery. American Journal of Physiology - Endocrinology and Metabolism, 2016, 310, E505-E514.	3.5	56

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37	No Islet Cell Hyperfunction, but Altered Gut-Islet Regulation and Postprandial Hypoglycemia in Glucose-Tolerant Patients 3ÂYears After Gastric Bypass Surgery. Obesity Surgery, 2016, 26, 2263-2267.	2.1	20
38	In vivo and in vitro degradation of peptide YY _{3â€"36} to inactive peptide YY _{3â€"34} in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R866-R874.	1.8	46
39	Enhanced insulin signaling in human skeletal muscle and adipose tissue following gastric bypass surgery. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2015, 309, R510-R524.	1.8	42
40	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
41	Improvements in Glucose Metabolism Early After Gastric Bypass Surgery Are Not Explained by Increases in Total Bile Acids and Fibroblast Growth Factor 19 Concentrations. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E396-E406.	3.6	89
42	Updates in weight loss surgery and gastrointestinal peptides. Current Opinion in Endocrinology, Diabetes and Obesity, 2015, 22, 21-28.	2.3	24
43	Accelerated protein digestion and amino acid absorption after Roux-en-Y gastric bypass. American Journal of Clinical Nutrition, 2015, 102, 600-607.	4.7	50
44	Mechanisms of improved glycaemic control after Roux-en-Y gastric bypass. Danish Medical Journal, 2015, 62, B5057.	0.5	12
45	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. Diabetes, 2014, 63, 1725-1737.	0.6	220
46	Hyperglucagonaemia analysed by glucagon sandwich ELISA: nonspecific interference or truly elevated levels?. Diabetologia, 2014, 57, 1919-1926.	6.3	156
47	Effects of gastric bypass surgery on glucose absorption and metabolism during a mixed meal in glucose-tolerant individuals. Diabetologia, 2013, 56, 2250-2254.	6.3	100
48	Exaggerated release and preserved insulinotropic action of glucagon-like peptide-1 underlie insulin hypersecretion in glucose-tolerant individuals after Roux-en-Y gastric bypass. Diabetologia, 2013, 56, 2679-2687.	6.3	82
49	Reduction in cardiovascular risk factors and insulin dose, but no beta-cell regeneration 1 year after Roux-en-Y gastric bypass in an obese patient with type 1 diabetes: A case report. Obesity Research and Clinical Practice, 2013 , 7 , $e269$ - $e274$.	1.8	18
50	Increased Hepatic Insulin Clearance After Roux-en-Y Gastric Bypass. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1066-E1071.	3.6	66
51	Exaggerated Glucagon-Like Peptide 1 Response Is Important for Improved β-Cell Function and Glucose Tolerance After Roux-en-Y Gastric Bypass in Patients With Type 2 Diabetes. Diabetes, 2013, 62, 3044-3052.	0.6	262