Blandine Laferrere

List of Publications by Year
in descending order

74	4,409	172457 29	106344 65
papers	citations	h-index	g-index

78	78	78	4925
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Weight Loss by Gastric Bypass Surgery Versus Hypocaloric Diet on Glucose and Incretin Levels in Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2479-2485.	3.6	615
2	Joint international consensus statement for ending stigma of obesity. Nature Medicine, 2020, 26, 485-497.	30.7	468
3	Incretin Levels and Effect Are Markedly Enhanced 1 Month After Roux-en-Y Gastric Bypass Surgery in Obese Patients With Type 2 Diabetes. Diabetes Care, 2007, 30, 1709-1716.	8.6	455
4	Differential Metabolic Impact of Gastric Bypass Surgery Versus Dietary Intervention in Obese Diabetic Subjects Despite Identical Weight Loss. Science Translational Medicine, 2011, 3, 80re2.	12.4	324
5	Stress and obesity: the role of the hypothalamicâ€“pituitaryâ€“adrenal axis in metabolic disease. Current Opinion in Endocrinology, Diabetes and Obesity, 2009, 16, 340-346.	2.3	255
6	Depression Score Predicts Weight Loss following Roux-en-Y Gastric Bypass. Obesity Surgery, 2003, 13, 833-836.	2.1	127
7	Secretion of Glucose-Dependent Insulinotropic Polypeptide in Patients With Type 2 Diabetes. Diabetes Care, 2013, 36, 3346-3352.	8.6	125
8	Calorie Intake and Meal Patterns up to 4 Years after Roux-en-Y Gastric Bypass Surgery. Obesity Surgery, 2004, 14, 1070-1079.	2.1	119
9	Rise of Oxyntomodulin in Response to Oral Glucose after Gastric Bypass Surgery in Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4072-4076.	3.6	117
10	Do Incretins Play a Role in the Remission of Type 2 Diabetes after Gastric Bypass Surgery: What are the Evidence?. Obesity Surgery, 2009, 19, 217-229.	2.1	116
11	Weight loss and incretin responsiveness improve glucose control independently after gastric bypass surgery. Journal of Diabetes, 2010, 2, 47-55.	1.8	101
12	Time-restricted Eating for the Prevention and Management of Metabolic Diseases. Endocrine Reviews, 2022, 43, 405-436.	20.1	96
13	Superior Appetite Hormone Profile After Equivalent Weight Loss by Gastric Bypass Compared to Gastric Banding. Obesity, 2010, 18, 1085-1091.	3.0	92
14	Effect of Weight Loss by Diet or Gastric Bypass Surgery on Peptide YY3â€“36 Levels. Annals of Surgery, 2009, 249, 948-953.	4.2	88
15	Prevalence of Co-morbidities in Obese Patients before Bariatric Surgery: Effect of Race. Obesity Surgery, 2003, 13, 333-340.	2.1	84
16	Limited Recovery of Î²-Cell Function After Gastric Bypass Despite Clinical Diabetes Remission. Diabetes, 2014, 63, 1214-1223.	0.6	76
17	Neural responsivity to food cues in fasted and fed states pre and post gastric bypass surgery. Neuroscience Research, 2012, 74, 138-143.	1.9	72
18	Accelerated Gastric Emptying but No Carbohydrate Malabsorption 1 Year After Gastric Bypass Surgery (GBP). Obesity Surgery, 2012, 22, 1263-1267.	2.1	68

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19	Longitudinal changes of microbiome composition and microbial metabolomics after surgical weight loss in individuals with obesity. Surgery for Obesity and Related Diseases, 2019, 15, 1367-1373.	1.2	64
20	Growth Hormone Releasing Peptide-2 (GHRP-2), Like Ghrelin, Increases Food Intake in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 611-614.	3.6	56
21	Do we really know why diabetes remits after gastric bypass surgery?. Endocrine, 2011, 40, 162-167.	2.3	53
22	Incretins, diabetes, and bariatric surgery: a review. Surgery for Obesity and Related Diseases, 2005, 1, 589-597.	1.2	50
23	Surgical Weight Loss: Impact on Energy Expenditure. Obesity Surgery, 2013, 23, 255-266.	2.1	47
24	Weight-Independent Mechanisms of Glucose Control After Roux-en-Y Gastric Bypass. Frontiers in Endocrinology, 2018, 9, 530.	3.5	40
25	Diabetes Remission Status During Seven-year Follow-up of the Longitudinal Assessment of Bariatric Surgery Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 774-788.	3.6	40
26	Diabetes after Bariatric Surgery. Canadian Journal of Diabetes, 2017, 41, 401-406.	0.8	38
27	Glucose Metabolism After Gastric Banding and Gastric Bypass in Individuals With Type 2 Diabetes: Weight Loss Effect. Diabetes Care, 2017, 40, 7-15.	8.6	35
28	Effect of meal size and texture on gastric pouch emptying and glucagon-like peptide 1 after gastric bypass surgery. Surgery for Obesity and Related Diseases, 2017, 13, 1975-1983.	1.2	33
29	Data-driven subgroups of type 2 diabetes, metabolic response, and renal risk profile after bariatric surgery: a retrospective cohort study. Lancet Diabetes and Endocrinology,the, 2022, 10, 167-176.	11.4	32
30	Predictors of Attrition Before and After Bariatric Surgery. Obesity Surgery, 2017, 27, 548-551.	2.1	30
31	Race, Menopause, Healthâ€Related Quality of Life, and Psychological Wellâ€Being in Obese Women. Obesity, 2002, 10, 1270-1275.	4.0	29
32	Effects of Gastrogastric Fistula Repair on Weight Loss and Gut Hormone Levels. Obesity Surgery, 2013, 23, 1294-1301.	2.1	29
33	A Smartphone Intervention to Promote Time Restricted Eating Reduces Body Weight and Blood Pressure in Adults with Overweight and Obesity: A Pilot Study. Nutrients, 2021, 13, 2148.	4.1	28
34	Lipocalin-2 is an anorexigenic signal in primates. ELife, 2020, 9, .	6.0	27
35	Magnitude and Variability of the Glucagon-Like Peptide-1 Response in Patients With Type 2 Diabetes up to 2 Years Following Gastric Bypass Surgery. Diabetes Care, 2012, 35, 42-46.	8.6	26
36	Insulin Clearance After Oral and Intravenous Glucose Following Gastric Bypass and Gastric Banding Weight Loss. Diabetes Care, 2019, 42, 311-317.	8.6	26

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37	Effect of One Morning Meal and a Bolus of Dexamethasone on 24â€Hour Variation of Serum Leptin Levels in Humans. Obesity, 2000, 8, 481-486.	4.0	20
38	Obese Subjects Respond to the Stimulatory Effect of the Ghrelin Agonist Growth Hormoneâ€Releasing Peptideâ€2 on Food Intake. Obesity, 2006, 14, 1056-1063.	3.0	20
39	Inhibiting Endogenous Cortisol Blunts the Meal-Entrained Rise in Serum Leptin. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2232-2238.	3.6	20
40	Optimizing reproductive health in women with obesity and infertility. Cmaj, 2018, 190, E742-E745.	2.0	17
41	Metabolites and diabetes remission after weight loss. Nutrition and Diabetes, 2021, 11, 10.	3.2	17
42	Temporal Eating Patterns and Eating Windows among Adults with Overweight or Obesity. Nutrients, 2021, 13, 4485.	4.1	17
43	Gut feelings about diabetes. EndocrinologÃa Y NutriciÃ³n (English Edition), 2012, 59, 254-260.	0.5	15
44	Gut feelings about diabetes. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2012, 59, 254-260.	0.8	15
45	Effect of sitagliptin on glucose control in type 2 diabetes mellitus after Rouxâ€enâ€Y gastric bypass surgery. Diabetes, Obesity and Metabolism, 2018, 20, 1018-1023.	4.4	13
46	Role of the Gut in the Temporal Changes of Î²-Cell Function After Gastric Bypass in Individuals With and Without Diabetes Remission. Diabetes Care, 2022, 45, 469-476.	8.6	12
47	Pilot study of sleep and meal timing effects, independent of sleep duration and food intake, on insulin sensitivity in healthy individuals. Sleep Health, 2018, 4, 33-39.	2.5	11
48	Metabolomic profiling identifies complex lipid species and amino acid analogues associated with response to weight loss interventions. PLoS ONE, 2021, 16, e0240764.	2.5	9
49	Associations of Body Mass Index and Waist Circumference in Young Adulthood with Later Life Incident Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e5011-e5020.	3.6	9
50	Preoperative liking and wanting for sweet beverages as predictors of body weight loss after Roux-en-Y gastric bypass and sleeve gastrectomy. International Journal of Obesity, 2020, 44, 1350-1359.	3.4	8
51	Reliability and responsiveness of virtual portion size creation tasks: Influences of context, foods, and a bariatric surgical procedure. Physiology and Behavior, 2020, 223, 113001.	2.1	8
52	Characterization of one anastomosis gastric bypass and impact of biliary and common limbs on bile acid and postprandial glucose metabolism in a minipig model. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E772-E783.	3.5	8
53	Obesity is independently associated with septic shock, renal complications, and mortality in a multiracial patient cohort hospitalized with COVID-19. PLoS ONE, 2021, 16, e0255811.	2.5	8
54	Effect on Nitrogen Balance, Thermogenesis, Body Composition, Satiety, and Circulating Branched Chain Amino Acid Levels up to One Year after Surgery: Protocol of a Randomized Controlled Trial on Dietary Protein During Surgical Weight Loss. JMIR Research Protocols, 2016, 5, e220.	1.0	8

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55	Calorie and Time Restriction in Weight Loss. New England Journal of Medicine, 2022, 386, 1572-1573.	27.0	8
56	Effect of oral glucosamine sulfate on serum leptin levels in human subjects. Nutrition, 2004, 20, 321-322.	2.4	7
57	Highâ€Resolution Threeâ€Dimensional Photonic Scanâ€Derived Equations Improve Body Surface Area Prediction in Diverse Populations. Obesity, 2020, 28, 706-717.	3.0	7
58	Per- and polyfluoroalkyl substance plasma concentrations and metabolomic markers of type 2 diabetes in the Diabetes Prevention Program trial. International Journal of Hygiene and Environmental Health, 2021, 232, 113680.	4.3	7
59	The Role of Growth Hormone Secretagogues and Ghrelin in Feeding and Body Composition. , 2007, , 125-154.		6
60	Role of Ethnicity on Weight Loss and Attrition After Bariatric Surgery. Obesity Surgery, 2019, 29, 3577-3580.	2.1	6
61	Proinsulin associates with poor Î²â€cell function, glucoseâ€dependent insulinotropic peptide, and insulin resistance in persistent type 2 diabetes after Rouxâ€nâ€Y gastric bypass in humans. Journal of Diabetes, 2020, 12, 77-86.	1.8	6
62	Changes in mood and healthâ€related quality of life in Look AHEAD 6 years after termination of the lifestyle intervention. Obesity, 2021, 29, 1294-1308.	3.0	5
63	A Gut Check Explains Improved Glucose Metabolism after Surgery. Cell Metabolism, 2019, 30, 852-854.	16.2	4
64	Combined effects of cholecystokinin-8 and gastric distension on food intake in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2019, 317, R39-R48.	1.8	4
65	Anthropometrics by Three-Dimensional Photonic Scanner in Patients with Obesity Before and After Bariatric Surgery. Obesity Surgery, 2021, 31, 53-61.	2.1	4
66	Preintervention Clinical Determinants and Measured Î²-Cell Function as Predictors of Type 2 Diabetes Remission After Roux-en-Y Gastric Bypass Surgery. Diabetes Care, 2021, 44, 2427-2434.	8.6	4
67	Impact of COVIDâ€19 on life experiences reported by a diverse cohort of older adults with diabetes and obesity. Obesity, 2022, , .	3.0	4
68	Glucagonâ€like peptideâ€1 effect on Î²â€cell function varies according to diabetes remission status after Rouxâ€nâ€Y gastric bypass. Diabetes, Obesity and Metabolism, 2022, 24, 2081-2089.	4.4	3
69	Does surgically induced weight loss decrease mortality?. Nature Clinical Practice Endocrinology and Metabolism, 2008, 4, 136-137.	2.8	1
70	A closer look at diabetes remission after gastric bypass surgery: a case study. Surgery for Obesity and Related Diseases, 2013, 9, e53-e55.	1.2	1
71	Bariatric surgery for the treatment of Type 2 diabetes: a step closer?. Expert Review of Endocrinology and Metabolism, 2014, 9, 231-237.	2.4	1
72	Effect of Bariatric Surgery on Incretin Function. , 2016, , 125-139.		1

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73	Weight Loss and Branched Chain Amino Acids and Their Metabolites. , 2015, , 251-262.		1
74	Eating breakfast is associated with weight loss during an intensive lifestyle intervention for overweight/obesity. Obesity, 2022, 30, 378-388.	3.0	1