

Judith Korner

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

4,958
citations

201674

27
h-index

168389

53
g-index

58
all docs

58
docs citations

58
times ranked

6203
citing authors

#	ARTICLE	IF	CITATIONS
1	Roux-en-Y Gastric Bypass vs Intensive Medical Management for the Control of Type 2 Diabetes, Hypertension, and Hyperlipidemia. JAMA - Journal of the American Medical Association, 2013, 309, 2240.	7.4	655
2	Joint international consensus statement for ending stigma of obesity. Nature Medicine, 2020, 26, 485-497.	30.7	468
3	Adipose Tissue Macrophages Promote Myelopoiesis and Monocytosis in Obesity. Cell Metabolism, 2014, 19, 821-835.	16.2	395
4	Effects of Roux-en-Y Gastric Bypass Surgery on Fasting and Postprandial Concentrations of Plasma Ghrelin, Peptide YY, and Insulin. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 359-365.	3.6	390
5	Exaggerated glucagon-like peptide-1 and blunted glucose-dependent insulinotropic peptide secretion are associated with Roux-en-Y gastric bypass but not adjustable gastric banding. Surgery for Obesity and Related Diseases, 2007, 3, 597-601.	1.2	311
6	Gastric distention activates satiety circuitry in the human brain. NeuroImage, 2008, 39, 1824-1831.	4.2	286
7	Very Low-Calorie Diet Mimics the Early Beneficial Effect of Roux-en-Y Gastric Bypass on Insulin Sensitivity and β -Cell Function in Type 2 Diabetic Patients. Diabetes, 2013, 62, 3027-3032.	0.6	234
8	Lifestyle Intervention and Medical Management With vs Without Roux-en-Y Gastric Bypass and Control of Hemoglobin A _{1c} , LDL Cholesterol, and Systolic Blood Pressure at 5 Years in the Diabetes Surgery Study. JAMA - Journal of the American Medical Association, 2018, 319, 266.	7.4	224
9	Differential Effects of Gastric Bypass and Banding on Circulating Gut Hormone and Leptin Levels. Obesity, 2006, 14, 1553-1561.	3.0	221
10	To Eat or Not to Eat – How the Gut Talks to the Brain. New England Journal of Medicine, 2003, 349, 926-928.	27.0	187
11	Patients with Nontuberculous Mycobacterial Lung Disease Exhibit Unique Body and Immune Phenotypes. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 197-205.	5.6	185
12	Roux-en-Y gastric bypass for diabetes (the Diabetes Surgery Study): 2-year outcomes of a 5-year, randomised, controlled trial. Lancet Diabetes and Endocrinology, 2015, 3, 413-422.	11.4	163
13	The emerging science of body weight regulation and its impact on obesity treatment. Journal of Clinical Investigation, 2003, 111, 565-570.	8.2	102
14	Pharmacological Approaches to Weight Reduction: Therapeutic Targets. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2616-2621.	3.6	92
15	FGF 19 and Bile Acids Increase Following Roux-en-Y Gastric Bypass but Not After Medical Management in Patients with Type 2 Diabetes. Obesity Surgery, 2016, 26, 957-965.	2.1	87
16	Regulation of Hypothalamic Proopiomelanocortin by Leptin in Lean and Obese Rats. Neuroendocrinology, 1999, 70, 377-383.	2.5	86
17	Durability of Addition of Roux-en-Y Gastric Bypass to Lifestyle Intervention and Medical Management in Achieving Primary Treatment Goals for Uncontrolled Type 2 Diabetes in Mild to Moderate Obesity: A Randomized Control Trial. Diabetes Care, 2016, 39, 1510-1518.	8.6	79
18	Comparison of Glucostatic Parameters After Hypocaloric Diet or Bariatric Surgery and Equivalent Weight Loss. Obesity, 2011, 19, 2149-2157.	3.0	67

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19	The function and differential sorting of a family of aplysia prohormone processing enzymes. <i>Neuron</i> , 1994, 12, 831-844.	8.1	57
20	Hormone Changes Affecting Energy Homeostasis after Metabolic Surgery. <i>Mount Sinai Journal of Medicine</i> , 2010, 77, 446-465.	1.9	50
21	Randomized double-blind placebo-controlled study of leptin administration after gastric bypass. <i>Obesity</i> , 2013, 21, 951-956.	3.0	50
22	Review of physiology, clinical manifestations, and management of hypothalamic obesity in humans. <i>Pituitary</i> , 2009, 12, 87-95.	2.9	45
23	Regulation of Energy Homeostasis and Health Consequences in Obesity. <i>American Journal of Medicine</i> , 2009, 122, I-CO4.	1.5	45
24	Preserved Insulin Secretory Capacity and Weight Loss Are the Predominant Predictors of Glycemic Control in Patients With Type 2 Diabetes Randomized to Roux-en-Y Gastric Bypass. <i>Diabetes</i> , 2015, 64, 3104-3110.	0.6	40
25	The Sum of Many Parts: Potential Mechanisms for Improvement in Glucose Homeostasis After Bariatric Surgery. <i>Current Diabetes Reports</i> , 2014, 14, 481.	4.2	39
26	Prospective study of gut hormone and metabolic changes after laparoscopic sleeve gastrectomy and Roux-en-Y gastric bypass. <i>PLoS ONE</i> , 2020, 15, e0236133.	2.5	34
27	Effects of Leptin Receptor Mutation on <i>AgRP</i> Gene Expression in Fed and Fasted Lean and Obese (LA/N-faf) Rats. <i>Endocrinology</i> , 2000, 141, 2465-2471.	2.8	33
28	A role for foregut tyrosine metabolism in glucose tolerance. <i>Molecular Metabolism</i> , 2019, 23, 37-50.	6.5	29
29	The utility of [11C] dihydrotetrabenazine positron emission tomography scanning in assessing β^2 -cell performance after sleeve gastrectomy and duodenal-jejunal bypass. <i>Surgery</i> , 2010, 147, 303-309.	1.9	26
30	Hypothalamic obesity in patients with craniopharyngioma: treatment approaches and the emerging role of gastric bypass surgery. <i>Pituitary</i> , 2012, 15, 84-92.	2.9	25
31	Long-Term Modulation of Appetitive Hormones and Sweet Cravings After Adjustable Gastric Banding and Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2019, 29, 3698-3705.	2.1	25
32	Leptin administration does not prevent the bone mineral metabolism changes induced by weight loss. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 1222-1226.	3.4	24
33	A direct tissue-grafting approach to increasing endogenous brown fat. <i>Scientific Reports</i> , 2018, 8, 7957.	3.3	22
34	Sleeve Gastrectomy and Roux-en-Y Gastric Bypass Achieve Similar Early Improvements in Beta-cell Function in Obese Patients with Type 2 Diabetes. <i>Scientific Reports</i> , 2019, 9, 1880.	3.3	17
35	An update on the science and therapy of obesity and its relationship to osteoarthritis. <i>Current Rheumatology Reports</i> , 2001, 3, 101-106.	4.7	16
36	Hormonal responses and test meal intake among obese teenagers before and after laparoscopic adjustable gastric banding. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1151-1161.	4.7	16

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37	Evaluation of CSF and plasma biomarkers of brain melanocortin activity in response to caloric restriction in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E19-E26.	3.5	15
38	National Differences in Remission of Type 2 Diabetes Mellitus After Roux-en-Y Gastric Bypass Surgery-Subgroup Analysis of 2-Year Results of the Diabetes Surgery Study Comparing Taiwanese with Americans with Mild Obesity (BMI 30â€“35Åkg/m ²). <i>Obesity Surgery</i> , 2017, 27, 1189-1195.	2.1	15
39	Effects of Leptin Receptor Mutation on AgRP Gene Expression in Fed and Fasted Lean and Obese (LA/N-faf) Rats. <i>Endocrinology</i> , 2000, 141, 2465-2471.	2.8	13
40	Circulating Apolipoprotein A-IV presurgical levels are associated with improvement in insulin sensitivity after Roux-en-Y gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 468-473.	1.2	12
41	A rodent model of metabolic surgery for study of type 2 diabetes and positron emission tomography scanning of beta cell mass. <i>Surgery for Obesity and Related Diseases</i> , 2009, 5, 212-217.	1.2	11
42	Weightâ€“loss response to naltrexone/bupropion is modulated by the <sc>Taq1A</sc> genetic variant near <sc><i>DRD2</i></sc> (<sc>rs1800497</sc>): A pilot study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 850-853.	4.4	10
43	Recruitment and Screening for a Randomized Trial Investigating Roux-en-Y Gastric Bypass versus Intensive Medical Management for Treatment of Type 2 Diabetes. <i>Obesity Surgery</i> , 2014, 24, 1875-1880.	2.1	9
44	Plasma Agouti-Related Protein and Cortisol Levels in Cushing Disease: Evidence for the Regulation of Agouti-Related Protein by Glucocorticoids in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 961-969.	3.6	9
45	Obesity is independently associated with septic shock, renal complications, and mortality in a multiracial patient cohort hospitalized with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0255811.	2.5	8
46	Sleeve Gastrectomy Improves Glucose Homeostasis in Zucker Diabetic Fatty Rats. <i>Obesity Surgery</i> , 2012, 22, 1110-1116.	2.1	7
47	Partial Small Bowel Resection with Sleeve Gastrectomy Increases Adiponectin Levels and Improves Glucose Homeostasis in Obese Rodents with Type 2 Diabetes. <i>World Journal of Surgery</i> , 2012, 36, 1432-1438.	1.6	5
48	Recombinant Human Leptin Does Not Alter Gut Hormone Levels after Gastric Bypass but May Attenuate Sweet Cravings. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-8.	1.5	5
49	Roux-en-Y Gastric Bypass Is Associated With Hyperinsulinemia But Not Increased Maximal Î²-Cell Function. <i>Journal of the Endocrine Society</i> , 2019, 3, 632-642.	0.2	4
50	Serum FABP4 concentrations decrease after Roux-en-Y gastric bypass but not after intensive medical management. <i>Surgery</i> , 2019, 165, 571-578.	1.9	4
51	Implantable Gastric Stimulator Does Not Prevent the Increase in Plasma Ghrelin Levels That Occurs With Weight Loss. <i>Obesity</i> , 2011, 19, 1935-1939.	3.0	3
52	Poster Abstractsâ€“Monday, October 11, 2010. <i>Obesity</i> , 2010, 18, 1935-9.	3.0	2
53	Risk factor management of atrial fibrillation using mHealth: The Atrial Fibrillation â€“ Helping Address Care with Remote Technology (AF-HEART) Pilot Study. <i>Cardiovascular Digital Health Journal</i> , 2022, 3, 14-20.	1.3	1
54	Proven Weight Loss Methods. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, A33-A34.	3.6	0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 15, e0236133.		0
56	Title is missing!. , 2020, 15, e0236133.		0
57	Title is missing!.. , 2020, 15, e0236133.		0
58	Title is missing!.. , 2020, 15, e0236133.		0