

# Stefania Camastra

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

4,225  
citations

218381

26  
h-index

301761

39  
g-index

45  
all docs

45  
docs citations

45  
times ranked

6244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Hydroxybutyrate Is an Early Biomarker of Insulin Resistance and Glucose Intolerance in a Nondiabetic Population. PLoS ONE, 2010, 5, e10883.	1.1	594
2	Insulin Resistance in Morbid Obesity: Reversal With Intramyocellular Fat Depletion. Diabetes, 2002, 51, 144-151.	0.3	464
3	Separate Impact of Obesity and Glucose Tolerance on the Incretin Effect in Normal Subjects and Type 2 Diabetic Patients. Diabetes, 2008, 57, 1340-1348.	0.3	353
4	Human Insulin Resistance Is Associated With Increased Plasma Levels of 12Î±-Hydroxylated Bile Acids. Diabetes, 2013, 62, 4184-4191.	0.3	337
5	Early Metabolic Markers of the Development of Dysglycemia and Type 2 Diabetes and Their Physiological Significance. Diabetes, 2013, 62, 1730-1737.	0.3	307
6	Roux-en-Y Gastric Bypass and Sleeve Gastrectomy: Mechanisms of Diabetes Remission and Role of Gut Hormones. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4391-4399.	1.8	243
7	Early and longer term effects of gastric bypass surgery on tissue-specific insulin sensitivity and beta cell function in morbidly obese patients with and without type 2 diabetes. Diabetologia, 2011, 54, 2093-2102.	2.9	183
8	The Role of Î²-Cell Function and Insulin Sensitivity in the Remission of Type 2 Diabetes after Gastric Bypass Surgery. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1372-E1379.	1.8	163
9	Expression of thyrotropin and thyroid hormone receptors in adipose tissue of patients with morbid obesity and/or type 2 diabetes: effects of weight loss. International Journal of Obesity, 2009, 33, 1001-1006.	1.6	135
10	Differential effect of weight loss on insulin resistance in surgically treated obese patients. American Journal of Medicine, 2005, 118, 51-57.	0.6	123
11	Beta-Cell Function in Obesity: Effects of Weight Loss. Diabetes, 2004, 53, S26-S33.	0.3	114
12	Increased Bile Acid Synthesis and Impaired Bile Acid Transport in Human Obesity. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1935-1944.	1.8	102
13	Long-Term Effects of Bariatric Surgery on Meal Disposal and Î²-Cell Function in Diabetic and Nondiabetic Patients. Diabetes, 2013, 62, 3709-3717.	0.3	98
14	Î±-Cell Function in Morbidly Obese Subjects During Free Living: Long-Term Effects of Weight Loss. Diabetes, 2005, 54, 2382-2389.	0.3	88
15	Decreased expression of hepatic glucokinase in type 2 diabetes. Molecular Metabolism, 2015, 4, 222-226.	3.0	85
16	Dose-response characteristics of insulin action on glucose metabolism: a non-steady-state approach. American Journal of Physiology - Endocrinology and Metabolism, 2000, 278, E794-E801.	1.8	82
17	Impact of incretin hormones on Î²-cell function in subjects with normal or impaired glucose tolerance. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E1144-E1150.	1.8	76
18	Increased Bile Acid Synthesis and Deconjugation After Biliopancreatic Diversion. Diabetes, 2015, 64, 3377-3385.	0.3	66

#	ARTICLE	IF	CITATIONS
19	TSH Normalization in Bariatric Surgery Patients After the Switch from l-Thyroxine in Tablet to an Oral Liquid Formulation. <i>Obesity Surgery</i> , 2017, 27, 78-82.	1.1	63
20	Muscle and adipose tissue morphology, insulin sensitivity and beta-cell function in diabetic and nondiabetic obese patients: effects of bariatric surgery. <i>Scientific Reports</i> , 2017, 7, 9007.	1.6	62
21	Biliopancreatic Diversion in Nonobese Patients With Type 2 Diabetes: Impact and Mechanisms. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2765-2773.	1.8	57
22	Insulin Sensitivity, Vascular Reactivity, and Clamp-Induced Vasodilatation in Essential Hypertension. <i>Circulation</i> , 1997, 96, 849-855.	1.6	57
23	Metabolic and Cardiovascular Assessment in Moderate Obesity: Effect of Weight Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2937-2943.	1.8	51
24	Î-Cell Function in Severely Obese Type 2 Diabetic Patients: Long-term effects of bariatric surgery. <i>Diabetes Care</i> , 2007, 30, 1002-1004.	4.3	49
25	Daylong pituitary hormones in morbid obesity: effects of bariatric surgery. <i>International Journal of Obesity</i> , 2009, 33, 166-172.	1.6	38
26	microRNA-205-5p is a modulator of insulin sensitivity that inhibits FOXO function. <i>Molecular Metabolism</i> , 2018, 17, 49-60.	3.0	29
27	Novel therapies for thyroid autoimmune diseases: An update. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020, 34, 101366.	2.2	26
28	Cytokines as Targets of Novel Therapies for Gravesâ€™ Ophthalmopathy. <i>Frontiers in Endocrinology</i> , 2021, 12, 654473.	1.5	24
29	Metabolic Consequences of Adipose Triglyceride Lipase Deficiency in Humans: An In Vivo Study in Patients With Neutral Lipid Storage Disease With Myopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1540-E1548.	1.8	23
30	THERAPY OF ENDOCRINE DISEASE: Endocrine-metabolic effects of treatment with multikinase inhibitors. <i>European Journal of Endocrinology</i> , 2021, 184, R29-R40.	1.9	20
31	Nutraceuticals in Thyroidology: A Review of in Vitro, and in Vivo Animal Studies. <i>Nutrients</i> , 2020, 12, 1337.	1.7	19
32	Nutrients handling after bariatric surgery, the role of gastrointestinal adaptation. <i>Eating and Weight Disorders</i> , 2022, 27, 449-461.	1.2	17
33	The aggregation between AITD with rheumatologic, or dermatologic, autoimmune diseases. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019, 33, 101372.	2.2	16
34	Effect of exenatide on postprandial glucose fluxes, lipolysis, and Î-cell function in non-diabetic, morbidly obese patients. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 412-420.	2.2	15
35	Role of anatomical location, cellular phenotype and perfusion of adipose tissue in intermediary metabolism: A narrative review. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2022, 23, 43-50.	2.6	9
36	Hepatic FoxOs link insulin signaling with plasma lipoprotein metabolism through an apolipoprotein M/sphingosine-1-phosphate pathway. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	8

#	ARTICLE	IF	CITATIONS
37	Short-term Acute Hyperinsulinemia and Prothrombotic Factors in Subjects with Normal Glucose Tolerance. <i>Hormone and Metabolic Research</i> , 2009, 41, 568-572.	0.7	2
38	Beneficial Effects of RYGB on $\alpha$ -Cell Function and Hepatic and Peripheral Insulin Sensitivity Are Maintained Seven Years after Surgery in Both Diabetic and Nondiabetic Subjects. <i>Diabetes</i> , 2018, 67, 2089-P.	0.3	2
39	Abstract 46: Bile Acid Synthesis and 12-Hydroxylation are Increased, and Bile Acid Transport is Impaired in Human Obesity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, .	1.1	1
40	FRI-283-Impact on NAFLD of long-term weight loss after bariatric surgery. <i>Journal of Hepatology</i> , 2019, 70, e520.	1.8	0
41	Abstract 3152: Hyperdynamic Circulatory State And Volume Overload Without Left Ventricular Intrinsic Myocardial Dysfunction Is Detected In Normotensive Non Diabetic Patients With Morbid Obesity. <i>Circulation</i> , 2007, 116, .	1.6	0