Gloria Capitanio

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2803211/publications.pdf

Version: 2024-02-01

69 papers	2,140 citations	218592 26 h-index	243529 44 g-index
72 all docs	72 docs citations	72 times ranked	3600 citing authors

#	Article	IF	Citations
1	Abdominal obesity phenotype is associated with COVID-19 chest X-ray severity score better than BMI-based obesity. Eating and Weight Disorders, 2022, 27, 345-359.	1.2	10
2	Antibody responses to BNT162b2 mRNA vaccine: Infectionâ€naÃ¯ve individuals with abdominal obesity warrant attention. Obesity, 2022, 30, 606-613.	1.5	28
3	Targeting Epicardial Fat in Obesity and Diabetes Pharmacotherapy. Handbook of Experimental Pharmacology, 2022, , 93-108.	0.9	3
4	Could fat distribution have a greater influence than BMI on the antibody titre after SARSâ€CoVâ€2 vaccine?. Obesity, 2022, , .	1.5	1
5	Quantification of epicardial adipose tissue in obese patients using an open-bore MR scanner. European Radiology Experimental, 2022, 6, .	1.7	1
6	Tri-Ponderal Mass Index vs body Mass Index in discriminating central obesity and hypertension in adolescents with overweight. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1613-1621.	1.1	12
7	Epicardial fat inflammation response to COVIDâ€19 therapies. Obesity, 2021, 29, 1427-1433.	1.5	13
8	Epicardial Fat Inflammation in Severe COVIDâ€19. Obesity, 2020, 28, 2260-2262.	1.5	42
9	Does epicardial fat contribute to COVID-19 myocardial inflammation?. European Heart Journal, 2020, 41, 2333-2333.	1.0	55
10	COVIDâ€19 Rise in Younger Adults with Obesity: Visceral Adiposity Can Predict the Risk. Obesity, 2020, 28, 1795-1795.	1.5	29
11	Targeting the Adipose Tissue in COVIDâ€19. Obesity, 2020, 28, 1178-1179.	1.5	115
12	Epicardial adipose tissue GLP-1 receptor is associated with genes involved in fatty acid oxidation and white-to-brown fat differentiation: A target to modulate cardiovascular risk?. International Journal of Cardiology, 2019, 292, 218-224.	0.8	55
13	Body mass index stratification in hospitalized Italian adults with congenital heart disease in relation to complexity, diagnosis, sex and age. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 367-377.	1.1	7
14	Bariatric Surgery to Reduce Mortality in US Adults. A Public Health Perspective from the Analysis of the American National Health and Nutrition Examination Survey Linked to the US Mortality Register. Obesity Surgery, 2018, 28, 900-906.	1.1	4
15	Is epicardial fat depot associated with atrial fibrillation? A systematic review and meta-analysis. Europace, 2017, 19, 747-752.	0.7	75
16	Relationship between soluble receptor for advanced glycation end products (sRAGE), body composition and fat distribution in healthy women. European Journal of Nutrition, 2017, 56, 2557-2564.	1.8	37
17	Association between a schoolâ€based intervention and adiposity outcomes in adolescents: The Italian â€œ<scp>EAT</scp>â€project. Obesity, 2016, 24, 687-695.	1.5	31
18	Effect of an isocaloric diet containing fiber-enriched flour on anthropometric and biochemical parameters in healthy non-obese non-diabetic subjects. Journal of Clinical Biochemistry and Nutrition, 2015, 57, 217-222.	0.6	7

#	Article	IF	Citations
19	The â€œLipid Accumulation Productâ€•Is Associated with 2-Hour Postload Glucose Outcomes in Overweight/Obese Subjects with Nondiabetic Fasting Glucose. International Journal of Endocrinology, 2015, 2015, 1-8.	0.6	10
20	Epicardial adipose tissue inflammation is related to vitamin D deficiency in patients affected by coronary artery disease. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 267-273.	1.1	31
21	Estimated glomerular filtration rate by serum cystatin C correlates with cardiometabolic parameters in patients with primary hyperparathyroidism. European Journal of Endocrinology, 2015, 173, 441-446.	1.9	10
22	Interleukin-15 and Soluble Interleukin-15 Receptor Î± in Coronary Artery Disease Patients: Association with Epicardial Fat and Indices of Adipose Tissue Distribution. PLoS ONE, 2014, 9, e90960.	1.1	33
23	Increased reactive oxygen species production in epicardial adipose tissues from coronary artery disease patients is associated with brown-to-white adipocyte trans-differentiation. International Journal of Cardiology, 2014, 174, 413-414.	0.8	29
24	Epicardial fat thickness significantly decreases after short-term growth hormone (GH) replacement therapy in adults with GH deficiency. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 459-465.	1.1	12
25	Sugar-Sweetened Beverages, Genetic Risk, and Obesity. New England Journal of Medicine, 2013, 368, 285-287.	13.9	15
26	Comment on: Adipokines, Hormonal Parameters, and Cardiovascular Risk Factors: Similarities and Differences Between Patients with Erectile Dysfunction of Arteriogenic and Nonarteriogenic Origin. Journal of Sexual Medicine, 2013, 10, 613-613.	0.3	8
27	Letter by Malavazos et al Regarding Article, â€œSweetened Beverage Consumption, Incident Coronary Heart Disease, and Biomarkers of Risk in Menâ€• Circulation, 2012, 126, e274; author reply e275.	1.6	1
28	Il-18 Level in Patients Undergoing Coronary Artery Bypass Grafting Surgery or Valve Replacement: Which Link with Epicardial Fat Depot?. International Journal of Immunopathology and Pharmacology, 2012, 25, 1011-1020.	1.0	13
29	Natural zeolites chabazite/phillipsite/analcime increase blood levels of antioxidant enzymes. Journal of Clinical Biochemistry and Nutrition, 2012, 50, 195-198.	0.6	20
30	Awareness and knowledge about weight status and management: results from the 1 day sensitization campaign â€˜Obesity Dayâ€™ in northern Italy â€” Corrigendum. Public Health Nutrition, 2012, 15, 1788-1788.	1.1	0
31	MicroRNA Dysregulation in Diabetic Ischemic Heart Failure Patients. Diabetes, 2012, 61, 1633-1641.	0.3	206
32	Adipokines, Hormonal Parameters, and Cardiovascular Risk Factors: Similarities and Differences Between Patients with Erectile Dysfunction of Arteriogenic and Nonarteriogenic Origin. Journal of Sexual Medicine, 2012, 9, 2370-2377.	0.3	14
33	Epicardial fat: From the biomolecular aspects to the clinical practice. International Journal of Biochemistry and Cell Biology, 2011, 43, 1651-1654.	1.2	148
34	Weight cycling is associated with body weight excess and abdominal fat accumulation: A cross-sectional study. Clinical Nutrition, 2011, 30, 718-723.	2.3	73
35	Asymmetric Dimethylarginine: Relationship with Circulating Biomarkers of Inflammation and Cardiovascular Disease Risk in Uncomplicated Obese Women. European Journal of Inflammation, 2011, 9, 249-255.	0.2	2
36	Awareness and knowledge about weight status and management: results from the 1 d sensitization campaign â€˜Obesity Dayâ€™ in northern Italy. Public Health Nutrition, 2011, 14, 1813-1822.	1.1	7

#	Article	IF	Citations
37	Relation of Echocardiographic Epicardial Fat Thickness and Myocardial Fat. American Journal of Cardiology, 2010, 105, 1831-1835.	0.7	124
38	Effects of treatment strategy on endothelial function. Autoimmunity Reviews, 2010, 9, 840-844.	2.5	22
39	Pericardial Adipose Tissue, Atherosclerosis, and Cardiovascular Disease Risk Factors: The Jackson Heart Study. Diabetes Care, 2010, 33, e127-e127.	4.3	16
40	Relationship of thyroid function with body mass index and insulin-resistance in euthyroid obese subjects. Journal of Endocrinological Investigation, 2010, 33, 640-643.	1.8	58
41	Peripheral insulin-like factor 3 concentrations are reduced in men with type 2 diabetes mellitus: effect of glycemic control and visceral adiposity on Leydig cell function. European Journal of Endocrinology, 2009, 161, 853-859.	1.9	23
42	Central obesity and increased risk of dementia more than three decades later. Neurology, 2009, 72, 1030-1031.	1.5	22
43	Lifestyle intervention and fatty liver disease: The importance of both disrupting inflammation and reducing visceral fat. Hepatology, 2009, 51, NA-NA.	3.6	5
44	Desmopressin test may predict the risk of recurrence in Cushing's disease. Clinical Endocrinology, 2009, 70, 811-811.	1.2	11
45	Adipocytokines in Down's syndrome, an atheroma-free model: Role of adiponectin. Archives of Gerontology and Geriatrics, 2009, 48, 106-109.	1.4	30
46	Epicardial fat thickness: Relationship with plasma visfatin and plasminogen activator inhibitor-1 levels in visceral obesity. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 523-530.	1.1	65
47	Soluble adhesion molecules levels in patients with Cushingâ€™s syndrome before and after cure. Journal of Endocrinological Investigation, 2008, 31, 389-392.	1.8	16
48	Echocardiographic alterations in patients with non-functioning adrenal incidentaloma. Journal of Endocrinological Investigation, 2008, 31, 573-577.	1.8	27
49	Strenuous exercise activates growth factors and chemokines over-expression in human serum of top-level triathlon athletes during a competitive season. Clinical Chemistry and Laboratory Medicine, 2008, 46, 250-2.	1.4	11
50	Association of Increased Plasma Cardiotrophin-1 With Left Ventricular Mass Indexes in Normotensive Morbid Obesity. Hypertension, 2008, 51, e8-9; author reply e10.	1.3	18
51	Response to Cardiotrophin-1 in Adolescents: Impact of Obesity and Blood Pressure. Hypertension, 2008, 52, .	1.3	2
52	Thyroid Function and Body Weight: Should We Also Consider the Interplay With Insulin Resistance and Fat Distribution?. Archives of Internal Medicine, 2008, 168, 2284.	4.3	2
53	Increased visceral adipose tissue rather than BMI as a risk factor for dementia. Age and Ageing, 2007, 36, 488-491.	0.7	41
54	A Possible Role of Visceral Fat-Related Inflammation in Linking Obstructive Sleep Apnea to Left Ventricular Hypertrophy. Hypertension, 2007, 49, e23; author reply e24.	1.3	1

#	Article	IF	Citations
55	Proinflammatory cytokines and cardiac abnormalities in uncomplicated obesity: Relationship with abdominal fat deposition. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 294-302.	1.1	86
56	Influence of epicardial adipose tissue and adipocytokine levels on cardiac abnormalities in visceral obesity. International Journal of Cardiology, 2007, 121, 132-134.	0.8	78
57	Adipokine levels and cardiovascular risk in patients with adrenal incidentaloma. Metabolism: Clinical and Experimental, 2007, 56, 686-692.	1.5	50
58	Oxidated low-density lipoproteins (oxLDL) and peroxides in plasma of down syndrome patients. Archives of Gerontology and Geriatrics, 2007, 44, 225-232.	1.4	9
59	Relation of visceral adiposity, homocysteine levels and left ventricular morphology. Journal of Endocrinological Investigation, 2006, 29, 573-574.	1.8	0
60	Plasma oxidative stress biomarkers, nitric oxide and heat shock protein 70 in trained elite soccer players. European Journal of Applied Physiology, 2006, 96, 483-486.	1.2	60
61	The iron-o-dianisidine/xylenol orange assay in comparative oxidative stress assessment. Some possible shortcomings. European Journal of Applied Physiology, 2006, 97, 506-508.	1.2	5
62	Comment on: White PJ, Marette A (2006) Is omega-3 key to unlocking inflammation in obesity? Diabetologia 49:1999â€“2001. Diabetologia, 2006, 49, 2813-2814.	2.9	2
63	N-Terminal Pro-B-Type Natriuretic Peptide and Echocardiographic Abnormalities in Severely Obese Patients: Correlation with Visceral Fat. Clinical Chemistry, 2006, 52, 1211-1213.	1.5	8
64	L-Thyroxine Suppressive Therapy and Autonomic Nervous System Control in Patients with Thyroid Disease. Hormone Research in Paediatrics, 2006, 65, 169-170.	0.8	0
65	Monocyte Chemoattractant Protein-1 in Adipose Tissue. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3128-3128.	1.8	29
66	Monocyte chemoattractant protein 1: a possible link between visceral adipose tissue-associated inflammation and subclinical echocardiographic abnormalities in uncomplicated obesity. European Journal of Endocrinology, 2005, 153, 871-877.	1.9	56
67	Modified Mediterranean diet and survival. BMJ: British Medical Journal, 2005, 330, 1329.1.	2.4	6
68	Echocardiographic Abnormalities in Normotensive Obese Patients: Relationship with Visceral Fat. Obesity, 2002, 10, 489-498.	4.0	84
69	Morphogenetic effects of Brefeldin A on embryogenic cell cultures of Daucus carota L.. Planta, 1997, 203, 121-128.	1.6	14