## Carla Lubrano

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1562295/publications.pdf

Version: 2024-02-01

201674 197818 2,654 62 27 49 h-index citations g-index papers 62 62 62 3751 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Effects of the Phytoestrogen Genistein on Bone Metabolism in Osteopenic Postmenopausal Women. Annals of Internal Medicine, 2007, 146, 839.	3.9	277
2	Central obesity, smoking habit, and hypertension are associated with lower antibody titres in response to COVIDâ€19 mRNA vaccine. Diabetes/Metabolism Research and Reviews, 2022, 38, e3465.	4.0	203
3	Effects of the Phytoestrogen Genistein on Some Predictors of Cardiovascular Risk in Osteopenic, Postmenopausal Women: A Two-Year Randomized, Double-Blind, Placebo-Controlled Study. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3068-3075.	3.6	160
4	Visceral fat shows the strongest association with the need of intensive care in patients with COVID-19. Metabolism: Clinical and Experimental, 2020, 111, 154319.	3.4	159
5	Breast Safety and Efficacy of Genistein Aglycone for Postmenopausal Bone Loss: A Follow-Up Study. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4787-4796.	3.6	142
6	Beneficial effects of the ketogenic diet on nonalcoholic fatty liver disease: A comprehensive review of the literature. Obesity Reviews, 2020, 21, e13024.	6.5	131
7	Very Low-Calorie Ketogenic Diet: A Safe and Effective Tool for Weight Loss in Patients with Obesity and Mild Kidney Failure. Nutrients, 2020, 12, 333.	4.1	113
8	Very-Low-Calorie Ketogenic Diets With Whey, Vegetable, or Animal Protein in Patients With Obesity: A Randomized Pilot Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2939-2949.	3.6	81
9	Biological definition of multiple chemical sensitivity from redox state and cytokine profiling and not from polymorphisms of xenobiotic-metabolizing enzymes. Toxicology and Applied Pharmacology, 2010, 248, 285-292.	2.8	75
10	Reduced sleep duration affects body composition, dietary intake and quality of life in obese subjects. Eating and Weight Disorders, 2016, 21, 501-505.	2.5	68
11	OPG and sRANKL Serum Concentrations in Osteopenic, Postmenopausal Women After 2-Year Genistein Administration. Journal of Bone and Mineral Research, 2008, 23, 715-720.	2.8	67
12	Scientific evidence underlying contraindications to the ketogenic diet: An update. Obesity Reviews, 2020, 21, e13053.	6.5	63
13	Relationships between Body Fat Distribution, Epicardial Fat and Obstructive Sleep Apnea in Obese Patients with and without Metabolic Syndrome. PLoS ONE, 2012, 7, e47059.	2.5	58
14	Prevalence, Mass, and Glucose-Uptake Activity of 18F-FDG-Detected Brown Adipose Tissue in Humans Living in a Temperate Zone of Italy. PLoS ONE, 2013, 8, e63391.	2.5	55
15	Obesity and Metabolic Comorbidities: Environmental Diseases?. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-9.	4.0	51
16	Assessment of trabecular bone score (TBS) in overweight/obese men: effect of metabolic and anthropometric factors. Endocrine, 2016, 54, 342-347.	2.3	45
17	Safety and efficacy of a multiphase dietetic protocol with meal replacements including a step with very low calorie diet. Endocrine, 2015, 48, 863-870.	2.3	43
18	Effect of obesity and metabolic syndrome on plasma oxysterols and fatty acids in human. Steroids, 2015, 99, 287-292.	1.8	43

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19	Current Evidence to Propose Different Food Supplements for Weight Loss: A Comprehensive Review. Nutrients, 2020, 12, 2873.	4.1	43
20	Mangosteen Extract Shows a Potent Insulin Sensitizing Effect in Obese Female Patients: A Prospective Randomized Controlled Pilot Study. Nutrients, 2018, 10, 586.	4.1	42
21	Fatty Liver Index Associates with Relative Sarcopenia and GH/ IGF- 1 Status in Obese Subjects. PLoS ONE, 2016, 11, e0145811.	2.5	40
22	Baseline HOMA IR and Circulating FGF21 Levels Predict NAFLD Improvement in Patients Undergoing a Low Carbohydrate Dietary Intervention for Weight Loss: A Prospective Observational Pilot Study. Nutrients, 2020, 12, 2141.	4.1	39
23	Testicular histopathology, semen analysis and FSH, predictive value of sperm retrieval: supportive counseling in case of reoperation after testicular sperm extraction (TESE). BMC Urology, 2018, 18, 63.	1.4	37
24	Circulating SIRT1 Increases After Intragastric Balloon Fat Loss in Obese Patients. Obesity Surgery, 2016, 26, 1215-1220.	2.1	36
25	The decline in muscle strength and muscle quality in relation to metabolic derangements in adult women with obesity. Clinical Nutrition, 2019, 38, 2430-2435.	5.0	36
26	Levels of cadmium and lead in blood: an application of validated methods in a group of patients with endocrine/metabolic disorders from the Rome area. Microchemical Journal, 2005, 79, 349-355.	4.5	33
27	Obesity treatment within the Italian national healthcare system tertiary care centers: what can we learn?. Eating and Weight Disorders, 2021, 26, 771-778.	2.5	32
28	HDL cholesterol is a strong determinant of endothelial progenitor cells in hypercholesterolemic subjects. Microvascular Research, 2010, 80, 274-279.	2.5	31
29	Overweight and obese patients with nickel allergy have a worse metabolic profile compared to weight matched non-allergic individuals. PLoS ONE, 2018, 13, e0202683.	2.5	30
30	Inverse Association of Circulating SIRT1 and Adiposity: A Study on Underweight, Normal Weight, and Obese Patients. Frontiers in Endocrinology, 2018, 9, 449.	3.5	27
31	Ketogenic Diet as a Preventive and Supportive Care for COVID-19 Patients. Nutrients, 2021, 13, 1004.	4.1	27
32	Rapid Weight Loss, Central Obesity Improvement and Blood Glucose Reduction Are Associated with a Stronger Adaptive Immune Response Following COVID-19 mRNA Vaccine. Vaccines, 2022, 10, 79.	4.4	27
33	Hypoxia Promotes the Inflammatory Response and Stemness Features in Visceral Fat Stem Cells From Obese Subjects. Journal of Cellular Physiology, 2016, 231, 668-679.	4.1	26
34	Disability, Physical Inactivity, and Impaired Health-Related Quality of Life Are Not Different in Metabolically Healthy vs. Unhealthy Obese Subjects. Nutrients, 2016, 8, 759.	4.1	24
35	Liver disease in obesity and underweight: the two sides of the coin. A narrative review. Eating and Weight Disorders, 2021, 26, 2097-2107.	2.5	24
36	Impact of Disability, Psychological Status, and Comorbidity on Health-Related Quality of Life Perceived by Subjects with Obesity. Obesity Facts, 2020, 13, 191-200.	3.4	24

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37	Integrated Haematological Profiles of Redox <i>Status</i> , Lipid, and Inflammatory Protein Biomarkers in Benign Obesity and Unhealthy Obesity with Metabolic Syndrome. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-14.	4.0	22
38	Is Growth Hormone Insufficiency the Missing Link Between Obesity, Male Gender, Age, and COVIDâ€19 Severity?. Obesity, 2020, 28, 2038-2039.	3.0	22
39	Severe growth hormone deficiency and empty sella in obesity: a cross-sectional study. Endocrine, 2015, 49, 503-511.	2.3	19
40	Insulin growth factor-1 correlates with higher bone mineral density and lower inflammation status in obese adult subjects. Eating and Weight Disorders, 2018, 23, 375-381.	2.5	19
41	Blood SIRT1 Shows a Coherent Association with Leptin and Adiponectin in Relation to the Degree and Distribution of Adiposity: A Study in Obesity, Normal Weight and Anorexia Nervosa. Nutrients, 2020, 12, 3506.	4.1	15
42	Sarcopenic obesity: What about in the cancer setting?. Nutrition, 2022, 98, 111624.	2.4	14
43	The Influence of Ketone Bodies on Circadian Processes Regarding Appetite, Sleep and Hormone Release: A Systematic Review of the Literature. Nutrients, 2022, 14, 1410.	4.1	14
44	Sarcopenic obesity and insulin resistance: Application of novel body composition models. Nutrition, 2020, 75-76, 110765.	2.4	13
45	An Exploratory Study on the Influence of Psychopathological Risk and Impulsivity on BMI and Perceived Quality of Life in Obese Patients. Nutrients, 2017, 9, 431.	4.1	12
46	Ketogenic Diet for Obese COVID-19 Patients: Is Respiratory Disease a Contraindication? A Narrative Review of the Literature on Ketogenic Diet and Respiratory Function. Frontiers in Nutrition, 2021, 8, 771047.	3.7	11
47	Nickel Sensitivity Is Associated with GH-IGF1 Axis Impairment and Pituitary Abnormalities on MRI in Overweight and Obese Subjects. International Journal of Molecular Sciences, 2020, 21, 9733.	4.1	10
48	A novel aspect of lindane testicular toxicity: in vitro effects on peritubular myoid cells. Reproductive Toxicology, 1999, 13, 431-441.	2.9	9
49	Is obesity the missing link between COVID-19 severity and air pollution?. Environmental Pollution, 2020, 266, 115327.	7.5	9
50	Application of a Machine Learning Technology in the Definition of Metabolically Healthy and Unhealthy Status: A Retrospective Study of 2567 Subjects Suffering from Obesity with or without Metabolic Syndrome. Nutrients, 2022, 14, 373.	4.1	8
51	Whey Protein, L-Leucine and Vitamin D Supplementation for Preserving Lean Mass during a Low-Calorie Diet in Sarcopenic Obese Women. Nutrients, 2022, 14, 1884.	4.1	8
52	Microbiological Profiles of Dental Implants in Metabolic Syndrome Patients: A Case-Control Study. Antibiotics, 2021, 10, 452.	3.7	6
53	Very Low-Calorie Ketogenic Diets to Treat Patients With Obesity and Chronic Kidney Disease. , 2021, 31, 340-341.		6
54	Validation of the Italian version of the Laval questionnaire: health-related quality of life in subjects with obesity. Health and Quality of Life Outcomes, 2017, 15, 101.	2.4	5

#	Article	IF	CITATIONS
55	MicroRNA Modulation by Dietary Supplements in Obesity. Biomedicines, 2020, 8, 545.	3.2	5
56	Circulating SIRT1 and Sclerostin Correlates with Bone Status in Young Women with Different Degrees of Adiposity. Nutrients, 2022, 14, 983.	4.1	4
57	Leptin modification in chronic myeloid leukemia patients treated with imatinib: An emerging effect of targeted therapy Leukemia Research Reports, 2013, 2, 58-60.	0.4	3
58	Case Report: Pituitary Morphology and Function Are Preserved in Female Patients With Idiopathic Intracranial Hypertension Under Pharmacological Treatment. Frontiers in Endocrinology, 2020, 11, 613054.	3.5	3
59	Ovarian Function and Obesity: PCOS, Menopause. , 2015, , 73-82.		2
60	Letter to the Editor: "Our Response to COVID-19 as Endocrinologists and Diabetologists― Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2665-e2666.	3.6	2
61	Bone density and genomic analysis unfold cold adaptation mechanisms of ancient inhabitants of Tierra del Fuego. Scientific Reports, 2021, 11, 23290.	3.3	1
62	L-Leucine Supplementation for Preserving Lean Mass During Low Calorie Diet in Sarcopenic Obese Women: A Pilot Study. Journal of the Endocrine Society, 2021, 5, A19-A19.	0.2	0