

# Carla Lubrano

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

2,654  
citations

201385

27  
h-index

197535

49  
g-index

62  
all docs

62  
docs citations

62  
times ranked

3751  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of the Phytoestrogen Genistein on Bone Metabolism in Osteopenic Postmenopausal Women. <i>Annals of Internal Medicine</i> , 2007, 146, 839.	2.0	277
2	Central obesity, smoking habit, and hypertension are associated with lower antibody titres in response to COVID-19 mRNA vaccine. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3465.	1.7	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3068-3075.	1.8	160
4	Visceral fat shows the strongest association with the need of intensive care in patients with COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2020, 111, 154319.	1.5	159
5	Breast Safety and Efficacy of Genistein Aglycone for Postmenopausal Bone Loss: A Follow-Up Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4787-4796.	1.8	142
6	Beneficial effects of the ketogenic diet on nonalcoholic fatty liver disease: A comprehensive review of the literature. <i>Obesity Reviews</i> , 2020, 21, e13024.	3.1	131
7	Very Low-Calorie Ketogenic Diet: A Safe and Effective Tool for Weight Loss in Patients with Obesity and Mild Kidney Failure. <i>Nutrients</i> , 2020, 12, 333.	1.7	113
8	Very-Low-Calorie Ketogenic Diets With Whey, Vegetable, or Animal Protein in Patients With Obesity: A Randomized Pilot Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2939-2949.	1.8	81
9	Biological definition of multiple chemical sensitivity from redox state and cytokine profiling and not from polymorphisms of xenobiotic-metabolizing enzymes. <i>Toxicology and Applied Pharmacology</i> , 2010, 248, 285-292.	1.3	75
10	Reduced sleep duration affects body composition, dietary intake and quality of life in obese subjects. <i>Eating and Weight Disorders</i> , 2016, 21, 501-505.	1.2	68
11	OPG and sRANKL Serum Concentrations in Osteopenic, Postmenopausal Women After 2-Year Genistein Administration. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 715-720.	3.1	67
12	Scientific evidence underlying contraindications to the ketogenic diet: An update. <i>Obesity Reviews</i> , 2020, 21, e13053.	3.1	63
13	Relationships between Body Fat Distribution, Epicardial Fat and Obstructive Sleep Apnea in Obese Patients with and without Metabolic Syndrome. <i>PLoS ONE</i> , 2012, 7, e47059.	1.1	58
14	Prevalence, Mass, and Glucose-Uptake Activity of 18F-FDG-Detected Brown Adipose Tissue in Humans Living in a Temperate Zone of Italy. <i>PLoS ONE</i> , 2013, 8, e63391.	1.1	55
15	Obesity and Metabolic Comorbidities: Environmental Diseases?. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-9.	1.9	51
16	Assessment of trabecular bone score (TBS) in overweight/obese men: effect of metabolic and anthropometric factors. <i>Endocrine</i> , 2016, 54, 342-347.	1.1	45
17	Safety and efficacy of a multiphase dietetic protocol with meal replacements including a step with very low calorie diet. <i>Endocrine</i> , 2015, 48, 863-870.	1.1	43
18	Effect of obesity and metabolic syndrome on plasma oxysterols and fatty acids in human. <i>Steroids</i> , 2015, 99, 287-292.	0.8	43

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19	Current Evidence to Propose Different Food Supplements for Weight Loss: A Comprehensive Review. <i>Nutrients</i> , 2020, 12, 2873.	1.7	43
20	Mangosteen Extract Shows a Potent Insulin Sensitizing Effect in Obese Female Patients: A Prospective Randomized Controlled Pilot Study. <i>Nutrients</i> , 2018, 10, 586.	1.7	42
21	Fatty Liver Index Associates with Relative Sarcopenia and GH/ IGF- 1 Status in Obese Subjects. <i>PLoS ONE</i> , 2016, 11, e0145811.	1.1	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. <i>Nutrients</i> , 2020, 12, 2141.	1.7	39
23	Testicular histopathology, semen analysis and FSH, predictive value of sperm retrieval: supportive counseling in case of reoperation after testicular sperm extraction (TESE). <i>BMC Urology</i> , 2018, 18, 63.	0.6	37
24	Circulating SIRT1 Increases After Intra-gastric Balloon Fat Loss in Obese Patients. <i>Obesity Surgery</i> , 2016, 26, 1215-1220.	1.1	36
25	The decline in muscle strength and muscle quality in relation to metabolic derangements in adult women with obesity. <i>Clinical Nutrition</i> , 2019, 38, 2430-2435.	2.3	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. <i>Microchemical Journal</i> , 2005, 79, 349-355.	2.3	33
27	Obesity treatment within the Italian national healthcare system tertiary care centers: what can we learn?. <i>Eating and Weight Disorders</i> , 2021, 26, 771-778.	1.2	32
28	HDL cholesterol is a strong determinant of endothelial progenitor cells in hypercholesterolemic subjects. <i>Microvascular Research</i> , 2010, 80, 274-279.	1.1	31
29	Overweight and obese patients with nickel allergy have a worse metabolic profile compared to weight matched non-allergic individuals. <i>PLoS ONE</i> , 2018, 13, e0202683.	1.1	30
30	Inverse Association of Circulating SIRT1 and Adiposity: A Study on Underweight, Normal Weight, and Obese Patients. <i>Frontiers in Endocrinology</i> , 2018, 9, 449.	1.5	27
31	Ketogenic Diet as a Preventive and Supportive Care for COVID-19 Patients. <i>Nutrients</i> , 2021, 13, 1004.	1.7	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. <i>Vaccines</i> , 2022, 10, 79.	2.1	27
33	Hypoxia Promotes the Inflammatory Response and Stemness Features in Visceral Fat Stem Cells From Obese Subjects. <i>Journal of Cellular Physiology</i> , 2016, 231, 668-679.	2.0	26
34	Disability, Physical Inactivity, and Impaired Health-Related Quality of Life Are Not Different in Metabolically Healthy vs. Unhealthy Obese Subjects. <i>Nutrients</i> , 2016, 8, 759.	1.7	24
35	Liver disease in obesity and underweight: the two sides of the coin. A narrative review. <i>Eating and Weight Disorders</i> , 2021, 26, 2097-2107.	1.2	24
36	Impact of Disability, Psychological Status, and Comorbidity on Health-Related Quality of Life Perceived by Subjects with Obesity. <i>Obesity Facts</i> , 2020, 13, 191-200.	1.6	24

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37	Integrated Haematological Profiles of Redox Status, Lipid, and Inflammatory Protein Biomarkers in Benign Obesity and Unhealthy Obesity with Metabolic Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-14.	1.9	22
38	Is Growth Hormone Insufficiency the Missing Link Between Obesity, Male Gender, Age, and COVID-19 Severity?. <i>Obesity</i> , 2020, 28, 2038-2039.	1.5	22
39	Severe growth hormone deficiency and empty sella in obesity: a cross-sectional study. <i>Endocrine</i> , 2015, 49, 503-511.	1.1	19
40	Insulin growth factor-1 correlates with higher bone mineral density and lower inflammation status in obese adult subjects. <i>Eating and Weight Disorders</i> , 2018, 23, 375-381.	1.2	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. <i>Nutrients</i> , 2020, 12, 3506.	1.7	15
42	Sarcopenic obesity: What about in the cancer setting?. <i>Nutrition</i> , 2022, 98, 111624.	1.1	14
43	The Influence of Ketone Bodies on Circadian Processes Regarding Appetite, Sleep and Hormone Release: A Systematic Review of the Literature. <i>Nutrients</i> , 2022, 14, 1410.	1.7	14
44	Sarcopenic obesity and insulin resistance: Application of novel body composition models. <i>Nutrition</i> , 2020, 75-76, 110765.	1.1	13
45	An Exploratory Study on the Influence of Psychopathological Risk and Impulsivity on BMI and Perceived Quality of Life in Obese Patients. <i>Nutrients</i> , 2017, 9, 431.	1.7	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. <i>Frontiers in Nutrition</i> , 2021, 8, 771047.	1.6	11
47	Nickel Sensitivity Is Associated with GH-IGF1 Axis Impairment and Pituitary Abnormalities on MRI in Overweight and Obese Subjects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9733.	1.8	10
48	A novel aspect of lindane testicular toxicity: in vitro effects on peritubular myoid cells. <i>Reproductive Toxicology</i> , 1999, 13, 431-441.	1.3	9
49	Is obesity the missing link between COVID-19 severity and air pollution?. <i>Environmental Pollution</i> , 2020, 266, 115327.	3.7	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. <i>Nutrients</i> , 2022, 14, 373.	1.7	8
51	Whey Protein, L-Leucine and Vitamin D Supplementation for Preserving Lean Mass during a Low-Calorie Diet in Sarcopenic Obese Women. <i>Nutrients</i> , 2022, 14, 1884.	1.7	8
52	Microbiological Profiles of Dental Implants in Metabolic Syndrome Patients: A Case-Control Study. <i>Antibiotics</i> , 2021, 10, 452.	1.5	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. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 101.	1.0	5

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55	MicroRNA Modulation by Dietary Supplements in Obesity. <i>Biomedicines</i> , 2020, 8, 545.	1.4	5
56	Circulating SIRT1 and Sclerostin Correlates with Bone Status in Young Women with Different Degrees of Adiposity. <i>Nutrients</i> , 2022, 14, 983.	1.7	4
57	Leptin modification in chronic myeloid leukemia patients treated with imatinib: An emerging effect of targeted therapy.. <i>Leukemia Research Reports</i> , 2013, 2, 58-60.	0.2	3
58	Case Report: Pituitary Morphology and Function Are Preserved in Female Patients With Idiopathic Intracranial Hypertension Under Pharmacological Treatment. <i>Frontiers in Endocrinology</i> , 2020, 11, 613054.	1.5	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" <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2665-e2666.	1.8	2
61	Bone density and genomic analysis unfold cold adaptation mechanisms of ancient inhabitants of Tierra del Fuego. <i>Scientific Reports</i> , 2021, 11, 23290.	1.6	1
62	L-Leucine Supplementation for Preserving Lean Mass During Low Calorie Diet in Sarcopenic Obese Women: A Pilot Study. <i>Journal of the Endocrine Society</i> , 2021, 5, A19-A19.	0.1	0