

Gianluca Gortan Cappellari

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

965
citations

471061

17
h-index

525886

27
g-index

30
all docs

30
docs citations

30
times ranked

1674
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenic obesity: What about in the cancer setting?. Nutrition, 2022, 98, 111624.	1.1	14
2	n-3 PUFA dietary lipid replacement normalizes muscle mitochondrial function and oxidative stress through enhanced tissue mitophagy and protects from muscle wasting in experimental kidney disease. Metabolism: Clinical and Experimental, 2022, 133, 155242.	1.5	11
3	Higher unacylated ghrelin and insulin sensitivity following dietary restriction and weight loss in obese humans. Clinical Nutrition, 2021, 40, 638-644.	2.3	10
4	A negative impact of recent weight loss on in-hospital mortality is not modified by overweight and obesity. Clinical Nutrition, 2020, 39, 2510-2516.	2.3	12
5	The Impact of Protein Supplementation Targeted at Improving Muscle Mass on Strength in Cancer Patients: A Scoping Review. Nutrients, 2020, 12, 2099.	1.7	10
6	Double burden of malnutrition in persons with obesity. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 307-313.	2.6	39
7	Preserved Skeletal Muscle Mitochondrial Function, Redox State, Inflammation and Mass in Obese Mice with Chronic Heart Failure. Nutrients, 2020, 12, 3393.	1.7	6
8	Central adiposity markers, plasma lipid profile and cardiometabolic risk prediction in overweight-obese individuals. Clinical Nutrition, 2019, 38, 1171-1179.	2.3	25
9	Ghrelin Derangements in Idiopathic Dilated Cardiomyopathy: Impact of Myocardial Disease Duration and Left Ventricular Ejection Fraction. Journal of Clinical Medicine, 2019, 8, 1152.	1.0	8
10	Unacylated Ghrelin Improves Vascular Dysfunction and Attenuates Atherosclerosis during High-Fat Diet Consumption in Rodents. International Journal of Molecular Sciences, 2019, 20, 499.	1.8	18
11	Poor nutritional status but not cognitive or functional impairment perÅse independently predict 1 year mortality in elderly patients with hip-fracture. Clinical Nutrition, 2019, 38, 1607-1612.	2.3	29
12	Ghrelin forms in the modulation of energy balance and metabolism. Eating and Weight Disorders, 2019, 24, 997-1013.	1.2	24
13	Insulin resistance in obesity: an overview of fundamental alterations. Eating and Weight Disorders, 2018, 23, 149-157.	1.2	218
14	Update on the Impact of Omega 3 Fatty Acids on Inflammation, Insulin Resistance and Sarcopenia: A Review. International Journal of Molecular Sciences, 2018, 19, 218.	1.8	58
15	Gender-Specific Association of Desacylated Ghrelin with Subclinical Atherosclerosis in the Metabolic Syndrome. Archives of Medical Research, 2017, 48, 441-448.	1.5	6
16	Unacylated Ghrelin: A Novel Regulator of Muscle Intermediate Metabolism With Potential Beneficial Effects in Chronic Kidney Disease. , 2017, 27, 474-477.		7
17	Unacylated ghrelin normalizes skeletal muscle oxidative stress and prevents muscle catabolism by enhancing tissue mitophagy in experimental chronic kidney disease. FASEB Journal, 2017, 31, 5159-5171.	0.2	36
18	Acylated ghrelin treatment normalizes skeletal muscle mitochondrial oxidative capacity and AKT phosphorylation in rat chronic heart failure. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 991-998.	2.9	43

#	ARTICLE	IF	CITATIONS
19	Omega 3 Polyunsaturated Fatty Acids Improve Endothelial Dysfunction in Chronic Renal Failure: Role of eNOS Activation and of Oxidative Stress. <i>Nutrients</i> , 2017, 9, 895.	1.7	32
20	Lack of Fibronectin Extra Domain A Alternative Splicing Exacerbates Endothelial Dysfunction in Diabetes. <i>Scientific Reports</i> , 2016, 6, 37965.	1.6	17
21	Unacylated Ghrelin Reduces Skeletal Muscle Reactive Oxygen Species Generation and Inflammation and Prevents High-Fat Diet-Induced Hyperglycemia and Whole-Body Insulin Resistance in Rodents. <i>Diabetes</i> , 2016, 65, 874-886.	0.3	64
22	Gastric bypass-induced weight loss alters obesity-associated patterns of plasma pentraxin-3 and systemic inflammatory markers. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 23-32.	1.0	17
23	Unacylated ghrelin does not alter mitochondrial function, redox state and triglyceride content in rat liver in vivo. <i>Clinical Nutrition Experimental</i> , 2015, 4, 1-7.	2.0	4
24	AAV-mediated in vivo functional selection of tissue-protective factors against ischaemia. <i>Nature Communications</i> , 2015, 6, 7388.	5.8	65
25	The Association between Hematological Parameters and Insulin Resistance Is Modified by Body Mass Index – Results from the North-East Italy MoMa Population Study. <i>PLoS ONE</i> , 2014, 9, e101590.	1.1	25
26	Supplementation of Omega-3 Polyunsaturated Fatty Acids Prevents Increase in Arterial Stiffness After Experimental Menopause. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014, 19, 114-120.	1.0	16
27	Treatment with n-3 polyunsaturated fatty acids reverses endothelial dysfunction and oxidative stress in experimental menopause. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 371-379.	1.9	52
28	Ghrelin and Muscle Metabolism in Chronic Uremia. , 2012, 22, 171-175.		13
29	Hemodialysis Induces p66shc Gene Expression in Nondiabetic Humans: Correlations with Oxidative Stress and Systemic Inflammation. , 2011, 21, 401-409.		6
30	Caloric restriction improves endothelial dysfunction during vascular aging: Effects on nitric oxide synthase isoforms and oxidative stress in rat aorta. <i>Experimental Gerontology</i> , 2010, 45, 848-855.	1.2	80