# Giovanna Muscogiuri

#### List of Publications by Citations

Source: https://exaly.com/author-pdf/6611161/giovanna-muscogiuri-publications-by-citations.pdf

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61 5,129 42 193 h-index g-index citations papers 6.2 6.2 7,046 213 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
193	Nutritional recommendations for CoVID-19 quarantine. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 850-851	5.2	212
192	Blockade of receptor activator of nuclear factor- <b>B</b> (RANKL) signaling improves hepatic insulin resistance and prevents development of diabetes mellitus. <i>Nature Medicine</i> , <b>2013</b> , 19, 358-63	50.5	169
191	Insulin resistance alters islet morphology in nondiabetic humans. <i>Diabetes</i> , <b>2014</b> , 63, 994-1007	0.9	121
190	Commentary: Obesity: The "Achilles heel" for COVID-19?. <i>Metabolism: Clinical and Experimental</i> , <b>2020</b> , 108, 154251	12.7	120
189	Gut microbiota: a new path to treat obesity. International Journal of Obesity Supplements, 2019, 9, 10-19	13.3	114
188	25-Hydroxyvitamin D concentration correlates with insulin-sensitivity and BMI in obesity. <i>Obesity</i> , <b>2010</b> , 18, 1906-10	8	107
187	Trimethylamine-N-oxide (TMAO) as Novel Potential Biomarker of Early Predictors of Metabolic Syndrome. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	98
186	Mechanisms in endocrinology: vitamin D as a potential contributor in endocrine health and disease. <i>European Journal of Endocrinology</i> , <b>2014</b> , 171, R101-10	6.5	92
185	Does vitamin D play a role in autoimmune endocrine disorders? A proof of concept. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2017</b> , 18, 335-346	10.5	91
184	Can vitamin D deficiency cause diabetes and cardiovascular diseases? Present evidence and future perspectives. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 81-7	4.5	88
183	Hypokalemia: a clinical update. <i>Endocrine Connections</i> , <b>2018</b> , 7, R135-R146	3.5	84
182	Vitamin D and chronic diseases: the current state of the art. Archives of Toxicology, 2017, 91, 97-107	5.8	78
181	Vitamin D deficiency: a new risk factor for type 2 diabetes?. <i>Annals of Nutrition and Metabolism</i> , <b>2012</b> , 61, 337-48	4.5	78
180	Risk of new vertebral fractures in patients with adrenal incidentaloma with and without subclinical hypercortisolism: a multicenter longitudinal study. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 1816	6.3 -29	78
179	Glucose toxicity: the leading actor in the pathogenesis and clinical history of type 2 diabetes - mechanisms and potentials for treatment. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2009</b> , 19, 365-77	4.5	78
178	Adherence to the Mediterranean Diet, Dietary Patterns and Body Composition in Women with Polycystic Ovary Syndrome (PCOS). <i>Nutrients</i> , <b>2019</b> , 11,	6.7	77
177	Vitamin D and cardiovascular disease: From atherosclerosis to myocardial infarction and stroke. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 577-584	3.2	71

## (2012-2019)

176	Trimethylamine N-oxide, Mediterranean diet, and nutrition in healthy, normal-weight adults: also a matter of sex?. <i>Nutrition</i> , <b>2019</b> , 62, 7-17	4.8	70	
175	Obesity, type 2 diabetes mellitus and cardiovascular disease risk: an uptodate in the management of polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 207, 214-219	2.4	69	
174	The crosstalk between insulin and renin-angiotensin-aldosterone signaling systems and its effect on glucose metabolism and diabetes prevention. <i>Current Vascular Pharmacology</i> , <b>2008</b> , 6, 301-12	3.3	67	
173	Bariatric surgery and bone disease: from clinical perspective to molecular insights. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 1373-9	5.5	65	
172	Low levels of 25(OH)D and insulin-resistance: 2 unrelated features or a cause-effect in PCOS?. <i>Clinical Nutrition</i> , <b>2012</b> , 31, 476-80	5.9	62	
171	Glucagon-like Peptide-1 and the Central/Peripheral Nervous System: Crosstalk in Diabetes. <i>Trends in Endocrinology and Metabolism</i> , <b>2017</b> , 28, 88-103	8.8	61	
170	HCC development is associated to peripheral insulin resistance in a mouse model of NASH. <i>PLoS ONE</i> , <b>2014</b> , 9, e97136	3.7	56	
169	Does Sars-Cov-2 threaten our dreams? Effect of quarantine on sleep quality and body mass index. <i>Journal of Translational Medicine</i> , <b>2020</b> , 18, 318	8.5	56	
168	Shedding new light on female fertility: The role of vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2017</b> , 18, 273-283	10.5	53	
167	Obesity and sleep disturbance: the chicken or the egg?. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2019</b> , 59, 2158-2165	11.5	53	
166	Bisphenol A: an emerging threat to female fertility. <i>Reproductive Biology and Endocrinology</i> , <b>2020</b> , 18, 22	5	51	
165	Vitamin D and thyroid disease: to D or not to D?. European Journal of Clinical Nutrition, 2015, 69, 291-6	5.2	50	
164	Source and amount of carbohydrate in the diet and inflammation in women with polycystic ovary syndrome. <i>Nutrition Research Reviews</i> , <b>2018</b> , 31, 291-301	7	50	
163	Influence of Bisphenol A on Type 2 Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	50	
162	Lipid profile in nonobese pregnant women with polycystic ovary syndrome: a prospective controlled clinical study. <i>Steroids</i> , <b>2014</b> , 88, 36-43	2.8	48	
161	Effects of Grape Pomace Polyphenolic Extract (Taurisolo) in Reducing TMAO Serum Levels in Humans: Preliminary Results from a Randomized, Placebo-Controlled, Cross-Over Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	48	
160	Vitamin D and pancreas: The role of sunshine vitamin in the pathogenesis of diabetes mellitus and pancreatic cancer. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2017</b> , 57, 3472-3488	11.5	47	
159	New-onset diabetes after kidney transplantation: prevalence, risk factors, and management. <i>Transplantation</i> , <b>2012</b> , 93, 1189-95	1.8	47	

158	The lullaby of the sun: the role of vitamin D in sleep disturbance. Sleep Medicine, 2019, 54, 262-265	4.6	47
157	High-normal TSH values in obesity: is it insulin resistance or adipose tissue@guilt?. <i>Obesity</i> , <b>2013</b> , 21, 101-6	8	46
156	Sex Differences of Vitamin D Status across BMI Classes: An Observational Prospective Cohort Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	45
155	MECHANISMS IN ENDOCRINOLOGY: Metabolic syndrome through the female life cycle. <i>European Journal of Endocrinology</i> , <b>2015</b> , 173, R153-63	6.5	43
154	Endocrine Aspects of Environmental "Obesogen" Pollutants. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	43
153	Role of Nutrition and Adherence to the Mediterranean Diet in the Multidisciplinary Approach of Hidradenitis Suppurativa: Evaluation of Nutritional Status and Its Association with Severity of Disease. <i>Nutrients</i> , <b>2018</b> , 11,	6.7	43
152	Impact of Nutritional Status on Gastroenteropancreatic Neuroendocrine Tumors (GEP-NET) Aggressiveness. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	43
151	Mediterranean Diet and Phase Angle in a Sample of Adult Population: Results of a Pilot Study. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	42
150	Maternal vitamin D levels during pregnancy and neonatal health: evidence to date and clinical implications. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2016</b> , 8, 124-35	3.8	40
149	The management of very low-calorie ketogenic diet in obesity outpatient clinic: a practical guide. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 356	8.5	40
148	Obesogenic endocrine disruptors and obesity: myths and truths. <i>Archives of Toxicology</i> , <b>2017</b> , 91, 3469-3	3 <i>4</i> .785	39
147	A New Light on Vitamin D in Obesity: A Novel Association with Trimethylamine-N-Oxide (TMAO). <i>Nutrients</i> , <b>2019</b> , 11,	6.7	39
146	Oral contraceptives versus physical exercise on cardiovascular and metabolic risk factors in women with polycystic ovary syndrome: a randomized controlled trial. <i>Clinical Endocrinology</i> , <b>2016</b> , 85, 764-771	3.4	39
145	Cardiovascular risk in adult hypopituitaric patients with growth hormone deficiency: is there a role for vitamin D?. <i>Endocrine</i> , <b>2016</b> , 52, 111-9	4	39
144	Endocrinopathies after allogeneic and autologous transplantation of hematopoietic stem cells. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 282147	2.2	38
143	Nutrition, inflammation and liver-spleen axis. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2018</b> , 58, 3141-3158	11.5	38
142	Sleep Apnea, Obesity, and Disturbed Glucose Homeostasis: Epidemiologic Evidence, Biologic Insights, and Therapeutic Strategies. <i>Current Obesity Reports</i> , <b>2020</b> , 9, 30-38	8.4	37
141	Inositols in the Treatment of Insulin-Mediated Diseases. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 3058393	2.7	36

### (2017-2018)

140	Obesity and breast cancer in premenopausal women: Current evidence and future perspectives. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 230, 217-221	2.4	35	
139	Prader- Willi syndrome: An uptodate on endocrine and metabolic complications. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2019</b> , 20, 239-250	10.5	33	
138	Coffee consumption, metabolic syndrome and clinical severity of psoriasis: good or bad stuff?. <i>Archives of Toxicology</i> , <b>2018</b> , 92, 1831-1845	5.8	32	
137	Adherence to the Mediterranean Diet and Circulating Levels of Sirtuin 4 in Obese Patients: A Novel Association. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2017</b> , 2017, 6101254	6.7	31	
136	Effect of Grape Pomace Polyphenols With or Without Pectin on TMAO Serum Levels Assessed by LC/MS-Based Assay: A Preliminary Clinical Study on Overweight/Obese Subjects. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 575	5.6	30	
135	Nutrition and immune system: from the Mediterranean diet to dietary supplementary through the microbiota. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 3066-3090	11.5	30	
134	From gut microbiota dysfunction to obesity: could short-chain fatty acids stop this dangerous course?. <i>Hormones</i> , <b>2019</b> , 18, 245-250	3.1	29	
133	Sleep Quality in Obesity: Does Adherence to the Mediterranean Diet Matter?. Nutrients, 2020, 12,	6.7	29	
132	The size of adrenal incidentalomas correlates with insulin resistance. Is there a cause-effect relationship?. <i>Clinical Endocrinology</i> , <b>2011</b> , 74, 300-5	3.4	29	
131	Adverse glycaemic effects of cancer therapy: indications for a rational approach to cancer patients with diabetes. <i>Metabolism: Clinical and Experimental</i> , <b>2018</b> , 78, 141-154	12.7	28	
130	Chronotype and Adherence to the Mediterranean Diet in Obesity: Results from the Opera Prevention Project. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	26	
129	Impact of adult growth hormone deficiency on metabolic profile and cardiovascular risk [Review]. <i>Endocrine Journal</i> , <b>2015</b> , 62, 1037-48	2.9	26	
128	New-onset Diabetes Mellitus: Predictive Factors and Impact on the Outcome of Patients Undergoing Liver Transplantation. <i>Current Diabetes Reviews</i> , <b>2013</b> , 9, 78-85	2.7	26	
127	The management of neuroendocrine tumours: A nutritional viewpoint. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2019</b> , 59, 1046-1057	11.5	26	
126	Phase Angle: A Possible Biomarker to Quantify Inflammation in Subjects with Obesity and 25(OH)D Deficiency. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	25	
125	Genetic disruption of SOD1 gene causes glucose intolerance and impairs Etell function. <i>Diabetes</i> , <b>2013</b> , 62, 4201-7	0.9	25	
124	Nutritional status and follicular-derived thyroid cancer: An update. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 25-59	11.5	25	
123	Association between vitamin D and sperm parameters: Clinical evidence. <i>Endocrine</i> , <b>2017</b> , 58, 194-198	4	24	

122	Focus on vitamin D and the adrenal gland. Hormone and Metabolic Research, 2015, 47, 239-46	3.1	24
121	Low 25 (OH) vitamin D levels are associated with autoimmune thyroid disease in polycystic ovary syndrome. <i>Endocrine</i> , <b>2016</b> , 53, 538-42	4	24
120	25 Hydroxyvitamin D Deficiency and Its Relationship to Autoimmune Thyroid Disease in the Elderly. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	24
119	GLP-1: benefits beyond pancreas. <i>Journal of Endocrinological Investigation</i> , <b>2014</b> , 37, 1143-53	5.2	23
118	Patient empowerment and the Mediterranean diet as a possible tool to tackle prediabetes associated with overweight or obesity: a pilot study. <i>Hormones</i> , <b>2019</b> , 18, 75-84	3.1	23
117	Nutrition and neuroendocrine tumors: An update of the literature. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2018</b> , 19, 159-167	10.5	23
116	Removal of duodenum elicits GLP-1 secretion. <i>Diabetes Care</i> , <b>2013</b> , 36, 1641-6	14.6	22
115	Metabolic Alterations and Cardiovascular Outcomes of Cortisol Excess. <i>Frontiers of Hormone Research</i> , <b>2016</b> , 46, 54-65	3.5	22
114	Diabetes and pancreatic neuroendocrine tumours: Which interplays, if any?. <i>Cancer Treatment Reviews</i> , <b>2018</b> , 67, 1-9	14.4	21
113	In anorexia nervosa, even a small increase in abdominal fat is responsible for the appearance of insulin resistance. <i>Clinical Endocrinology</i> , <b>2011</b> , 75, 202-6	3.4	21
112	European Guidelines for Obesity Management in Adults with a Very Low-Calorie Ketogenic Diet: A Systematic Review and Meta-Analysis. <i>Obesity Facts</i> , <b>2021</b> , 14, 222-245	5.1	21
111	Physiological serum 25-hydroxyvitamin D concentrations are associated with improved thyroid function-observations from a community-based program. <i>Endocrine</i> , <b>2017</b> , 58, 563-573	4	20
110	Gut: A key player in the pathogenesis of type 2 diabetes?. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2018</b> , 58, 1294-1309	11.5	20
109	The good and bad effects of statins on insulin sensitivity and secretion. <i>Endocrine Research</i> , <b>2014</b> , 39, 137-43	1.9	20
108	Breast cancer prevention in premenopausal women: role of the Mediterranean diet and its components. <i>Nutrition Research Reviews</i> , <b>2020</b> , 33, 19-32	7	20
107	Hypovitaminosis D: a novel risk factor for coronary heart disease in type 2 diabetes?. <i>Endocrine</i> , <b>2016</b> , 51, 268-73	4	18
106	The impact of vitamin D deficiency on patients undergoing kidney transplantation: focus on cardiovascular, metabolic, and endocrine outcomes. <i>Endocrine</i> , <b>2015</b> , 50, 568-74	4	18
105	Current Insights Into Inositol Isoforms, Mediterranean and Ketogenic Diets for Polycystic Ovary Syndrome: From Bench to Bedside. <i>Current Pharmaceutical Design</i> , <b>2016</b> , 22, 5554-5557	3.3	18

## (2018-2016)

104	Prediction of Vertebral Fractures in Patients With Monolateral Adrenal Incidentalomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 2768-75	5.6	18	
103	Influence of the Mediterranean Diet on 25- Hydroxyvitamin D Levels in Adults. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	17	
102	Adrenocortical tumors and insulin resistance: What is the first step?. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 2785-94	7.5	17	
101	Somatotropic Axis and Obesity: Is There Any Role for the Mediterranean Diet?. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	16	
100	Nutrigenetics-personalized nutrition in obesity and cardiovascular diseases. <i>International Journal of Obesity Supplements</i> , <b>2020</b> , 10, 1-13	13.3	16	
99	Vitamin D in obesity and obesity-related diseases: an overview. <i>Minerva Endocrinology</i> , <b>2021</b> , 46, 177-19	<b>2</b> .5	16	
98	Glycogen storage disease type Ia (GSDIa) but not Glycogen storage disease type Ib (GSDIb) is associated to an increased risk of metabolic syndrome: possible role of microsomal glucose 6-phosphate accumulation. <i>Orphanet Journal of Rare Diseases</i> , <b>2015</b> , 10, 91	4.2	15	
97	Calcium and Vitamin D Supplementation. Myths and Realities with Regard to Cardiovascular Risk. <i>Current Vascular Pharmacology</i> , <b>2019</b> , 17, 610-617	3.3	15	
96	Mediterranean diet as tool to manage obesity in menopause: A narrative review. <i>Nutrition</i> , <b>2020</b> , 79-80, 110991	4.8	15	
95	From obesity through gut microbiota to cardiovascular diseases: a dangerous journey. <i>International Journal of Obesity Supplements</i> , <b>2020</b> , 10, 35-49	13.3	15	
94	Nutritionist and obesity: brief overview on efficacy, safety, and drug interactions of the main weight-loss dietary supplements. <i>International Journal of Obesity Supplements</i> , <b>2019</b> , 9, 32-49	13.3	14	
93	Combined acute hyperglycemic and hyperinsulinemic clamp induced profibrotic and proinflammatory responses in the kidney. <i>American Journal of Physiology - Cell Physiology</i> , <b>2014</b> , 306, C202-11	5.4	14	
92	Vitamin D and Sleep Regulation: Is there a Role for Vitamin D?. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 2492-2496	3.3	14	
91	Could ketogenic diet "starve" cancer? Emerging evidence. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 1-22	11.5	14	
90	Very low-calorie ketogenic diet (VLCKD) in patients with psoriasis and obesity: an update for dermatologists and nutritionists. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 1-17	11.5	14	
89	Gender-related issues in the pharmacology of new anti-obesity drugs. Obesity Reviews, 2019, 20, 375-38	<b>34</b> 0.6	14	
88	The opera prevention project. International Journal of Food Sciences and Nutrition, 2021, 72, 1-3	3.7	14	
87	Vitamin D: past, present and future perspectives in the prevention of chronic diseases. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 1221-1225	5.2	14	

86	Arctium lappa contributes to the management of type 2 diabetes mellitus by regulating glucose homeostasis and improving oxidative stress: A critical review of in vitro and in vivo animal-based studies. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2213-2220	6.7	13
85	Insulin-Mediated Diseases: Adrenal Mass and Polycystic Ovary Syndrome. <i>Trends in Endocrinology and Metabolism</i> , <b>2015</b> , 26, 512-514	8.8	13
84	New-generation anti-obesity drugs: naltrexone/bupropion and liraglutide. An update for endocrinologists and nutritionists. <i>Minerva Endocrinologica</i> , <b>2020</b> , 45, 127-137	1.9	12
83	ESPEN micronutrient guideline Clinical Nutrition, 2022,	5.9	12
82	Could the Mediterranean diet be effective in women with polycystic ovary syndrome? A proof of concept. <i>European Journal of Clinical Nutrition</i> , <b>2015</b> , 69, 974	5.2	11
81	Berberine improves reproductive features in obese Caucasian women with polycystic ovary syndrome independently of changes of insulin sensitivity. <i>E-SPEN Journal</i> , <b>2013</b> , 8, e200-e204		11
8o	Critical role of chemokine (C-C motif) receptor 2 (CCR2) in the KKAy + Apoe -/- mouse model of the metabolic syndrome. <i>Diabetologia</i> , <b>2011</b> , 54, 2660-8	10.3	11
79	Vitamin D and psoriasis: an update for dermatologists and nutritionists. <i>Minerva Endocrinologica</i> , <b>2020</b> , 45, 138-147	1.9	11
78	Adrenal Mass: Insight Into Pathogenesis and a Common Link With Insulin Resistance. <i>Endocrinology</i> , <b>2017</b> , 158, 1527-1532	4.8	10
77	Hypovitaminosis D in adolescents living in the land of sun is correlated with incorrect life style: a survey study in Campania region. <i>Endocrine</i> , <b>2015</b> , 49, 521-7	4	10
76	Epidemiology of pancreatic neuroendocrine neoplasms: a gender perspective. <i>Endocrine</i> , <b>2020</b> , 69, 441-	-450	10
75	The impact of obesity on immune response to infection: Plausible mechanisms and outcomes. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13216	10.6	10
74	Mediterranean diet as medical prescription in menopausal women with obesity: a practical guide for nutritionists. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 1201-1211	11.5	10
73	Irritable bowel syndrome: a new therapeutic target when treating obesity?. Hormones, 2019, 18, 395-39	93.1	9
72	Adherence to the Mediterranean diet is an independent predictor of circulating vitamin D levels in normal weight and non-smoker adults: an observational cross-sectional study. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 848-860	3.7	9
71	Hepatic Notch1 deletion predisposes to diabetes and steatosis via glucose-6-phosphatase and perilipin-5 upregulation. <i>Laboratory Investigation</i> , <b>2016</b> , 96, 972-80	5.9	8
70	Obesity and infectious diseases: pathophysiology and epidemiology of a double pandemic condition <i>International Journal of Obesity</i> , <b>2022</b> ,	5.5	8
69	Specific cut-off for the 25-OH vitamin D levels to predict the highest Body Mass Index and fat mass: a sex-related analysis in obese patients. <i>Minerva Endocrinologica</i> , <b>2020</b> , 45, 266-268	1.9	8

### (2011-2021)

68	Obesity in Prader-Willi syndrome: physiopathological mechanisms, nutritional and pharmacological approaches. <i>Journal of Endocrinological Investigation</i> , <b>2021</b> , 44, 2057-2070	5.2	8
67	The complex combination of COVID-19 and diabetes: pleiotropic changes in glucose metabolism. <i>Endocrine</i> , <b>2021</b> , 72, 317-325	4	8
66	Could hop-derived bitter compounds improve glucose homeostasis by stimulating the secretion of GLP-1?. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2019</b> , 59, 528-535	11.5	8
65	Anti-Inflammatory Nutrients and Obesity-Associated Metabolic-Inflammation: State of the Art and Future Direction <i>Nutrients</i> , <b>2022</b> , 14,	6.7	8
64	Adrenocortical incidentalomas and bone: from molecular insights to clinical perspectives. <i>Endocrine</i> , <b>2018</b> , 62, 506-516	4	7
63	Single-fiber conduction velocity test allows earlier detection of abnormalities in diabetes. <i>Muscle and Nerve</i> , <b>2011</b> , 43, 652-6	3.4	7
62	EAdrenergic Responsive Induction of Insulin Resistance in Liver of Aging Rats. <i>Endocrine Research</i> , <b>2011</b> , 36, 74-82	1.9	7
61	Cardio-Metabolic Indices and Metabolic Syndrome as Predictors of Clinical Severity of Gastroenteropancreatic Neuroendocrine Tumors. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 649496	5.7	7
60	Phase Angle as an Easy Diagnostic Tool of Meta-Inflammation for the Nutritionist. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	7
59	Nutritional guidelines for the management of insulin resistance. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-14	11.5	7
58	Chronotype and cardio metabolic health in obesity: does nutrition matter?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 892-900	3.7	7
57	Taste and the Gastrointestinal tract: from physiology to potential therapeutic target for obesity. <i>International Journal of Obesity Supplements</i> , <b>2019</b> , 9, 1-9	13.3	6
56	Pancreatic Neuroendocrine Neoplasms: Does Sex Matter?. <i>Trends in Endocrinology and Metabolism</i> , <b>2020</b> , 31, 631-641	8.8	6
55	Albiglutide for the treatment of type 2 diabetes. <i>Drugs of Today</i> , <b>2014</b> , 50, 665-78	2.5	6
54	Improving sleep disturbances in obesity by nutritional strategies: review of current evidence and practical guide. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 579-591	3.7	6
53	PCOS and nutritional approaches: Differences between lean and obese phenotype. <i>Metabolism Open</i> , <b>2021</b> , 12, 100123	2.8	6
52	Hepatic Insulin Resistance and Altered Gluconeogenic Pathway in Premature Baboons. <i>Endocrinology</i> , <b>2017</b> , 158, 1140-1151	4.8	5
51	Metabolic syndrome in transplant patients: an academic or a health burden?. <i>Transplantation Proceedings</i> , <b>2011</b> , 43, 313-7	1.1	5

50	Association of vitamin D with insulin resistance and beta-cell dysfunction in subjects at risk for type 2 diabetes: comment to Kayaniyil et al. <i>Diabetes Care</i> , <b>2010</b> , 33, e99; author reply e100	14.6	5
49	Mediterranean diet and breast cancer risk: a narrative review. Minerva Endocrinology, 2020,	2.5	5
48	Phase Angle: Could Be an Easy Tool to Detect Low-Grade Systemic Inflammation in Adults Affected by Prader-Willi Syndrome?. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
47	The Sun@ Vitamin in Adult Patients Affected by Prader-Willi Syndrome. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4
46	Vitamin D deficiency: a potential risk factor for cancer in obesity?. <i>International Journal of Obesity</i> , <b>2022</b> ,	5.5	4
45	Ketogenic diet: a tool for the management of neuroendocrine neoplasms?. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 1-11	11.5	4
44	Maternal obesity: focus on offspring cardiometabolic outcomes. <i>International Journal of Obesity Supplements</i> , <b>2020</b> , 10, 27-34	13.3	4
43	DYSREGULATION OF THE HYPOTHALAMIC-PITUITARY-ADRENAL AXIS INCREASES CENTRAL BODY FAT ACCUMULATION IN MALES AFFECTED BY DIABETES MELLITUS AND LATE-ONSET HYPOGONADISM. <i>Endocrine Practice</i> , <b>2016</b> , 22, 427-33	3.2	4
42	Long-term safety of long-acting octreotide in patients with diabetic retinopathy: results of pooled data from 2 randomized, double-blind, placebo-controlled phase 3 studies. <i>Endocrine</i> , <b>2018</b> , 60, 65-72	4	4
41	Medical therapy of aortic aneurysms: a pathophysiology-based approach. <i>Current Vascular Pharmacology</i> , <b>2011</b> , 9, 572-84	3.3	3
40	Could inhaled corticosteroids be the game changers in the prevention of severe COVID-19? A review of current evidence. <i>Panminerva Medica</i> , <b>2021</b> ,	2	3
39	VLCKD: a real time safety study in obesity <i>Journal of Translational Medicine</i> , <b>2022</b> , 20, 23	8.5	3
38	Metabolic Complications and Kidney Transplantation: Focus on Glycaemia and Dyslipidaemia. <i>Current Vascular Pharmacology</i> , <b>2020</b> , 18, 273-281	3.3	3
37	Is there a relationship between the ketogenic diet and sleep disorders?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 1-11	3.7	3
36	Cardiovascular effects of antiobesity drugs: are the new medicines all the same?. <i>International Journal of Obesity Supplements</i> , <b>2020</b> , 10, 14-26	13.3	3
35	Phase angle and Mediterranean diet in patients with acne: Two easy tools for assessing the clinical severity of disease. <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 171	8.5	3
34	A practical nutritional guide for the management of sleep disturbances in menopause. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 432-446	3.7	3
33	Chronotype: what role in the context of gastroenteropancreatic neuroendocrine tumors?. <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 324	8.5	3

32	Chronotype: A Tool to Screen Eating Habits in Polycystic Ovary Syndrome?. Nutrients, 2022, 14,	6.7	3
31	Dietary Recommendations for Post-COVID-19 Syndrome <i>Nutrients</i> , <b>2022</b> , 14,	6.7	3
30	The role of melatonin in the molecular mechanisms underlying metaflammation and infections in obesity: A narrative review. <i>Obesity Reviews</i> , <b>2021</b> , e13390	10.6	3
29	From Gut Microbiota through Low-Grade Inflammation to Obesity: Key Players and Potential Targets. <i>Nutrients</i> , <b>2022</b> , 14, 2103	6.7	3
28	Letter to the Editor: Genetics and Vitamin D Supplementation in Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 3563-3564	5.6	2
27	Letter to the Editor: Vitamin D: A Wonder Drug for the Cure of Type 2 Diabetes?. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, L43-4	5.6	2
26	The clock diet: a practical nutritional guide to manage obesity through chrononutrition. <i>Minerva Medica</i> , <b>2021</b> ,	2.2	2
25	High-Normal TSH Values in Obesity: Is It Insulin Resistance or Adipose Tissue@Guilt?. <i>Obesity</i> ,	8	2
24	Sleep disturbances: one of the culprits of obesity-related cardiovascular risk?. <i>International Journal of Obesity Supplements</i> , <b>2020</b> , 10, 62-72	13.3	2
23	From microbiota toward gastro-enteropancreatic neuroendocrine neoplasms: Are we on the highway to hell?. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2021</b> , 22, 511-525	10.5	2
22	Association of Trimethylamine N-Oxide (TMAO) with the Clinical Severity of Hidradenitis Suppurativa (Acne Inversa). <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
21	Does Mediterranean diet could have a role on age at menopause and in the management of vasomotor menopausal symptoms? The viewpoint of the endocrinological nutritionist. <i>Current Opinion in Food Science</i> , <b>2021</b> , 39, 171-181	9.8	2
20	Obesity-related gut hormones and cancer: novel insight into the pathophysiology. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 1886-1898	5.5	2
19	Prevalence of polycystic ovary morphology in a region of South Italy. <i>Journal of Ultrasound</i> , <b>2016</b> , 19, 301-302	3.4	2
18	Spot-light on microbiota in obesity and cancer. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 2291-2299	5.5	2
17	Vitamin D deficiency and tumor aggressiveness in gastroenteropancreatic neuroendocrine tumors. <i>Endocrine</i> , <b>2021</b> , 1	4	2
16	Comment on Krul-Poel et al. Effect of Vitamin D Supplementation on Glycemic Control in Patients With Type 2 Diabetes (SUNNY Trial): A Randomized Placebo-Controlled Trial. Diabetes Care 2015;38:1420-1426. <i>Diabetes Care</i> , <b>2015</b> , 38, e190	14.6	1
15	Will vitamin D reduce insulin resistance? Still a long way to go. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 672-3; author reply 673-4	7	1

14	"Forever young at the table": metabolic effects of eating speed in obesity <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 530	8.5	1
13	Vitamin D and endocrine disorders: routine laboratory diagnostic implications. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 29, 111-116	2.4	1
12	Diet as a possible influencing factor in thyroid cancer incidence: the point of view of the nutritionist. <i>Panminerva Medica</i> , <b>2021</b> , 63, 349-360	2	1
11	Association of the Chronotype Score with Circulating Trimethylamine N-Oxide (TMAO) Concentrations. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
10	Nutritional management of type 2 diabetes in subjects with obesity: an international guideline for clinical practice. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-13	11.5	1
9	Could very low-calorie ketogenic diets turn off low grade inflammation in obesity? Emerging evidence <i>Critical Reviews in Food Science and Nutrition</i> , <b>2022</b> , 1-17	11.5	1
8	Clinical and nutritional management of very-low-calorie ketogenic diet (VLCKD) in patients with psoriasis and obesity: a practical guide for the nutritionist. <i>Critical Reviews in Food Science and Nutrition</i> ,1-17	11.5	1
7	Coffee consumption, health benefits and side effects: a narrative review and update for dietitians and nutritionists. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-24	11.5	O
6	A practical nutritional guideline to manage neuroendocrine neoplasms through chronotype and sleep <i>Critical Reviews in Food Science and Nutrition</i> , <b>2022</b> , 1-18	11.5	О
5	Gestational obesity: An unconventional endocrine disruptor for the fetus <i>Biochemical Pharmacology</i> , <b>2022</b> , 198, 114974	6	O
4	Mediterranean Diet: What Are the Consequences for Menopause?. <i>Frontiers in Endocrinology</i> , <b>2022</b> , 13, 886824	5.7	O
3	Differences in vitamin D status might help explain the outcome disparities between African Americans and Caucasians in contemporary kidney transplant recipients. <i>American Journal of Surgery</i> , <b>2017</b> , 214, 163	2.7	
2	Tailored Antidiabetic Therapy. <i>Transplantation</i> , <b>2012</b> , 94, e24-e25	1.8	
1	An unusual case report of polycystic ovary syndrome <i>Journal of Endocrinological Investigation</i> , <b>2022</b> , 1	5.2	