

Giovanna Muscogiuri

List of Publications by Year in descending order

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Version: 2024-02-01

211
papers

8,948
citations

34076

52
h-index

64755

79
g-index

213
all docs

213
docs citations

213
times ranked

11565
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutritional recommendations for CoVID-19 quarantine. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 850-851.	1.3	353
2	Gut microbiota: a new path to treat obesity. <i>International Journal of Obesity Supplements</i> , 2019, 9, 10-19.	12.5	239
3	Blockade of receptor activator of nuclear factor- κ B (RANKL) signaling improves hepatic insulin resistance and prevents development of diabetes mellitus. <i>Nature Medicine</i> , 2013, 19, 358-363.	15.2	211
4	Commentary: Obesity: The "Achilles heel" for COVID-19?. <i>Metabolism: Clinical and Experimental</i> , 2020, 108, 154251.	1.5	182
5	ESPEN micronutrient guideline. <i>Clinical Nutrition</i> , 2022, 41, 1357-1424.	2.3	178
6	Hypokalemia: a clinical update. <i>Endocrine Connections</i> , 2018, 7, R135-R146.	0.8	167
7	Trimethylamine-N-oxide (TMAO) as Novel Potential Biomarker of Early Predictors of Metabolic Syndrome. <i>Nutrients</i> , 2018, 10, 1971.	1.7	164
8	Adherence to the Mediterranean Diet, Dietary Patterns and Body Composition in Women with Polycystic Ovary Syndrome (PCOS). <i>Nutrients</i> , 2019, 11, 2278.	1.7	162
9	Insulin Resistance Alters Islet Morphology in Nondiabetic Humans. <i>Diabetes</i> , 2014, 63, 994-1007.	0.3	152
10	Bisphenol A: an emerging threat to female fertility. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 22.	1.4	139
11	Does vitamin D play a role in autoimmune endocrine disorders? A proof of concept. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 335-346.	2.6	134
12	Obesity and sleep disturbance: the chicken or the egg?. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2158-2165.	5.4	125
13	25-Hydroxyvitamin D Concentration Correlates With Insulin Sensitivity and BMI in Obesity. <i>Obesity</i> , 2010, 18, 1906-1910.	1.5	122
14	MECHANISMS IN ENDOCRINOLOGY: Vitamin D as a potential contributor in endocrine health and disease. <i>European Journal of Endocrinology</i> , 2014, 171, R101-R110.	1.9	122
15	European Guidelines for Obesity Management in Adults with a Very Low-Calorie Ketogenic Diet: A Systematic Review and Meta-Analysis. <i>Obesity Facts</i> , 2021, 14, 222-245.	1.6	112
16	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> , 2011, 26, 1816-1821.	3.1	109
17	Can vitamin D deficiency cause diabetes and cardiovascular diseases? Present evidence and future perspectives. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 81-87.	1.1	108
18	Vitamin D and chronic diseases: the current state of the art. <i>Archives of Toxicology</i> , 2017, 91, 97-107.	1.9	108

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19	The management of very low-calorie ketogenic diet in obesity outpatient clinic: a practical guide. <i>Journal of Translational Medicine</i> , 2019, 17, 356.	1.8	102
20	Shedding new light on female fertility: The role of vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 273-283.	2.6	98
21	Vitamin D Deficiency: A New Risk Factor for Type 2 Diabetes. <i>Annals of Nutrition and Metabolism</i> , 2012, 61, 337-348.	1.0	97
22	Vitamin D and cardiovascular disease: From atherosclerosis to myocardial infarction and stroke. <i>International Journal of Cardiology</i> , 2017, 230, 577-584.	0.8	96
23	Trimethylamine N-oxide, Mediterranean diet, and nutrition in healthy, normal-weight adults: also a matter of sex?. <i>Nutrition</i> , 2019, 62, 7-17.	1.1	91
24	Does Sars-Cov-2 threaten our dreams? Effect of quarantine on sleep quality and body mass index. <i>Journal of Translational Medicine</i> , 2020, 18, 318.	1.8	91
25	Source and amount of carbohydrate in the diet and inflammation in women with polycystic ovary syndrome. <i>Nutrition Research Reviews</i> , 2018, 31, 291-301.	2.1	90
26	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> , 2009, 19, 365-377.	1.1	88
27	Obesity, type 2 diabetes mellitus and cardiovascular disease risk: an update in the management of polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 207, 214-219.	0.5	88
28	Glucagon-like Peptide-1 and the Central/Peripheral Nervous System: Crosstalk in Diabetes. <i>Trends in Endocrinology and Metabolism</i> , 2017, 28, 88-103.	3.1	88
29	Sex Differences of Vitamin D Status across BMI Classes: An Observational Prospective Cohort Study. <i>Nutrients</i> , 2019, 11, 3034.	1.7	86
30	Nutrition and immune system: from the Mediterranean diet to dietary supplementary through the microbiota. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 3066-3090.	5.4	83
31	Bariatric surgery and bone disease: from clinical perspective to molecular insights. <i>International Journal of Obesity</i> , 2012, 36, 1373-1379.	1.6	77
32	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> , 2017, 57, 3472-3488.	5.4	77
33	The Crosstalk Between Insulin and Renin-Angiotensin-Aldosterone Signaling Systems and its Effect on Glucose Metabolism and Diabetes Prevention. <i>Current Vascular Pharmacology</i> , 2008, 6, 301-312.	0.8	76
34	HCC Development Is Associated to Peripheral Insulin Resistance in a Mouse Model of NASH. <i>PLoS ONE</i> , 2014, 9, e97136.	1.1	76
35	Nutrition, inflammation and liver-spleen axis. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 3141-3158.	5.4	74
36	Sleep Quality in Obesity: Does Adherence to the Mediterranean Diet Matter?. <i>Nutrients</i> , 2020, 12, 1364.	1.7	74

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37	Influence of Bisphenol A on Type 2 Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 989.	1.2	72
38	Vitamin D and thyroid disease: to D or not to D?. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 291-296.	1.3	71
39	The lullaby of the sun: the role of vitamin D in sleep disturbance. <i>Sleep Medicine</i> , 2019, 54, 262-265.	0.8	71
40	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> , 2019, 11, 57.	1.7	70
41	Low levels of 25(OH)D and insulin-resistance: 2 unrelated features or a cause-effect in PCOS?. <i>Clinical Nutrition</i> , 2012, 31, 476-480.	2.3	69
42	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> , 2019, 11, 139.	1.7	68
43	Chronotype and Adherence to the Mediterranean Diet in Obesity: Results from the Opera Prevention Project. <i>Nutrients</i> , 2020, 12, 1354.	1.7	68
44	Sleep Apnea, Obesity, and Disturbed Glucose Homeostasis: Epidemiologic Evidence, Biologic Insights, and Therapeutic Strategies. <i>Current Obesity Reports</i> , 2020, 9, 30-38.	3.5	67
45	High-normal tsh values in obesity: Is it insulin resistance or adipose tissue's guilt?. <i>Obesity</i> , 2013, 21, 101-106.	1.5	65
46	Obesity and infectious diseases: pathophysiology and epidemiology of a double pandemic condition. <i>International Journal of Obesity</i> , 2022, 46, 449-465.	1.6	65
47	Endocrine Aspects of Environmental "Obesogen" Pollutants. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 765.	1.2	63
48	Mediterranean Diet and Phase Angle in a Sample of Adult Population: Results of a Pilot Study. <i>Nutrients</i> , 2017, 9, 151.	1.7	61
49	Impact of Nutritional Status on Gastroenteropancreatic Neuroendocrine Tumors (GEP-NET) Aggressiveness. <i>Nutrients</i> , 2018, 10, 1854.	1.7	61
50	Phase Angle: A Possible Biomarker to Quantify Inflammation in Subjects with Obesity and 25(OH)D Deficiency. <i>Nutrients</i> , 2019, 11, 1747.	1.7	60
51	Prader- Willi syndrome: An update on endocrine and metabolic complications. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019, 20, 239-250.	2.6	58
52	Lipid profile in nonobese pregnant women with polycystic ovary syndrome: A prospective controlled clinical study. <i>Steroids</i> , 2014, 88, 36-43.	0.8	57
53	Nutritional status and follicular-derived thyroid cancer: An update. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 25-59.	5.4	57
54	MECHANISMS IN ENDOCRINOLOGY: Metabolic syndrome through the female life cycle. <i>European Journal of Endocrinology</i> , 2015, 173, R153-R163.	1.9	56

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55	Maternal vitamin D levels during pregnancy and neonatal health: evidence to date and clinical implications. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2016, 8, 124-135.	1.2	56
56	Obesogenic endocrine disruptors and obesity: myths and truths. <i>Archives of Toxicology</i> , 2017, 91, 3469-3475.	1.9	55
57	New-Onset Diabetes After Kidney Transplantation. <i>Transplantation</i> , 2012, 93, 1189-1195.	0.5	54
58	Endocrinopathies after Allogeneic and Autologous Transplantation of Hematopoietic Stem Cells. <i>Scientific World Journal, The</i> , 2014, 2014, 1-13.	0.8	54
59	A New Light on Vitamin D in Obesity: A Novel Association with Trimethylamine-N-Oxide (TMAO). <i>Nutrients</i> , 2019, 11, 1310.	1.7	54
60	Oral contraceptives <i>versus</i> physical exercise on cardiovascular and metabolic risk factors in women with polycystic ovary syndrome: a randomized controlled trial. <i>Clinical Endocrinology</i> , 2016, 85, 764-771.	1.2	53
61	Obesity and breast cancer in premenopausal women: Current evidence and future perspectives. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 230, 217-221.	0.5	53
62	From gut microbiota dysfunction to obesity: could short-chain fatty acids stop this dangerous course?. <i>Hormones</i> , 2019, 18, 245-250.	0.9	50
63	Coffee consumption, metabolic syndrome and clinical severity of psoriasis: good or bad stuff?. <i>Archives of Toxicology</i> , 2018, 92, 1831-1845.	1.9	49
64	Anti-Inflammatory Nutrients and Obesity-Associated Metabolic-Inflammation: State of the Art and Future Direction. <i>Nutrients</i> , 2022, 14, 1137.	1.7	49
65	Cardiovascular risk in adult hypopituitary patients with growth hormone deficiency: is there a role for vitamin D?. <i>Endocrine</i> , 2016, 52, 111-119.	1.1	48
66	Adherence to the Mediterranean Diet and Circulating Levels of Sirtuin 4 in Obese Patients: A Novel Association. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	1.9	48
67	Adverse glycaemic effects of cancer therapy: indications for a rational approach to cancer patients with diabetes. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 141-154.	1.5	47
68	Vitamin D and Sleep Regulation: Is there a Role for Vitamin D?. <i>Current Pharmaceutical Design</i> , 2020, 26, 2492-2496.	0.9	45
69	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> , 2019, 10, 575.	1.6	44
70	Obesity in Prader-Willi syndrome: physiopathological mechanisms, nutritional and pharmacological approaches. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2057-2070.	1.8	43
71	Inositols in the Treatment of Insulin-Mediated Diseases. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-6.	0.6	42
72	Phase Angle as an Easy Diagnostic Tool of Meta-Inflammation for the Nutritionist. <i>Nutrients</i> , 2021, 13, 1446.	1.7	42

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73	Vitamin D in obesity and obesity-related diseases: an overview. <i>Minerva Endocrinology</i> , 2021, 46, 177-192.	0.6	41
74	25 Hydroxyvitamin D Deficiency and Its Relationship to Autoimmune Thyroid Disease in the Elderly. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 850.	1.2	40
75	The management of neuroendocrine tumours: A nutritional viewpoint. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 1046-1057.	5.4	40
76	From obesity through gut microbiota to cardiovascular diseases: a dangerous journey. <i>International Journal of Obesity Supplements</i> , 2020, 10, 35-49.	12.5	40
77	Physiological serum 25-hydroxyvitamin D concentrations are associated with improved thyroid function—observations from a community-based program. <i>Endocrine</i> , 2017, 58, 563-573.	1.1	39
78	Could ketogenic diet “starve” cancer? Emerging evidence. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 1800-1821.	5.4	39
79	The size of adrenal incidentalomas correlates with insulin resistance. Is there a cause-effect relationship?. <i>Clinical Endocrinology</i> , 2011, 74, 300-305.	1.2	38
80	Nutrition and neuroendocrine tumors: An update of the literature. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2018, 19, 159-167.	2.6	38
81	Breast cancer prevention in premenopausal women: role of the Mediterranean diet and its components. <i>Nutrition Research Reviews</i> , 2020, 33, 19-32.	2.1	38
82	Impact of adult growth hormone deficiency on metabolic profile and cardiovascular risk [Review]. <i>Endocrine Journal</i> , 2015, 62, 1037-1048.	0.7	37
83	Focus on Vitamin D and the Adrenal Gland. <i>Hormone and Metabolic Research</i> , 2015, 47, 239-246.	0.7	37
84	Patient empowerment and the Mediterranean diet as a possible tool to tackle prediabetes associated with overweight or obesity: a pilot study. <i>Hormones</i> , 2019, 18, 75-84.	0.9	37
85	Genetic Disruption of SOD1 Gene Causes Glucose Intolerance and Impairs β -Cell Function. <i>Diabetes</i> , 2013, 62, 4201-4207.	0.3	34
86	Nutrigenetics—personalized nutrition in obesity and cardiovascular diseases. <i>International Journal of Obesity Supplements</i> , 2020, 10, 1-13.	12.5	34
87	Vitamin D: A Role Also in Long COVID-19?. <i>Nutrients</i> , 2022, 14, 1625.	1.7	34
88	Environment and Health: Not Only Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 724.	1.2	33
89	Mediterranean diet as medical prescription in menopausal women with obesity: a practical guide for nutritionists. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 1201-1211.	5.4	33
90	The impact of obesity on immune response to infection: Plausible mechanisms and outcomes. <i>Obesity Reviews</i> , 2021, 22, e13216.	3.1	33

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91	Current Insights Into Inositol Isoforms, Mediterranean and Ketogenic Diets for Polycystic Ovary Syndrome: From Bench to Bedside. <i>Current Pharmaceutical Design</i> , 2016, 22, 5554-5557.	0.9	33
92	Metabolically Healthy Obesity (MHO) vs. Metabolically Unhealthy Obesity (MUO) Phenotypes in PCOS: Association with Endocrine-Metabolic Profile, Adherence to the Mediterranean Diet, and Body Composition. <i>Nutrients</i> , 2021, 13, 3925.	1.7	33
93	Association between vitamin D and sperm parameters: Clinical evidence. <i>Endocrine</i> , 2017, 58, 194-198.	1.1	32
94	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> , 2022, 62, 398-414.	5.4	32
95	Influence of the Mediterranean Diet on 25-Hydroxyvitamin D Levels in Adults. <i>Nutrients</i> , 2020, 12, 1439.	1.7	32
96	Metabolic Alterations and Cardiovascular Outcomes of Cortisol Excess. <i>Frontiers of Hormone Research</i> , 2016, 46, 54-65.	1.0	31
97	New-onset Diabetes Mellitus: Predictive Factors and Impact on the Outcome of Patients Undergoing Liver Transplantation. <i>Current Diabetes Reviews</i> , 2013, 9, 78-85.	0.6	30
98	Diabetes and pancreatic neuroendocrine tumours: Which interplays, if any?. <i>Cancer Treatment Reviews</i> , 2018, 67, 1-9.	3.4	30
99	Adrenocortical tumors and insulin resistance: What is the first step?. <i>International Journal of Cancer</i> , 2016, 138, 2785-2794.	2.3	29
100	Phtalates: new cardiovascular health disruptors?. <i>Archives of Toxicology</i> , 2017, 91, 1513-1517.	1.9	29
101	The complex combination of COVID-19 and diabetes: pleiotropic changes in glucose metabolism. <i>Endocrine</i> , 2021, 72, 317-325.	1.1	29
102	PCOS and nutritional approaches: Differences between lean and obese phenotype. <i>Metabolism Open</i> , 2021, 12, 100123.	1.4	29
103	From Gut Microbiota through Low-Grade Inflammation to Obesity: Key Players and Potential Targets. <i>Nutrients</i> , 2022, 14, 2103.	1.7	29
104	Removal of Duodenum Elicits GLP-1 Secretion. <i>Diabetes Care</i> , 2013, 36, 1641-1646.	4.3	28
105	Prediction of Vertebral Fractures in Patients With Monolateral Adrenal Incidentalomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2768-2775.	1.8	28
106	Gender-related issues in the pharmacology of new anti-obesity drugs. <i>Obesity Reviews</i> , 2019, 20, 375-384.	3.1	28
107	In anorexia nervosa, even a small increase in abdominal fat is responsible for the appearance of insulin resistance. <i>Clinical Endocrinology</i> , 2011, 75, 202-206.	1.2	27
108	The good and bad effects of statins on insulin sensitivity and secretion. <i>Endocrine Research</i> , 2014, 39, 137-143.	0.6	27

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109	Somatotropic Axis and Obesity: Is There Any Role for the Mediterranean Diet?. <i>Nutrients</i> , 2019, 11, 2228.	1.7	27
110	Cardio-Metabolic Indices and Metabolic Syndrome as Predictors of Clinical Severity of Gastroenteropancreatic Neuroendocrine Tumors. <i>Frontiers in Endocrinology</i> , 2021, 12, 649496.	1.5	27
111	Low 25 (OH) vitamin D levels are associated with autoimmune thyroid disease in polycystic ovary syndrome. <i>Endocrine</i> , 2016, 53, 538-542.	1.1	26
112	Gut: A key player in the pathogenesis of type 2 diabetes?. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 1294-1309.	5.4	26
113	Epidemiology of pancreatic neuroendocrine neoplasms: a gender perspective. <i>Endocrine</i> , 2020, 69, 441-450.	1.1	26
114	Vitamin D and psoriasis: an update for dermatologists and nutritionists. <i>Minerva Endocrinologica</i> , 2020, 45, 138-147.	1.7	26
115	VLCKD: a real time safety study in obesity. <i>Journal of Translational Medicine</i> , 2022, 20, 23.	1.8	26
116	Dietary Recommendations for Post-COVID-19 Syndrome. <i>Nutrients</i> , 2022, 14, 1305.	1.7	26
117	GLP-1: benefits beyond pancreas. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 1143-1153.	1.8	25
118	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> , 2019, 9, 32-49.	12.5	24
119	Mediterranean diet as tool to manage obesity in menopause: A narrative review. <i>Nutrition</i> , 2020, 79-80, 110991.	1.1	24
120	The opera prevention project. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 1-3.	1.3	24
121	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> , 2023, 63, 1238-1261.	5.4	24
122	New-generation anti-obesity drugs: naltrexone/bupropion and liraglutide. An update for endocrinologists and nutritionists. <i>Minerva Endocrinologica</i> , 2020, 45, 127-137.	1.7	24
123	Nutritional guidelines for the management of insulin resistance. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 6947-6960.	5.4	23
124	Hypovitaminosis D: a novel risk factor for coronary heart disease in type 2 diabetes?. <i>Endocrine</i> , 2016, 51, 268-273.	1.1	22
125	Pancreatic Neuroendocrine Neoplasms: Does Sex Matter?. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 631-641.	3.1	22
126	Chronotype and cardio metabolic health in obesity: does nutrition matter?. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 892-900.	1.3	22

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127	Calcium and Vitamin D Supplementation. Myths and Realities with Regard to Cardiovascular Risk. <i>Current Vascular Pharmacology</i> , 2019, 17, 610-617.	0.8	22
128	Phase angle as an easy diagnostic tool for the nutritionist in the evaluation of inflammatory changes during the active stage of a very low-calorie ketogenic diet. <i>International Journal of Obesity</i> , 2022, 46, 1591-1597.	1.6	22
129	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> , 2015, 10, 91.	1.2	21
130	<sc>Arctium lappa</sc> 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> , 2019, 33, 2213-2220.	2.8	21
131	Phase Angle: Could Be an Easy Tool to Detect Low-Grade Systemic Inflammation in Adults Affected by Prader-Willi Syndrome?. <i>Nutrients</i> , 2020, 12, 2065.	1.7	21
132	The impact of vitamin D deficiency on patients undergoing kidney transplantation: focus on cardiovascular, metabolic, and endocrine outcomes. <i>Endocrine</i> , 2015, 50, 568-574.	1.1	19
133	Vitamin D: past, present and future perspectives in the prevention of chronic diseases. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1221-1225.	1.3	19
134	Irritable bowel syndrome: a new therapeutic target when treating obesity?. <i>Hormones</i> , 2019, 18, 395-399.	0.9	19
135	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> , 2021, 72, 848-860.	1.3	18
136	The role of melatonin in the molecular mechanisms underlying metaflammation and infections in obesity: A narrative review. <i>Obesity Reviews</i> , 2022, 23, e13390.	3.1	18
137	Insulin-Mediated Diseases: Adrenal Mass and Polycystic Ovary Syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 512-514.	3.1	17
138	Improving sleep disturbances in obesity by nutritional strategies: review of current evidence and practical guide. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 579-591.	1.3	17
139	The Importance of Being a "Lark" in Post-Menopausal Women with Obesity: A Ploy to Prevent Type 2 Diabetes Mellitus?. <i>Nutrients</i> , 2021, 13, 3762.	1.7	17
140	Could very low-calorie ketogenic diets turn off low grade inflammation in obesity? Emerging evidence. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 8320-8336.	5.4	17
141	Combined acute hyperglycemic and hyperinsulinemic clamp induced profibrotic and proinflammatory responses in the kidney. <i>American Journal of Physiology - Cell Physiology</i> , 2014, 306, C202-C211.	2.1	15
142	Sleep disturbances: one of the culprits of obesity-related cardiovascular risk?. <i>International Journal of Obesity Supplements</i> , 2020, 10, 62-72.	12.5	15
143	Mediterranean diet and breast cancer risk: a narrative review. <i>Minerva Endocrinology</i> , 2020, , .	0.6	15
144	Critical role of chemokine (C-C motif) receptor 2 (CCR2) in the KKAy + Apoe ^{-/-} mouse model of the metabolic syndrome. <i>Diabetologia</i> , 2011, 54, 2660-2668.	2.9	14

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145	Berberine improves reproductive features in obese Caucasian women with polycystic ovary syndrome independently of changes of insulin sensitivity. <i>E-SPEN Journal</i> , 2013, 8, e200-e204.	0.5	14
146	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> , 2021, 19, 171.	1.8	14
147	Evening chronotype is associated with severe NAFLD in obesity. <i>International Journal of Obesity</i> , 2022, 46, 1638-1643.	1.6	14
148	Adrenal Mass: Insight Into Pathogenesis and a Common Link With Insulin Resistance. <i>Endocrinology</i> , 2017, 158, 1527-1532.	1.4	13
149	From microbiota toward gastro-enteropancreatic neuroendocrine neoplasms: Are we on the highway to hell?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 511-525.	2.6	13
150	Chronotype: what role in the context of gastroenteropancreatic neuroendocrine tumors?. <i>Journal of Translational Medicine</i> , 2021, 19, 324.	1.8	13
151	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> , 2020, 45, 266-268.	1.7	13
152	Is there a relationship between the ketogenic diet and sleep disorders?. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 285-295.	1.3	13
153	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> , 2015, 49, 521-527.	1.1	12
154	Could the Mediterranean diet be effective in women with polycystic ovary syndrome? A proof of concept. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 974-974.	1.3	12
155	Vitamin D deficiency: a potential risk factor for cancer in obesity?. <i>International Journal of Obesity</i> , 2022, 46, 707-717.	1.6	12
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