

# Seyed Mohammad Mousavi

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,269  
citations

331538

21  
h-index

414303

32  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glioblastoma: exosome and microRNA as novel diagnosis biomarkers. <i>Cancer Gene Therapy</i> , 2016, 23, 415-418.	2.2	203
2	Resveratrol supplementation significantly influences obesity measures: a systematic review and doseâ€“response metaâ€“analysis of randomized controlled trials. <i>Obesity Reviews</i> , 2019, 20, 487-498.	3.1	51
3	Melatonin supplementation and pro-inflammatory mediators: a systematic review and meta-analysis of clinical trials. <i>European Journal of Nutrition</i> , 2020, 59, 1803-1813.	1.8	51
4	The effects of curcumin supplementation on body weight, body mass index and waist circumference: a systematic review and dose-response meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 171-180.	5.4	43
5	Adherence to the MIND diet and prevalence of psychological disorders in adults. <i>Journal of Affective Disorders</i> , 2019, 256, 96-102.	2.0	40
6	The effect of zinc supplementation on plasma C-reactive protein concentrations: A systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Pharmacology</i> , 2018, 834, 10-16.	1.7	39
7	Effects of cereal beta-glucan consumption on body weight, body mass index, waist circumference and total energy intake: A meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2019, 43, 131-139.	1.3	39
8	Cinnamon supplementation positively affects obesity: A systematic review and dose-response meta-analysis of randomized controlled trials. <i>Clinical Nutrition</i> , 2020, 39, 123-133.	2.3	37
9	Dietary Intake of Linoleic Acid, Its Concentrations, and the Risk of Type 2 Diabetes: A Systematic Review and Dose-Response Meta-analysis of Prospective Cohort Studies. <i>Diabetes Care</i> , 2021, 44, 2173-2181.	4.3	37
10	The influence of vitamin D supplementation on IGF-1 levels in humans: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2020, 57, 100996.	5.0	35
11	Possible antiâ€“obesity effects of phytosterols and phytostanols supplementation in humans: A systematic review and doseâ€“response metaâ€“analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019, 33, 1246-1257.	2.8	33
12	The association between plant-based dietary patterns and risk of breast cancer: a caseâ€“control study. <i>Scientific Reports</i> , 2021, 11, 3391.	1.6	33
13	Effect of <i>Nigella sativa</i> supplementation on obesity indices: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2018, 38, 48-57.	1.3	32
14	The effect of berberine supplementation on obesity indices: A doseâ€“response meta-analysis and systematic review of randomized controlled trials. <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101113.	0.7	31
15	The effect of metformin on biomarkers associated with breast cancer outcomes: a systematic review, meta-analysis, and doseâ€“response of randomized clinical trials. <i>Clinical and Translational Oncology</i> , 2020, 22, 37-49.	1.2	30
16	Maternal vitamin D status and risk of gestational diabetes mellitus: A systematic review and meta-analysis of prospective cohort studies. <i>Clinical Nutrition</i> , 2021, 40, 2576-2586.	2.3	29
17	The effect of Aronia consumption on lipid profile, blood pressure, and biomarkers of inflammation: A systematic review and metaâ€“analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019, 33, 1981-1990.	2.8	28
18	Magnesium status and attention deficit hyperactivity disorder (ADHD): A meta-analysis. <i>Psychiatry Research</i> , 2019, 274, 228-234.	1.7	28

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19	Anti-hypertensive effects of cinnamon supplementation in adults: A systematic review and dose-response Meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 3144-3154.	5.4	26
20	Effect of alpha-lipoic acid supplementation on lipid profile: A systematic review and meta-analysis of controlled clinical trials. <i>Nutrition</i> , 2019, 59, 121-130.	1.1	25
21	Metformin Therapy Reduces Obesity Indices in Children and Adolescents: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Childhood Obesity</i> , 2020, 16, 174-191.	0.8	25
22	The effect of zinc supplementation on blood pressure: a systematic review and dose-response meta-analysis of randomized-controlled trials. <i>European Journal of Nutrition</i> , 2020, 59, 1815-1827.	1.8	24
23	The effects of psyllium supplementation on body weight, body mass index and waist circumference in adults: A systematic review and dose-response meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 859-872.	5.4	22
24	The influence of metformin on IGF-1 levels in humans: A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2020, 151, 104588.	3.1	22
25	Effects of saffron ( <i>Crocus sativus</i> L.) supplementation on inflammatory biomarkers: A systematic review and meta-analysis. <i>Phytotherapy Research</i> , 2021, 35, 20-32.	2.8	22
26	Effects of folic acid supplementation on C-reactive protein: A systematic review and meta-analysis of randomized controlled trials. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 432-439.	1.1	19
27	Effect of evening primrose oil supplementation on lipid profile: A systematic review and meta-analysis of randomized clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 2628-2638.	2.8	19
28	Esophageal cancer in Iran; a population-based study regarding adequacy of cancer surgery and overall survival. <i>European Journal of Surgical Oncology</i> , 2014, 40, 352-357.	0.5	17
29	Adherence to the Mediterranean dietary pattern in relation to glioma: A case-control study. <i>Clinical Nutrition</i> , 2021, 40, 313-319.	2.3	17
30	Clinical effectiveness of zinc supplementation on the biomarkers of oxidative stress: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2020, 161, 105166.	3.1	13
31	Egg Consumption and Risk of All-Cause and Cause-Specific Mortality: A Systematic Review and Dose-Response Meta-analysis of Prospective Studies. <i>Advances in Nutrition</i> , 2022, 13, 1762-1773.	2.9	13
32	What is the influence of cinnamon supplementation on liver enzymes? A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2021, 35, 5634-5646.	2.8	11
33	The effects of exercise training on inflammatory biomarkers in patients with breast cancer: A systematic review and meta-analysis. <i>Cytokine</i> , 2022, 149, 155712.	1.4	11
34	Higher Adherence to the Mediterranean Dietary Pattern Is Inversely Associated With Severity of COVID-19 and Related Symptoms: A Cross-Sectional Study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	11
35	Refined grains consumption is associated with a greater odds of glioma. <i>Nutritional Neuroscience</i> , 2022, 25, 432-440.	1.5	10
36	The effect of L-arginine supplementation on obesity-related indices: A systematic review and meta-analysis of randomized clinical trials. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 164-174.	0.6	10

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37	Consumption of whole grains and risk of type 2 diabetes: A comprehensive systematic review and doseâ€‘response metaâ€‘analysis of prospective cohort studies. <i>Food Science and Nutrition</i> , 2022, 10, 1950-1960.	1.5	10
38	The Effect of Zinc Supplementation on Serum Leptin Levels: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Hormone and Metabolic Research</i> , 2019, 51, 503-510.	0.7	9
39	Dietary phytochemical index in relation to risk of stroke: a case-control study. <i>Nutritional Neuroscience</i> , 2022, 25, 2239-2246.	1.5	9
40	Dietary intake of total, animal and plant proteins and the risk of coronary heart disease and hypertension: a systematic review and dose-response meta-analysis of prospective cohort studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 1336-1349.	5.4	8
41	The effect of l-carnitine supplementation on serum leptin concentrations: a systematic review and meta-analysis of randomized controlled trials. <i>Endocrine</i> , 2018, 60, 386-394.	1.1	7
42	The effect of Alphaâ€‘lipoic acid supplementation on endothelial function: A systematic review and metaâ€‘analysis. <i>Phytotherapy Research</i> , 2021, 35, 2386-2395.	2.8	7
43	The effect of vitamin D supplementation on fibroblast growth factorâ€‘23 in patients with chronic kidney disease: A systematic review and metaâ€‘analysis. <i>Phytotherapy Research</i> , 2021, 35, 5339-5351.	2.8	7
44	Adherence to the Mediterranean Diet in Relation to Gastric Cancer in Afghanistan. <i>Frontiers in Nutrition</i> , 2022, 9, 830646.	1.6	7
45	Dietary total antioxidant capacity in relation to stroke among Iranian adults. <i>Nutritional Neuroscience</i> , 2020, 23, 465-470.	1.5	6
46	Does saffron supplementation have favorable effects on liver function indicators? A systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 6315-6327.	5.4	6
47	Adherence to plant-based dietary patterns in relation to glioma: a caseâ€‘control study. <i>Scientific Reports</i> , 2021, 11, 21819.	1.6	6
48	The Effects of Folic Acid Supplementation on Pro-inflammatory Mediators: a Systematic Review and Doseâ€‘Response Metaâ€‘Analysis of Randomized Controlled Trials. <i>Clinical Therapeutics</i> , 2021, 43, e346-e363.	1.1	6
49	The association of plant-based dietary patterns and psychological disorders among Iranian adults. <i>Journal of Affective Disorders</i> , 2022, 300, 314-321.	2.0	6
50	Influence of Statins on Circulating Inflammatory Cytokines in Patients With Abnormal Glucose Homeostasis: A Meta-analysis of Data From Randomized Controlled Trials. <i>Clinical Therapeutics</i> , 2020, 42, e13-e31.	1.1	5
51	Dietary phytochemical index in relation to risk of glioma: a case-control study in Iranian adults. <i>Nutrition Journal</i> , 2021, 20, 31.	1.5	5
52	The effects of garlic supplementation on weight loss: A systematic review and meta-analysis of randomized controlled trials. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 370-382.	0.6	5
53	The Association Between Osteocalcin and C-Reactive Protein; A Relation of Bone with Inflammation: A Systematic Review and Meta-Analysis. <i>Hormone and Metabolic Research</i> , 2019, 51, 353-361.	0.7	4
54	The Association between Dietary Inflammatory Potential and Gastric Cancer: A Case Control Study. <i>Nutrition and Cancer</i> , 2022, 74, 463-471.	0.9	4

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55	The effects of vitamin D supplementation on inflammatory biomarkers in patients with abnormal glucose homeostasis: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2021, 170, 105727.	3.1	4
56	Adherence to Alternative Healthy Eating Index (AHEI-2010) is not associated with risk of stroke in Iranian adults: A case-control study. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 48-55.	0.6	3
57	The effects of <i>Anethum graveolens</i> (dill) supplementation on lipid profile and glycemic control: a systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 5705-5716.	5.4	3
58	The effect of oral L-arginine supplementation on asymmetric dimethylarginine levels: A systematic review and meta-analysis of randomized clinical trials. <i>Advances in Integrative Medicine</i> , 2020, 7, 61-66.	0.4	2
59	The Association between Dietary Diversity Score and Risk of Prostate Cancer: (A Case-Control Study). <i>Nutrition and Cancer</i> , 2021, , 1-9.	0.9	2
60	Does glutamine supplementation have favorable effects on glucose control and insulin sensitivity?. <i>Nutrition and Food Science</i> , 2019, 50, 197-215.	0.4	1
61	Breakfast skipping and prevalence of heartburn syndrome among Iranian adults. <i>Eating and Weight Disorders</i> , 2021, 26, 2173-2181.	1.2	0
62	Reply to "Double-counting of effect sizes and inappropriate exclusion of studies in "The influence of vitamin D supplementation on IGF-1 levels in humans: A systematic review and meta-analysis" Ageing Research Reviews, 2021, 66, 101239.	5.0	0
63	Household socioeconomic status in relation to childhood general and central obesity in Farrokhsahr, Iran. <i>ARYA Atherosclerosis</i> , 2019, 15, 211-217.	0.4	0