

Mohammad Mohammadi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8160969/mohammad-mohammadi-publications-by-year.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.

73
papers

865
citations

17
h-index

24
g-index

75
ext. papers

1,294
ext. citations

4.4
avg, IF

4.92
L-index

#	Paper	IF	Citations
73	Effects of <i>Anethum graveolens</i> (dill) and its derivatives on controlling cardiovascular risk factors: A systematic review and meta-analysis. <i>Journal of Herbal Medicine</i> , 2021 , 30, 100516	2.3	0
72	Dietary Inflammatory Index and the Risk of Frailty Among Older Adults: A Systematic Review and Meta-Analysis. <i>Research on Aging</i> , 2021 , 43, 323-331	3	3
71	Associations between exposure to heavy metals and the risk of chronic kidney disease: a systematic review and meta-analysis. <i>Critical Reviews in Toxicology</i> , 2021 , 51, 165-182	5.7	7
70	The effects of wheat germ consumption on mental health and brain-derived neurotrophic factor in subjects with type 2 diabetes mellitus: a randomized, double-blind, placebo-controlled trial. <i>Nutritional Neuroscience</i> , 2021 , 1-8	3.6	1
69	Ultra-processed food consumption and adult obesity risk: a systematic review and dose-response meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-12	11.5	6
68	The effect of zinc supplementation on brain derived neurotrophic factor: A meta-analysis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 66, 126753	4.1	3
67	Associations Between Serum Magnesium Concentrations and Polycystic Ovary Syndrome Status: a Systematic Review and Meta-analysis. <i>Biological Trace Element Research</i> , 2021 , 199, 1297-1305	4.5	6
66	Association between neck circumference and lipid profile: a systematic review and meta-analysis of observational studies. <i>European Journal of Cardiovascular Nursing</i> , 2021 , 20, 588-603	3.3	1
65	Effects of probiotics fermented milk products on obesity measure among adults: A systematic review and meta-analysis of clinical trials. <i>Journal of Functional Foods</i> , 2021 , 82, 104494	5.1	6
64	The effects of <i>Cynara scolymus</i> L. supplementation on liver enzymes: A systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14726	2.9	3
63	The effect of the Dietary Approaches to Stop Hypertension (DASH) diet on body composition, complete blood count, prothrombin time, inflammation, and liver function in hemophilic adolescents. <i>British Journal of Nutrition</i> , 2021 , 1-25	3.6	0
62	Reply to X Chen et al. <i>Advances in Nutrition</i> , 2020 , 11, 1048-1050	10	
61	The effect of synbiotic supplementation on anthropometric indices, appetite, and constipation in people with hypothyroidism: A randomized, double-blind, placebo-controlled trial. <i>Phytotherapy Research</i> , 2020 , 34, 2712-2720	6.7	3
60	Sleep and frailty risk: a systematic review and meta-analysis. <i>Sleep and Breathing</i> , 2020 , 24, 1187-1197	3.1	14
59	Food insecurity and mental health: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2020 , 23, 1778-1790	3.3	67
58	Efficacy of insulin targeted gene therapy for type 1 diabetes mellitus: A systematic review and meta-analysis of rodent studies. <i>Iranian Journal of Basic Medical Sciences</i> , 2020 , 23, 406-415	1.8	
57	Effects of Coenzyme Q10 Supplementation on Anthropometric Indices in Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>International Journal of Preventive Medicine</i> , 2020 , 11, 181	1.6	

56	Effect of vitamin D supplementation on CREB-TrkB-BDNF pathway in the hippocampus of diabetic rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2020 , 23, 117-123	1.8	5
55	The Effect of Nano-Curcumin Supplementation on Pentraxin 3 Gene Expression and Serum Level in Migraine Patients. <i>Reports of Biochemistry and Molecular Biology</i> , 2020 , 9, 1-7	1.3	8
54	The Relationship between Food Insecurity and Risk of Overweight or Obesity in under 18 Years Individuals: A Systematic Review and Meta-Analysis. <i>International Journal of Preventive Medicine</i> , 2020 , 11, 158	1.6	3
53	The effects of synbiotic supplementation on thyroid function and inflammation in hypothyroid patients: A randomized, double-blind, placebo-controlled trial. <i>Complementary Therapies in Medicine</i> , 2020 , 48, 102234	3.5	13
52	The effects of wheat germ supplementation on metabolic profile in patients with type 2 diabetes mellitus: A randomized, double-blind, placebo-controlled trial. <i>Phytotherapy Research</i> , 2020 , 34, 879-885	6.7	3
51	The effect of l-carnitine supplementation on serum levels of omentin-1, visfatin and SFRP5 and glycemic indices in patients with pemphigus vulgaris: A randomized, double-blind, placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2020 , 34, 859-866	6.7	1
50	Sleep duration and sarcopenia risk: a systematic review and dose-response meta-analysis. <i>Sleep and Breathing</i> , 2020 , 24, 1267-1278	3.1	8
49	Trace Element Status and Hypothyroidism: A Systematic Review and Meta-analysis. <i>Biological Trace Element Research</i> , 2020 , 197, 1-14	4.5	18
48	The effect of cocoa consumption on markers of oxidative stress: A systematic review and meta-analysis of interventional studies. <i>Complementary Therapies in Medicine</i> , 2020 , 48, 102240	3.5	6
47	Association between empirically derived dietary patterns and polycystic ovary syndrome: A case-control study. <i>Nutrition</i> , 2020 , 79-80, 110987	4.8	7
46	Effects of Momordica charantia L on blood pressure: a systematic review and meta- analysis of randomized clinical trials. <i>International Journal of Food Properties</i> , 2020 , 23, 1913-1924	3	3
45	The effects of nano-curcumin supplementation on Th1/Th17 balance in migraine patients: A randomized controlled clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2020 , 41, 101256	3.5	11
44	Efficacy of synbiotic supplementation in obesity treatment: A systematic review and meta-analysis of clinical trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 60, 584-596	11.5	33
43	A comparison of the effect of supplementation and sunlight exposure on serum vitamin D and parathyroid hormone: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 60, 1881-1889	11.5	5
42	Phytosterol Supplementation Could Improve Atherogenic and Anti-Atherogenic Apolipoproteins: A Systematic Review and Dose-Response Meta-Analysis of Randomized Controlled Trials. <i>Journal of the American College of Nutrition</i> , 2020 , 39, 82-92	3.5	16
41	Effect of pycnogenol supplementation on blood pressure: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2020 , 34, 67-76	6.7	6
40	Policosanol supplementation significantly improves blood pressure among adults: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2019 , 45, 89-97	3.5	4
39	Effects of ginseng supplementation on selected markers of inflammation: A systematic review and meta-analysis. <i>Phytotherapy Research</i> , 2019 , 33, 1991-2001	6.7	7

38	Effects of pro-/synbiotic supplementation on anthropometric and metabolic indices in overweight or obese children and adolescents: A systematic review and meta-analysis. <i>Complementary Therapies in Medicine</i> , 2019 , 44, 269-276	3.5	18
37	Effects of a Paleolithic Diet on Cardiovascular Disease Risk Factors: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2019 , 10, 634-646	10	29
36	Effects of silymarin supplementation on blood lipids: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2019 , 33, 871-880	6.7	18
35	Possible anti-obesity effects of phytosterols and phytosteranols supplementation in humans: A systematic review and dose-response meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019 , 33, 1246-1257	6.7	19
34	Effect of Nigella sativa (black seed) supplementation on glycemic control: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2019 , 33, 1341-1352	6.7	12
33	Association Between Neck Circumference and Blood Pressure: A Systematic Review and Meta-Analysis of Observational Studies. <i>Hormone and Metabolic Research</i> , 2019 , 51, 495-502	3.1	9
32	Effects of l-carnitine supplementation on cardiovascular and bone turnover markers in patients with pemphigus vulgaris under corticosteroids treatment: A randomized, double-blind, controlled trial. <i>Dermatologic Therapy</i> , 2019 , 32, e13049	2.2	2
31	Neck circumference in relation to glycemic parameters: a systematic review and meta-analysis of observational studies. <i>Diabetology and Metabolic Syndrome</i> , 2019 , 11, 50	5.6	13
30	Effects of Spirulina supplementation on obesity: A systematic review and meta-analysis of randomized clinical trials. <i>Complementary Therapies in Medicine</i> , 2019 , 47, 102211	3.5	28
29	Retinol and α -Tocopherol Levels in the Serum and Subcutaneous Adipose Tissue of Newly Diagnosed Basal Cell Carcinoma Patients. <i>Iranian Journal of Public Health</i> , 2019 , 48, 1838-1846	0.7	2
28	The Effect of Vitamin D Supplementation on Serum and Muscle Irisin Levels, and FNDC5 Expression in Diabetic Rats. <i>Reports of Biochemistry and Molecular Biology</i> , 2019 , 8, 236-243	1.3	6
27	Effect of Eicosapentaenoic Acid Supplementation on Paraoxonase 2 Gene Expression in Patients with Type 2 Diabetes Mellitus: a Randomized Double-blind Clinical Trial. <i>Clinical Nutrition Research</i> , 2019 , 8, 17-27	1.7	9
26	Food insecurity and adult weight abnormality risk: a systematic review and meta-analysis. <i>European Journal of Nutrition</i> , 2019 , 58, 45-61	5.2	47
25	Effect of prenatal zinc supplementation on adipose tissue-derived hormones and neonatal weight, height and head circumference in women with impaired glucose tolerance test: randomized clinical controlled trial. <i>International Journal of Diabetes in Developing Countries</i> , 2019 , 39, 471-477	0.8	2
24	The impact of pycnogenol supplementation on plasma lipids in humans: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2019 , 33, 276-287	6.7	10
23	Zinc status and polycystic ovarian syndrome: A systematic review and meta-analysis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019 , 52, 216-221	4.1	16
22	Do probiotics, prebiotics and synbiotics affect adiponectin and leptin in adults? A systematic review and meta-analysis of clinical trials. <i>Clinical Nutrition</i> , 2019 , 38, 2031-2037	5.9	16
21	Food insecurity and the risk of undernutrition complications among children and adolescents: A systematic review and meta-analysis. <i>Nutrition</i> , 2019 , 62, 52-60	4.8	31

20	Efficacy of synbiotic supplementation in patients with nonalcoholic fatty liver disease: A systematic review and meta-analysis of clinical trials: Synbiotic supplementation and NAFLD. <i>Critical Reviews in Food Science and Nutrition</i> , 2019 , 59, 2494-2505	11.5	27
19	Does cocoa/dark chocolate supplementation have favorable effect on body weight, body mass index and waist circumference? A systematic review, meta-analysis and dose-response of randomized clinical trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2019 , 59, 2349-2362	11.5	17
18	Effect of Vitamin K Supplementation on Glycemic Control: A Systematic Review and Meta-Analysis of Clinical Trials. <i>Hormone and Metabolic Research</i> , 2018 , 50, 227-235	3.1	12
17	The Effects of Beta-Hydroxy-Beta-Methylbutyrate Supplementation on Recovery Following Exercise-Induced Muscle Damage: A Systematic Review and Meta-Analysis. <i>Journal of the American College of Nutrition</i> , 2018 , 37, 640-649	3.5	13
16	Effect of Eicosapentaenoic acid (EPA) supplementation on cardiovascular markers in patients with type 2 diabetes mellitus: A randomized, double-blind, placebo-controlled trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018 , 12, 411-415	8.9	14
15	The effect of ginger supplementation on lipid profile: A systematic review and meta-analysis of clinical trials. <i>Phytomedicine</i> , 2018 , 43, 28-36	6.5	39
14	Erythrocyte Membrane Unsaturated (Mono and Poly) Fatty Acids Profile in Newly Diagnosed Basal Cell Carcinoma Patients. <i>Clinical Nutrition Research</i> , 2018 , 7, 21-30	1.7	1
13	Food insecurity and anaemia risk: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2018 , 21, 3067-3079	3.3	16
12	The Effect of Pycnogenol Supplementation on Plasma C-Reactive Protein Concentration: a Systematic Review and Meta-Analysis. <i>Clinical Nutrition Research</i> , 2018 , 7, 117-125	1.7	6
11	Cumin (<i>Cuminum cyminum</i> L.) is a safe approach for management of lipid parameters: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2018 , 32, 2146-2154	6.7	16
10	Electrochemical degradation of diclofenac using three-dimensional electrode reactor with multi-walled carbon nanotubes. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 24746-24763	5.1	23
9	Effect of Genistein and L-carnitine and Their Combination on Lipid Profile and Inflammatory Cytokines in Experimental Nephrotic Syndrome. <i>Reports of Biochemistry and Molecular Biology</i> , 2018 , 7, 1-8	1.3	4
8	Dietary poultry intake and the risk of stroke: A dose-response meta-analysis of prospective cohort studies. <i>Clinical Nutrition ESPEN</i> , 2018 , 23, 25-33	1.3	7
7	Erythrocyte membrane saturated fatty acids profile in newly diagnosed Basal Cell Carcinoma patients. <i>Clinical Nutrition ESPEN</i> , 2018 , 23, 107-111	1.3	3
6	Neck circumference and blood pressure among children: a systematic review and meta-analysis. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 822-832		5
5	Effect of L-Citrulline Supplementation on Blood Pressure: a Systematic Review and Meta-Analysis of Clinical Trials. <i>Current Hypertension Reports</i> , 2018 , 20, 98	4.7	15
4	The effects of silymarin supplementation on metabolic status and oxidative stress in patients with type 2 diabetes mellitus: A systematic review and meta-analysis of clinical trials. <i>Complementary Therapies in Medicine</i> , 2018 , 41, 311-319	3.5	19
3	Associations between dietary inflammatory index and incidence of breast and prostate cancer: a systematic review and meta-analysis. <i>Nutrition</i> , 2018 , 55-56, 168-178	4.8	29

2	Effect of omega-3 fatty acids supplementation on insulin resistance in women with polycystic ovary syndrome: Meta-analysis of randomized controlled trials. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017 , 11, 157-162	8.9	27
1	The structural model of pain, cognitive strategies, and negative emotions in functional gastrointestinal disorders. <i>Journal of Research in Medical Sciences</i> , 2016 , 21, 107	1.6	2