

# Maryam Mahmoudi

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

880  
citations

471509

17  
h-index

501196

28  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer cachexia: Diagnosis, assessment, and treatment. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 127, 91-104.	4.4	140
2	Molecular Mechanisms of the Action of Vitamin A in Th17/Treg Axis in Multiple Sclerosis. <i>Journal of Molecular Neuroscience</i> , 2015, 57, 605-613.	2.3	55
3	Possible role of trace elements in epilepsy and febrile seizures: a meta-analysis. <i>Nutrition Reviews</i> , 2015, 73, 760-779.	5.8	54
4	Short-term and long-term efficacy of classical ketogenic diet and modified Atkins diet in children and adolescents with epilepsy: A systematic review and meta-analysis. <i>Nutritional Neuroscience</i> , 2019, 22, 317-334.	3.1	47
5	Scientific output of Iran at the threshold of the 21st century. <i>Scientometrics</i> , 2005, 62, 239-248.	3.0	43
6	Vitamin D in migraine headache: a comprehensive review on literature. <i>Neurological Sciences</i> , 2019, 40, 2459-2477.	1.9	41
7	Systematic review and meta-analysis shows a specific micronutrient profile in people with Down Syndrome: Lower blood calcium, selenium and zinc, higher red blood cell copper and zinc, and higher salivary calcium and sodium. <i>PLoS ONE</i> , 2017, 12, e0175437.	2.5	37
8	The effects of classic ketogenic diet on serum lipid profile in children with refractory seizures. <i>Acta Neurologica Belgica</i> , 2016, 116, 529-534.	1.1	36
9	Effects of vitamin D supplementation on depressive symptoms in type 2 diabetes mellitus patients: Randomized placebo-controlled double-blind clinical trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2375-2380.	3.6	30
10	Trace elements in schizophrenia: a systematic review and meta-analysis of 39 studies (Nâ€¦...=â€¦...5151) Tj ETQq0 0.0 rgBT /Overlock 10	5.8	30
11	Interleukin-6, interleukin-1 gene cluster and interleukin-1 receptor polymorphisms in Iranian patients with juvenile systemic lupus erythematosus. <i>European Cytokine Network</i> , 2014, 25, 35-40.	2.0	29
12	The effects of vitamin D supplementation on interictal serum levels of calcitonin gene-related peptide (CGRP) in episodic migraine patients: post hoc analysis of a randomized double-blind placebo-controlled trial. <i>Journal of Headache and Pain</i> , 2020, 21, 22.	6.0	24
13	Effects of vitamin D supplementation on advanced glycation end products signaling pathway in T2DM patients: a randomized, placebo-controlled, double blind clinical trial. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 86.	2.7	23
14	Metabolic profile in patients with narcolepsy: a systematic review and meta-analysis. <i>Sleep Medicine</i> , 2021, 81, 268-284.	1.6	23
15	The Role of Cow Milk Allergy in Increasing the Severity of Atopic Dermatitis. <i>Immunological Investigations</i> , 2004, 33, 69-79.	2.0	21
16	Efficacy of low glycemic index treatment in epileptic patients: a systematic review. <i>Acta Neurologica Belgica</i> , 2018, 118, 339-349.	1.1	20
17	Effects of vitamin D supplementation on circulatory YKL-40 and MCP-1 biomarkers associated with vascular diabetic complications: A randomized, placebo-controlled, double-blind clinical trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2873-2877.	3.6	20
18	Tumor necrosis factor-alpha single nucleotide polymorphisms in juvenile systemic lupus erythematosus. <i>Human Immunology</i> , 2015, 76, 533-536.	2.4	18

#	ARTICLE	IF	CITATIONS
19	Vitamin D3 might improve headache characteristics and protect against inflammation in migraine: a randomized clinical trial. <i>Neurological Sciences</i> , 2020, 41, 1183-1192.	1.9	18
20	Circulating levels of Meteorin-like protein in polycystic ovary syndrome: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0231943.	2.5	17
21	Combination treatment of docosahexaenoic acid (DHA) and all-trans-retinoic acid (ATRA) inhibit IL-17 and ROR $\gamma$ t gene expression in PBMCs of patients with relapsing-remitting multiple sclerosis. <i>Neurological Research</i> , 2018, 40, 11-17.	1.3	16
22	The Effects of Resveratrol on Oxidative Stress Markers: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 718-727.	1.2	13
23	Serum C1q and tumor necrosis factor (TNF)-related protein 9 in women with Polycystic Ovary Syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, S131-S134.	3.6	12
24	Barriers to Entrepreneurship Development in Iran's Higher Education: A Qualitative Case Study. <i>Interchange</i> , 2018, 49, 353-375.	1.8	12
25	Combined effect of retinoic acid and calcium on the in vitro differentiation of human adipose-derived stem cells to adipocytes. <i>Archives of Physiology and Biochemistry</i> , 2018, 124, 109-118.	2.1	11
26	Differences in the interaction between CETP Taq1B polymorphism and dietary fat intake on lipid profile of normolipidemic and dyslipidemic patients with type 2 diabetes mellitus. <i>Clinical Nutrition</i> , 2018, 37, 270-275.	5.0	10
27	The effects of vitamin D3 supplementation on TGF- $\beta$ 2 and IL-17 serum levels in migraineurs: post hoc analysis of a randomized clinical trial. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2021, 7, 9.	1.0	9
28	Does Resveratrol Improve Insulin Signalling in HepG2 Cells?. <i>Canadian Journal of Diabetes</i> , 2017, 41, 211-216.	0.8	8
29	Vitamin A Decreases Cytotoxicity of Oxidized Low-Density Lipoprotein in Patients with Atherosclerosis. <i>Immunological Investigations</i> , 2016, 45, 52-62.	2.0	6
30	The effect of weight loss on HDL subfractions and LCAT activity in two genotypes of APOA-II -265T>C polymorphism. <i>Nutrition Journal</i> , 2017, 16, 34.	3.4	6
31	Resolvin D1 impacts on insulin resistance in women with polycystic ovary syndrome and healthy women. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 660-664.	3.6	6
32	Effects of low glycemic index/high-fat, high-calorie diet on glycemic control and lipid profiles of children and adolescence with cystic fibrosis: A randomized double-blind controlled clinical trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 87-92.	3.6	6
33	Circulating retinol-binding protein 4 concentrations in patients with coronary artery disease and patients with type 2 diabetes mellitus. <i>International Journal of Diabetes in Developing Countries</i> , 2012, 32, 105-110.	0.8	5
34	Study of the relationship between APOA-II -265T>C polymorphism and HDL function in response to weight loss in overweight and obese type 2 diabetic patients. <i>Clinical Nutrition</i> , 2018, 37, 965-969.	5.0	5
35	Effect of Paleolithic-based low-carbohydrate vs. moderate-carbohydrate diets with portion-control and calorie-counting on CTRP6, Asprosin and metabolic markers in adults with metabolic syndrome: A randomized clinical trial. <i>Clinical Nutrition ESPEN</i> , 2021, 48, 87-98.	1.2	5
36	Resveratrol suppresses hyperglycemia-induced activation of NF- $\kappa$ B and AP-1 via c-Jun and RelA gene regulation. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 51-56.	0.9	4

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37	Comparison of Serum LP-PLA2 Level and some Nutritional Factors between Well-Controlled and Poorly-Controlled Diabetic Patients. <i>Acta Medica Iranica</i> , 2015, 53, 690-6.	0.8	4
38	Effect of low-carbohydrate diet on adiponectin level in adults: a systematic review and dose-response meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 3969-3978.	10.3	3
39	Defective T-cell Proliferation and IL-2 Production in a Subgroup of Patients with Coronary Artery Disease. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2010, 9, 133-40.	0.4	3
40	and Single Nucleotide Polymorphisms in Iranian Patients with Chronic Heart Failure. <i>Avicenna Journal of Medical Biotechnology</i> , 2018, 10, 173-177.	0.3	2
41	The role of nutritional interventions in prostate cancer: A review. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 29.	0.9	2
42	Comparing effects of low glycemic index/high-fat, high-calorie diet and high-fat, high-calorie diet on cytokine levels of patients with cystic fibrosis: A randomized controlled clinical trial. <i>European Cytokine Network</i> , 2020, 31, 32-38.	2.0	2
43	Effects of modified-Paleo and moderate-carbohydrate diets on body composition, serum levels of hepatokines and adipocytokines, and flow cytometric analysis of endothelial microparticles in adults with metabolic syndrome: a study protocol for a randomized clinical trial. <i>Trials</i> , 2021, 22, 673.	1.6	1
44	Tumor Necrosis Factor-Alpha and Interleukin-6 Gene Polymorphisms in Iranian Patients with Ischemic Heart Failure. <i>Avicenna Journal of Medical Biotechnology</i> , 2018, 10, 105-109.	0.3	1
45	Growth Status and Its Relationship with Serum Lipids and Albumin in Children with Cystic Fibrosis. <i>Acta Medica Iranica</i> , 2016, 54, 276-9.	0.8	1
46	Is there sufficient evidence to support the use of vitamin supplements in the asthmatic patient?. <i>Expert Review of Respiratory Medicine</i> , 2017, 11, 851-853.	2.5	0
47	Comparison of the Effect of Classical Ketogenic Diet and Modified Atkins Diet on Lipid Profile in Patients with Intractable Epilepsy. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa055_024.	0.3	0
48	Letter to Editor about "tumor cells growth and survival time with the ketogenic diet in animal models: A systematic review". <i>International Journal of Preventive Medicine</i> , 2018, 9, 38.	0.4	0