## Niyaz Mohammadzadeh Honarvar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular Anti-inflammatory Mechanisms of Retinoids and Carotenoids in Alzheimer's Disease: a Review of Current Evidence. Journal of Molecular Neuroscience, 2017, 61, 289-304.	2.3	83
2	The synergistic effects of ω-3 fatty acids and nano-curcumin supplementation on tumor necrosis factor (TNF)-α gene expression and serum level in migraine patients. Immunogenetics, 2017, 69, 371-378.	2.4	75
3	Molecular Mechanisms of the Action of Vitamin A in Th17/Treg Axis in Multiple Sclerosis. Journal of Molecular Neuroscience, 2015, 57, 605-613.	2.3	55
4	A Novel Combination of ω-3 Fatty Acids and Nano-Curcumin Modulates Interleukin-6 Gene Expression and High Sensitivity C-reactive Protein Serum Levels in Patients with Migraine: A Randomized Clinical Trial Study. CNS and Neurological Disorders - Drug Targets, 2018, 17, 430-438.	1.4	53
5	Worldwide prevalence of familial multiple sclerosis: A systematic review and meta-analysis. Multiple Sclerosis and Related Disorders, 2018, 20, 43-47.	2.0	52
6	The Effect of Vitamin A Supplementation on FoxP3 and TGF-β Gene Expression in Avonex-Treated Multiple Sclerosis Patients. Journal of Molecular Neuroscience, 2015, 56, 608-612.	2.3	35
7	The Combined Effects of ω -3 Fatty Acids and Nano-Curcumin Supplementation on Intercellular Adhesion Molecule-1 (ICAM-1) Gene Expression and Serum Levels in Migraine Patients. CNS and Neurological Disorders - Drug Targets, 2018, 16, 1120-1126.	1.4	35
8	Effect of Vitamin A Supplementation on fatigue and depression in Multiple Sclerosis patients: A Double-Blind Placebo-Controlled Clinical Trial. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 13-9.	0.4	31
9	The Effect of n-3 Polyunsaturated Fatty Acids Supplementation on Serum Irisin in Patients with Type 2 Diabetes: A Randomized, Double-Blind, Placebo-Controlled Trial. International Journal of Endocrinology and Metabolism, 2017, 15, e40614.	1.0	27
10	The Molecular Mechanisms of Vitamin A Deficiency in Multiple Sclerosis. Journal of Molecular Neuroscience, 2016, 60, 82-90.	2.3	26
11	The Effect of Vitamin A Supplementation on Retinoic Acid-Related Orphan Receptor γt (RORγt) and Interleukin-17 (IL-17) Gene Expression in Avonex-Treated Multiple Sclerotic Patients. Journal of Molecular Neuroscience, 2013, 51, 749-753.	2.3	25
12	The Effect of Vitamin D3 Supplementation on Serum BDNF, Dopamine, and Serotonin in Children with Attention-Deficit/Hyperactivity Disorder. CNS and Neurological Disorders - Drug Targets, 2019, 18, 496-501.	1.4	25
13	Molecular Mechanisms of Curcumin in Neuroinflammatory Disorders: A Mini Review of Current Evidences. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2019, 19, 247-258.	1.2	24
14	The Effects of Ginger on Fasting Blood Sugar, Hemoglobin A1c, and Lipid Profiles in Patients with Type 2 Diabetes. International Journal of Endocrinology and Metabolism, 2017, In Press, e57927.	1.0	23
15	Dietary intake of nutrients and its correlation with fatigue in multiple sclerosis patients. Iranian Journal of Neurology, 2014, 13, 28-32.	0.5	22
16	Retinyl Palmitate Supplementation Modulates T-bet and Interferon Gamma Gene Expression in Multiple Sclerosis Patients. Journal of Molecular Neuroscience, 2016, 59, 360-365.	2.3	19
17	Spirulina supplementation and anthropometric indices: A systematic review and metaâ€analysis of controlled clinical trials. Phytotherapy Research, 2021, 35, 577-586.	5.8	19
18	The effect of an oral ginger supplementation on NF-κB concentration in peripheral blood mononuclear cells and anthropomorphic data of patients with type 2 diabetes: A randomized double-blind, placebo-controlled clinical trial. Complementary Therapies in Medicine, 2019, 42, 7-11.	2.7	16

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#	Article	IF	CITATIONS
19	The effect of vitamin A supplementation on disease progression, cytokine levels and gene expression in multiple sclerotic patients: study protocol for a randomized controlled trial. Acta Medica Iranica, 2014, 52, 94-100.	0.8	16
20	Omega-3 Fatty Acid Could Increase One of Myokines in Male Patients with Coronary Artery Disease: A Randomized, Double-Blind, Placebo-Controlled Trial. Archives of Iranian Medicine, 2017, 20, 28-33.	0.6	16
21	Asymmetric dimethylarginine and soluble inter-cellular adhesion molecule-1 serum levels alteration following ginger supplementation in patients with type 2 diabetes: a randomized double-blind, placebo-controlled clinical trial. Journal of Complementary and Integrative Medicine, 2019, 16, .	0.9	14
22	Vitamin D's Molecular Action Mechanism in Attention-Deficit/ Hyperactivity Disorder: A Review of Evidence. CNS and Neurological Disorders - Drug Targets, 2018, 17, 280-290.	1.4	14
23	Molecular mechanisms of omega-3 fatty acids in the migraine headache. Iranian Journal of Neurology, 2017, 16, 210-217.	0.5	13
24	Impact of Vitamin A Supplementation on RAR Gene Expression in Multiple Sclerosis Patients. Journal of Molecular Neuroscience, 2013, 51, 478-484.	2.3	12
25	Dietary Intake and Serum Level of Carotenoids in Lung Cancer Patients: A Case-Control Study. Nutrition and Cancer, 2015, 67, 893-898.	2.0	12
26	Inositol supplementation and body mass index: A systematic review and metaâ€analysis of randomized clinical trials. Obesity Science and Practice, 2022, 8, 387-397.	1.9	11
27	In Vitro Effect of Human Serum and Fetal Calf Serum on CD4+ T Cells Proliferation in Response to Myelin Oligodendrocyte Glycoprotein (MOG) in Correlation with RBP/TTR Ratio in Multiple Sclerotic Patients. Journal of Molecular Neuroscience, 2013, 50, 571-576.	2.3	7
28	Nutrition, Immunity, and Cancers. , 2015, , 395-405.		2
29	Effect of Vitamin D on Paraxonase-1, Total Antioxidant Capacity, and 8-Isoprostan in Children with Attention Deficit Hyperactivity Disorder. International Journal of Clinical Practice, 2022, 2022, 1-8.	1.7	1