

# Niyaz Mohammadzadeh Honarvar

## List of Publications by Year in descending order

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29  
papers

763  
citations

471061

17  
h-index

525886

27  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1245  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Anti-inflammatory Mechanisms of Retinoids and Carotenoids in Alzheimer's Disease: a Review of Current Evidence. <i>Journal of Molecular Neuroscience</i> , 2017, 61, 289-304.	1.1	83
2	The synergistic effects of $\omega$ -3 fatty acids and nano-curcumin supplementation on tumor necrosis factor (TNF)- $\alpha$ gene expression and serum level in migraine patients. <i>Immunogenetics</i> , 2017, 69, 371-378.	1.2	75
3	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.	1.1	55
4	A Novel Combination of $\omega$ -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. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 430-438.	0.8	53
5	Worldwide prevalence of familial multiple sclerosis: A systematic review and meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 20, 43-47.	0.9	52
6	The Effect of Vitamin A Supplementation on FoxP3 and TGF- $\beta$ 2 Gene Expression in Avonex-Treated Multiple Sclerosis Patients. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 608-612.	1.1	35
7	The Combined Effects of $\omega$ -3 Fatty Acids and Nano-Curcumin Supplementation on Intercellular Adhesion Molecule-1 (ICAM-1) Gene Expression and Serum Levels in Migraine Patients. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 16, 1120-1126.	0.8	35
8	Effect of Vitamin A Supplementation on fatigue and depression in Multiple Sclerosis patients: A Double-Blind Placebo-Controlled Clinical Trial. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2016, 15, 13-9.	0.3	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. <i>International Journal of Endocrinology and Metabolism</i> , 2017, 15, e40614.	0.3	27
10	The Molecular Mechanisms of Vitamin A Deficiency in Multiple Sclerosis. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 82-90.	1.1	26
11	The Effect of Vitamin A Supplementation on Retinoic Acid-Related Orphan Receptor $\gamma$ 3t (ROR $\gamma$ 3t) and Interleukin-17 (IL-17) Gene Expression in Avonex-Treated Multiple Sclerotic Patients. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 749-753.	1.1	25
12	The Effect of Vitamin D3 Supplementation on Serum BDNF, Dopamine, and Serotonin in Children with Attention-Deficit/Hyperactivity Disorder. <i>CNS and Neurological Disorders - Drug Targets</i> , 2019, 18, 496-501.	0.8	25
13	Molecular Mechanisms of Curcumin in Neuroinflammatory Disorders: A Mini Review of Current Evidences. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 247-258.	0.6	24
14	The Effects of Ginger on Fasting Blood Sugar, Hemoglobin A1c, and Lipid Profiles in Patients with Type 2 Diabetes. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In Press, e57927.	0.3	23
15	Dietary intake of nutrients and its correlation with fatigue in multiple sclerosis patients. <i>Iranian Journal of Neurology</i> , 2014, 13, 28-32.	0.5	22
16	Retinyl Palmitate Supplementation Modulates T-bet and Interferon Gamma Gene Expression in Multiple Sclerosis Patients. <i>Journal of Molecular Neuroscience</i> , 2016, 59, 360-365.	1.1	19
17	Spirulina supplementation and anthropometric indices: A systematic review and meta-analysis of controlled clinical trials. <i>Phytotherapy Research</i> , 2021, 35, 577-586.	2.8	19
18	The effect of an oral ginger supplementation on NF- $\kappa$ B concentration in peripheral blood mononuclear cells and anthropomorphic data of patients with type 2 diabetes: A randomized double-blind, placebo-controlled clinical trial. <i>Complementary Therapies in Medicine</i> , 2019, 42, 7-11.	1.3	16

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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. <i>Acta Medica Iranica</i> , 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. <i>Archives of Iranian Medicine</i> , 2017, 20, 28-33.	0.2	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. <i>Journal of Complementary and Integrative Medicine</i> , 2019, 16, .	0.4	14
22	Vitamin D's Molecular Action Mechanism in Attention-Deficit/ Hyperactivity Disorder: A Review of Evidence. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 280-290.	0.8	14
23	Molecular mechanisms of omega-3 fatty acids in the migraine headache. <i>Iranian Journal of Neurology</i> , 2017, 16, 210-217.	0.5	13
24	Impact of Vitamin A Supplementation on RAR Gene Expression in Multiple Sclerosis Patients. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 478-484.	1.1	12
25	Dietary Intake and Serum Level of Carotenoids in Lung Cancer Patients: A Case-Control Study. <i>Nutrition and Cancer</i> , 2015, 67, 893-898.	0.9	12
26	Inositol supplementation and body mass index: A systematic review and meta-analysis of randomized clinical trials. <i>Obesity Science and Practice</i> , 2022, 8, 387-397.	1.0	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. <i>Journal of Molecular Neuroscience</i> , 2013, 50, 571-576.	1.1	7
28	Nutrition, Immunity, and Cancers. , 2015, , 395-405.		2
29	Effect of Vitamin D on Paraoxonase-1, Total Antioxidant Capacity, and 8-Isoprostan in Children with Attention Deficit Hyperactivity Disorder. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-8.	0.8	1