

Mohsen Taghizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

3,054
citations

196777

29
h-index

198040

52
g-index

79
all docs

79
docs citations

79
times ranked

4711
citing authors

#	ARTICLE	IF	CITATIONS
1	Morus Alba leaf extract affects metabolic profiles, biomarkers inflammation and oxidative stress in patients with type 2 diabetes mellitus: A double-blind clinical trial. <i>Clinical Nutrition ESPEN</i> , 2022, ,	0.5	6
2	Neuroprotective effects of probiotics bacteria on animal model of Parkinsonâ€™s disease induced by 6-hydroxydopamine: A behavioral, biochemical, and histological study. <i>Journal of Immunoassay and Immunochemistry</i> , 2021, 42, 106-120.	0.5	29
3	Long-term vitamin D and high-dose n-3 fatty acidsâ€™ supplementation improve markers of cardiometabolic risk in type 2 diabetic patients with CHD â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
4	The effects of omega-3 fatty acids from flaxseed oil on genetic and metabolic profiles in patients with gestational diabetes mellitus: a randomized, double-blind, placebo-controlled trial â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
5	An Update on the Effects of Probiotics on Gastrointestinal Cancers. <i>Frontiers in Pharmacology</i> , 2021, 12, 680400.	1.6	10
6	Probiotics and bone disorders: the role of RANKL/RANK/OPG pathway. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 363-371.	1.4	47
7	Zinc supplements and bone health: The role of the RANKL-RANK axis as a therapeutic target. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 57, 126417.	1.5	30
8	Cancer stem cells as therapeutic targets of pancreatic cancer. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 202-212.	1.0	17
9	The effects of <i>n</i>-3 fatty acids from flaxseed oil on genetic and metabolic profiles in patients with gestational diabetes mellitus: a randomised, double-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2020, 123, 792-799.	1.2	27
10	The Therapeutic Potential of Quercetin in Parkinsonâ€™s Disease: Insights into its Molecular and Cellular Regulation. <i>Current Drug Targets</i> , 2020, 21, 509-518.	1.0	25
11	Clinical and metabolic response to probiotic administration in people with Parkinson's disease: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 1031-1035.	2.3	230
12	Long-term vitamin D and high-dose n-3 fatty acidsâ€™ supplementation improve markers of cardiometabolic risk in type 2 diabetic patients with CHD. <i>British Journal of Nutrition</i> , 2019, 122, 423-430.	1.2	16
13	Leukemiaâ€™derived exosomes: Bringing oncogenic signals to blood cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 16307-16315.	1.2	8
14	A comparison between the effects of flaxseed oil and fish oil supplementation on cardiovascular health in type 2 diabetic patients with coronary heart disease: A randomized, doubleâ€™blinded, placeboâ€™controlled trial. <i>Phytotherapy Research</i> , 2019, 33, 1943-1951.	2.8	25
15	MicroRNAs and response to therapy in leukemia. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14233-14246.	1.2	6
16	Meta-Analysis: Effects of Zinc Supplementation Alone or with Multi-Nutrients, on Glucose Control and Lipid Levels in Patients with Type 2 Diabetes. <i>Preventive Nutrition and Food Science</i> , 2019, 24, 8-23.	0.7	27
17	The effects of omega-3 fatty acids and vitamin E co-supplementation on gene expression related to inflammation, insulin and lipid in patients with Parkinsonâ€™s disease: A randomized, double-blind, placebo-controlled trial. <i>Clinical Neurology and Neurosurgery</i> , 2019, 176, 116-121.	0.6	30
18	Effect of cinnamon (<i>Cinnamomum Zeylanicum</i>) supplementation on serum C-reactive protein concentrations: A meta-analysis and systematic review. <i>Complementary Therapies in Medicine</i> , 2019, 42, 271-278.	1.3	18

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19	MicroRNA: A new player in response to therapy for colorectal cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 8533-8540.	2.0	18
20	Effect of garlic supplementation on serum C-reactive protein level: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019, 33, 243-252.	2.8	7
21	Vaccines for colorectal cancer: an update. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8815-8828.	1.2	28
22	Curcumin: A new candidate for retinal disease therapy?. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 6886-6893.	1.2	17
23	The Effect of Omega-3 Fatty Acids, EPA, and/or DHA on Male Infertility: A Systematic Review and Meta-analysis. <i>Journal of Dietary Supplements</i> , 2019, 16, 245-256.	1.4	48
24	Effects of flaxseed oil omega-3 fatty acids supplementation on regression and metabolic status in endometrial hyperplasia: A randomized, double-blind, placebo-controlled trial. <i>International Journal of Preventive Medicine</i> , 2019, 10, 61.	0.2	2
25	fatty acids as preventive and therapeutic agents in attenuating PCOS complications. <i>EXCLI Journal</i> , 2019, 18, 558-575.	0.5	10
26	The effects of fish oil on gene expression in patients with polycystic ovary syndrome. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12893.	1.7	12
27	The effects of omega-3 and vitamin E co-supplementation on parameters of mental health and gene expression related to insulin and inflammation in subjects with polycystic ovary syndrome. <i>Journal of Affective Disorders</i> , 2018, 229, 41-47.	2.0	50
28	The effect of tablet containing <i>Boswellia serrata</i> and <i>Melisa officinalis</i> extract on older adults' memory: A randomized controlled trial. <i>Archives of Gerontology and Geriatrics</i> , 2018, 75, 146-150.	1.4	20
29	A meta-analysis of cumin (<i>Cuminum cyminum</i> L.) consumption on metabolic and anthropometric indices in overweight and type 2 diabetics. <i>Journal of Functional Foods</i> , 2018, 44, 313-321.	1.6	23
30	Diet and cancer prevention: Dietary compounds, dietary MicroRNAs, and dietary exosomes. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 185-196.	1.2	80
31	The Protective Effect of Hydroalcoholic Extract of <i>Rosa canina</i> (Dog Rose) Fruit on Liver Function and Structure in Streptozotocin-Induced Diabetes in Rats. <i>Journal of Dietary Supplements</i> , 2018, 15, 624-635.	1.4	19
32	The Effects of Flaxseed Oil Omega-3 Fatty Acids Supplementation on Metabolic Status of Patients with Polycystic Ovary Syndrome: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2018, 126, 222-228.	0.6	33
33	The effects of fish oil omega-3 fatty acid supplementation on mental health parameters and metabolic status of patients with polycystic ovary syndrome: a randomized, double-blind, placebo-controlled trial. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2018, , 1-9.	1.1	25
34	A Comparative Study on the Antibacterial Activity of <i>Artemisia dracunculoides</i> and <i>Ocimum basilicum</i> Essential Oils on Multidrug Resistant Bacteria Isolated from Ready to Eat Foods. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018, 21, 701-712.	0.7	6
35	A Randomized Double-Blinded, Placebo-Controlled Trial Investigating the Effect of Fish Oil Supplementation on Gene Expression Related to Insulin Action, Blood Lipids, and Inflammation in Gestational Diabetes Mellitus-Fish Oil Supplementation and Gestational Diabetes. <i>Nutrients</i> , 2018, 10, 163.	1.7	41
36	A Meta-analysis of Randomized Control Trials: The Impact of Vitamin C Supplementation on Serum CRP and Serum hs-CRP Concentrations. <i>Current Pharmaceutical Design</i> , 2018, 24, 3520-3528.	0.9	31

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37	Metabolic response to omega-3 fatty acid supplementation in patients with diabetic nephropathy: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2017, 36, 79-84.	2.3	40
38	Probiotic supplementation and the effects on weight loss, glycaemia and lipid profiles in women with polycystic ovary syndrome: a randomized, double-blind, placebo-controlled trial. <i>Human Fertility</i> , 2017, 20, 254-261.	0.7	69
39	The effects of vitamin D and omega-3 fatty acid co-supplementation on glycemic control and lipid concentrations in patients with gestational diabetes. <i>Journal of Clinical Lipidology</i> , 2017, 11, 459-468.	0.6	72
40	The Effects of Omega-3 Fatty Acids Supplementation on Gene Expression Involved in the Insulin and Lipid Signaling Pathway in Patients with Polycystic Ovary Syndrome. <i>Hormone and Metabolic Research</i> , 2017, 49, 446-451.	0.7	28
41	The Effects of Omega-3 Fatty Acids and Vitamin E Co-Supplementation on Indices of Insulin Resistance and Hormonal Parameters in Patients with Polycystic Ovary Syndrome: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2017, 125, 353-359.	0.6	44
42	Sub-chronic oral toxicity of <i>Cuminum cyminum</i> L.™s essential oil in female Wistar rats. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 88, 138-143.	1.3	17
43	The Effect of Dietary Supplements Containing Green Tea, Capsaicin and Ginger Extracts on Weight Loss and Metabolic Profiles in Overweight Women: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Annals of Nutrition and Metabolism</i> , 2017, 70, 277-285.	1.0	33
44	The effects of omega-3 fatty acids and vitamin E co-supplementation on clinical and metabolic status in patients with Parkinson's disease: A randomized, double-blind, placebo-controlled trial. <i>Neurochemistry International</i> , 2017, 108, 183-189.	1.9	106
45	Probiotic supplementation in diabetic hemodialysis patients has beneficial metabolic effects. <i>Kidney International</i> , 2017, 91, 435-442.	2.6	148
46	Flaxseed Oil Supplementation Improve Gene Expression Levels of PPAR α , LP(a), IL β and TNF α in Type 2 Diabetic Patients with Coronary Heart Disease. <i>Lipids</i> , 2017, 52, 907-915.	0.7	36
47	Clinical and metabolic response to flaxseed oil omega-3 fatty acids supplementation in patients with diabetic foot ulcer: A randomized, double-blind, placebo-controlled trial. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1394-1400.	1.2	72
48	A Randomized Controlled Clinical Trial Investigating the Effects of Omega-3 Fatty Acids and Vitamin E Co-Supplementation on Biomarkers of Oxidative Stress, Inflammation and Pregnancy Outcomes in Gestational Diabetes. <i>Canadian Journal of Diabetes</i> , 2017, 41, 143-149.	0.4	59
49	The effects of omega-3 fatty acids and vitamin E co-supplementation on gene expression of lipoprotein(a) and oxidized low-density lipoprotein, lipid profiles and biomarkers of oxidative stress in patients with polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2017, 439, 247-255.	1.6	59
50	Metabolic Response to Mulberry Extract Supplementation in Patients With Diabetic Nephropathy: a Randomized Controlled Trial. <i>Iranian Journal of Kidney Diseases</i> , 2017, 11, 438-446.	0.1	6
51	The Effect of Cumin cyminum L. Plus Lime Administration on Weight Loss and Metabolic Status in Overweight Subjects: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e34212.	0.5	10
52	The antimicrobial and antioxidant activity of <i>Muscari neglectum</i> flower ethanol extract. <i>Herba Polonica</i> , 2016, 62, 39-48.	0.2	6
53	Effect of Chitosan Incorporated with Cumin and Eucalyptus Essential Oils As Antimicrobial Agents on Fresh Chicken Meat. <i>Journal of Food Processing and Preservation</i> , 2016, 40, 396-404.	0.9	32
54	Clinical and metabolic response to probiotic supplementation in patients with rheumatoid arthritis: a randomized, double-blind, placebo-controlled trial. <i>International Journal of Rheumatic Diseases</i> , 2016, 19, 869-879.	0.9	164

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55	A randomized-controlled clinical trial investigating the effect of omega-3 fatty acids and vitamin E co-supplementation on markers of insulin metabolism and lipid profiles in gestational diabetes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 386-393.	0.6	44
56	Vitamin D and Evening Primrose Oil Administration Improve Glycemia and Lipid Profiles in Women with Gestational Diabetes. <i>Lipids</i> , 2016, 51, 349-356.	0.7	30
57	Antidiabetic and Antihyperlipidemic Effects of Ethanol Extract of <i>Rosa canina</i> L. fruit on Diabetic Rats. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2016, 21, NP25-NP30.	1.5	34
58	Clinical and metabolic response to probiotic administration in patients with major depressive disorder: A randomized, double-blind, placebo-controlled trial. <i>Nutrition</i> , 2016, 32, 315-320.	1.1	527
59	Combined Administration of <i>Melissa officinalis</i> and <i>Boswellia serrata</i> Extracts in an Animal Model of Memory. <i>Iranian Journal of Psychiatry and Behavioral Sciences</i> , 2016, 10, e681.	0.1	23
60	Ginger (<i>Zingiber officinale</i>) induces apoptosis in <i>Trichomonas vaginalis</i> in vitro. <i>International Journal of Reproductive BioMedicine</i> , 2016, 14, 691-698.	0.5	5
61	VITAMIN D SUPPLEMENTATION IN FEMALE NURSES: THE EFFECTS ON SERUM 25-HYDROXYVITAMIN D, AND NON-SPECIFIC MUSCULOSKELETAL PAIN. <i>Journal of Musculoskeletal Research</i> , 2015, 18, 1550008.	0.1	2
62	Effect of the cumin cyminum L. Intake on Weight Loss, Metabolic Profiles and Biomarkers of Oxidative Stress in Overweight Subjects: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Annals of Nutrition and Metabolism</i> , 2015, 66, 117-124.	1.0	33
63	Effect of multivitamin versus multivitamin-mineral supplementation on metabolic profiles and biomarkers of oxidative stress in pregnant women: a double-blind randomized clinical trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1336-1342.	0.7	2
64	Effect of <i>Verbascum thapsus</i> Ethanol Extract on Induction of Apoptosis in <i>Trichomonas vaginalis</i> in vitro. <i>Infectious Disorders - Drug Targets</i> , 2015, 15, 125-130.	0.4	17
65	Vitamin D supplementation restores suppressed synaptic plasticity in Alzheimer's disease. <i>Nutritional Neuroscience</i> , 2014, 17, 172-177.	1.5	45
66	Non-Specific Musculoskeletal Pain and Vitamin D Deficiency in Female Nurses in Kashan, Iran. <i>Journal of Musculoskeletal Pain</i> , 2014, 22, 268-274.	0.3	4
67	Synbiotic Food Consumption Reduces Levels of Triacylglycerols and VLDL, but not Cholesterol, LDL, or HDL in Plasma from Pregnant Women. <i>Lipids</i> , 2014, 49, 155-161.	0.7	31
68	Effect of <i>Linum usitatissimum</i> L. (linseed) oil on mild and moderate carpal tunnel syndrome: a randomized, double-blind, placebo-controlled clinical trial. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2014, 22, 43.	0.9	42
69	Effect of Multivitamin-Mineral versus Multivitamin Supplementation on Maternal, Newborns' Biochemical Indicators and Birth Size: A Double-Blind Randomized Clinical Trial. <i>Oman Medical Journal</i> , 2014, 29, 123-129.	0.3	8
70	<i>In vitro</i> Antimicrobial and Antioxidant Activity of <i>Vaccinium arctostaphylos</i> L. Extracts. <i>Journal of Biologically Active Products From Nature</i> , 2013, 3, 241-247.	0.1	5
71	Iranian Medicinal Plants for Diabetes Mellitus: A Systematic Review. <i>Pakistan Journal of Biological Sciences</i> , 2013, 16, 401-411.	0.2	46
72	Vitamin D deficiency impairs spatial learning in adult rats. <i>Iranian Biomedical Journal</i> , 2013, 17, 42-8.	0.4	21

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73	Hippocampal long term potentiation in rats under different regimens of vitamin D: An in vivo study. Neuroscience Letters, 2012, 509, 56-59.	1.0	14
74	Concentrations of Serum Zinc, Hemoglobin and Ferritin among Pregnant Women and their Effects on Birth Outcomes in Kashan, Iran. Oman Medical Journal, 2012, 27, 40-45.	0.3	16
75	Vitamin-D-Free Regimen Intensifies the Spatial Learning Deficit in Alzheimer's Disease. International Journal of Neuroscience, 2011, 121, 16-24.	0.8	29
76	Assessment of the relationship of vitamin D with serum antioxidant vitamins E and A and their deficiencies in Iranian pregnant women. Journal of King Abdulaziz University, Islamic Economics, 2010, 31, 1119-23.	0.5	23