

# Armita Mahdavi Gorabi

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

1,083  
citations

448610

19  
h-index

563245

28  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1712  
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-Loading of Cisplatin and Methotrexate in Nanoparticle-Based PCL-PEG System Enhances Lung Cancer Chemotherapy Effects. <i>Journal of Cluster Science</i> , 2022, 33, 1751-1762.	1.7	14
2	Effect of curcumin on C-reactive protein as a biomarker of systemic inflammation: An updated meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2022, 36, 85-97.	2.8	19
3	Implications for the role of lipopolysaccharide in the development of atherosclerosis. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 525-533.	2.3	33
4	Post-traumatic stress disorder and mental health assessment of seafarers working on ocean-going vessels during the COVID-19 pandemic. <i>BMC Public Health</i> , 2022, 22, 242.	1.2	8
5	Biodegradable functional macromolecules as promising scaffolds for cardiac tissue engineering. <i>Polymers for Advanced Technologies</i> , 2022, 33, 2044-2068.	1.6	11
6	Pre-vascularization Approaches for Heart Tissue Engineering. <i>Regenerative Engineering and Translational Medicine</i> , 2021, 7, 450-459.	1.6	4
7	The potential of mitochondrial modulation by neuroglobin in treatment of neurological disorders. <i>Free Radical Biology and Medicine</i> , 2021, 162, 471-477.	1.3	14
8	COVID-19 Is an Endothelial Disease: Implications of Nitric Oxide. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 109-113.	0.8	6
9	Implications of microRNAs in the Pathogenesis of Atherosclerosis and Prospects for Therapy. <i>Current Drug Targets</i> , 2021, 22, 1738-1749.	1.0	9
10	Statins Attenuate Fibrotic Manifestations of Cardiac Tissue Damage. <i>Current Molecular Pharmacology</i> , 2021, 14, 782-797.	0.7	12
11	Decomposition of socioeconomic inequality in growth disorders to its determinants in pediatric population: the CASPIAN IV study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 467-476.	0.8	2
12	Prevalence and determinants of vitamin D deficiency in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 383-389.	0.8	3
13	Prevalence and associated factors of psychosocial distress among seafarers during COVID-19 pandemic. <i>BMC Psychiatry</i> , 2021, 21, 222.	1.1	33
14	Effect of glutamine supplementation on cardiometabolic risk factors and inflammatory markers: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 190.	0.7	10
15	Validity of continuous metabolic syndrome score for predicting metabolic syndrome; a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 497-510.	0.8	4
16	Pre-Clinical Evaluation of the Nanoliposomal antiPCSK9 Vaccine in Healthy Non-Human Primates. <i>Vaccines</i> , 2021, 9, 749.	2.1	24
17	Implications on the Therapeutic Potential of Statins via Modulation of Autophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	9
18	Effects of Statins on Renin-Angiotensin System. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 80.	0.8	7

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19	Effect of curcumin on proinflammatory cytokines: A meta-analysis of randomized controlled trials. <i>Cytokine</i> , 2021, 143, 155541.	1.4	28
20	Effect of resveratrol on C-reactive protein: An updated meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2021, 35, 6754-6767.	2.8	8
21	Percentile values for serum levels of vitamins A and D in Iranian children and adolescents: The CASPIAN-V study. <i>Nutrition</i> , 2021, 90, 111307.	1.1	4
22	A comprehensive review on the lipid and pleiotropic effects of pitavastatin. <i>Progress in Lipid Research</i> , 2021, 84, 101127.	5.3	24
23	Effects of statins on the biological features of mesenchymal stem cells and therapeutic implications. <i>Heart Failure Reviews</i> , 2021, 26, 1259-1272.	1.7	40
24	A new approach to the diagnosis and treatment of atherosclerosis: the era of the liposome. <i>Drug Discovery Today</i> , 2020, 25, 58-72.	3.2	27
25	Effects of Zinc Supplementation on Cardiometabolic Risk Factors: a Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Biological Trace Element Research</i> , 2020, 195, 373-398.	1.9	19
26	Incorporation of two-dimensional nanomaterials into silk fibroin nanofibers for cardiac tissue engineering. <i>Polymers for Advanced Technologies</i> , 2020, 31, 248-259.	1.6	32
27	Interleukin 4 gene polymorphism ( $\sim$ 589C/T) and the risk of asthma: a meta-analysis and met-regression based on 55 studies. <i>BMC Immunology</i> , 2020, 21, 55.	0.9	15
28	Association of Alanine Aminotransferase With Different Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 358.	1.5	1
29	Prospects for the potential of RNA interference in the treatment of autoimmune diseases: Small interfering RNAs in the spotlight. <i>Journal of Autoimmunity</i> , 2020, 114, 102529.	3.0	12
30	The Role of MicroRNAs in Regulating Cytokines and Growth Factors in Coronary Artery Disease: The Ins and Outs. <i>Journal of Immunology Research</i> , 2020, 2020, 1-10.	0.9	11
31	Epigenetic control of atherosclerosis via DNA methylation: A new therapeutic target?. <i>Life Sciences</i> , 2020, 253, 117682.	2.0	9
32	Determinants of childhood blood pressure using structure equation model: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 193.	0.7	3
33	The pivotal role of CD69 in autoimmunity. <i>Journal of Autoimmunity</i> , 2020, 111, 102453.	3.0	32
34	Anti-fibrotic effects of curcumin and some of its analogues in the heart. <i>Heart Failure Reviews</i> , 2020, 25, 731-743.	1.7	27
35	A Higher Dietary Inflammatory Index Score is Associated with a Higher Risk of Incidence and Mortality of Cancer: A Comprehensive Systematic Review and Meta-Analysis. <i>International Journal of Preventive Medicine</i> , 2020, 11, 15.	0.2	21
36	Is the association of weight disorders with perceived health status and life satisfaction independent of physical activity in children and adolescents? The CASPIAN-IV Study. <i>Journal of Tropical Pediatrics</i> , 2019, 65, 249-263.	0.7	3

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37	Effect of selenium supplementation on glycemic indices: a meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 349-362.	0.8	14
38	The Effect of Curcumin on the Differentiation of Mesenchymal Stem Cells into Mesodermal Lineage. <i>Molecules</i> , 2019, 24, 4029.	1.7	42
39	The Therapeutic Potential of Nanoparticles to Reduce Inflammation in Atherosclerosis. <i>Biomolecules</i> , 2019, 9, 416.	1.8	24
40	The Role of Mesenchymal Stem Cells in Atherosclerosis: Prospects for Therapy via the Modulation of Inflammatory Milieu. <i>Journal of Clinical Medicine</i> , 2019, 8, 1413.	1.0	23
41	Regulation of cardiac stem cells by microRNAs: State-of-the-art. <i>Biomedicine and Pharmacotherapy</i> , 2019, 120, 109447.	2.5	7
42	Functional biological pacemaker generation by T-Box18 protein expression via stem cell and viral delivery approaches in a murine model of complete heart block. <i>Pharmacological Research</i> , 2019, 141, 443-450.	3.1	19
43	The Therapeutic Potential of Mesenchymal Stem Cell-Derived Exosomes in Treatment of Neurodegenerative Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 8157-8167.	1.9	89
44	A review of gene- and cell-based therapies for familial hypercholesterolemia. <i>Pharmacological Research</i> , 2019, 143, 119-132.	3.1	24
45	Statin-Induced Nitric Oxide Signaling: Mechanisms and Therapeutic Implications. <i>Journal of Clinical Medicine</i> , 2019, 8, 2051.	1.0	60
46	Effect of selenium supplementation on antioxidant markers: a systematic review and meta-analysis of randomized controlled trials. <i>Hormones</i> , 2019, 18, 451-462.	0.9	22
47	Oncogenic viral infections among Iranian hemodialysis patients: A systematic review. <i>International Journal of Preventive Medicine</i> , 2019, 10, 216.	0.2	3
48	Economic inequality in life satisfaction and self-perceived health in Iranian children and adolescents: The CASPIAN IV study. <i>International Journal of Preventive Medicine</i> , 2019, 10, 70.	0.2	2
49	Health-Related Quality of Life according to the Socioeconomic Status of Living Areas in Iranian Children and Adolescents: Weight Disorders Survey. <i>Iranian Journal of Medical Sciences</i> , 2019, 44, 18-27.	0.3	1
50	Dietary Inflammatory Potential Score and Risk of Breast Cancer: Systematic Review and Meta-analysis. <i>Clinical Breast Cancer</i> , 2018, 18, e561-e570.	1.1	59
51	Determinants of life satisfaction in Iranian children and adolescents: the CASPIAN-IV study. <i>Child and Adolescent Mental Health</i> , 2018, 23, 228-234.	1.8	12
52	Menopause and metabolic syndrome in the Middle East countries; a systematic review and meta-analysis study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 357-364.	0.8	7
53	Childhood Overweight and Obesity and Associated Factors in Iranian Children and Adolescents: A Multilevel Analysis; the CASPIAN-IV Study. <i>Frontiers in Pediatrics</i> , 2018, 6, 393.	0.9	20
54	Effect of Selenium Supplementation on Lipid Profile: A Systematic Review and Meta-Analysis. <i>Hormone and Metabolic Research</i> , 2018, 50, 715-727.	0.7	27

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55	Neck circumference and its association with cardiometabolic risk factors: a systematic review and meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 72.	1.2	31
56	Is single-child family associated with cardio-metabolic risk factors: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 109.	0.7	7
57	Association of anthropometric measures and cardio-metabolic risk factors in normal-weight children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 847-854.	0.4	5
58	Wrist circumference as a novel predictor of obesity in children and adolescents: the CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 717-725.	0.4	7
59	Hepatitis B Virus Infection in Iranian Hemodialysis Patients: a Systematic Review and Meta-Analysis. <i>Iranian Journal of Kidney Diseases</i> , 2018, 12, 1-9.	0.1	13
60	Cells, Scaffolds and Their Interactions in Myocardial Tissue Regeneration. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2454-2462.	1.2	15
61	Prevalence of hepatitis C infection in Iranian hemodialysis patients: An updated systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 123.	0.4	11