

Hamideh Ghazizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

735
citations

623734

14
h-index

677142

22
g-index

68
all docs

68
docs citations

68
times ranked

776
citing authors

#	ARTICLE	IF	CITATIONS
1	Dyslipidemia and cardiovascular disease risk among the MASHAD study population. <i>Lipids in Health and Disease</i> , 2020, 19, 42.	3.0	133
2	Potential value and impact of data mining and machine learning in clinical diagnostics. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 275-296.	6.1	46
3	Association between dietary inflammatory index and risk of cardiovascular disease in the Mashhad stroke and heart atherosclerotic disorder study population. <i>IUBMB Life</i> , 2020, 72, 706-715.	3.4	36
4	Relationship between serum high sensitivity C-reactive protein with angiographic severity of coronary artery disease and traditional cardiovascular risk factors. <i>Journal of Cellular Physiology</i> , 2019, 234, 10289-10299.	4.1	30
5	Association between Dietary Inflammatory Index (DII [®]) and depression and anxiety in the Mashhad Stroke and Heart Atherosclerotic Disorder (MASHAD) Study population. <i>BMC Psychiatry</i> , 2020, 20, 282.	2.6	26
6	Comparison of Support Vector Machine, Naïve Bayes and Logistic Regression for Assessing the Necessity for Coronary Angiography. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6449.	2.6	22
7	Association of a Vascular Endothelial Growth Factor genetic variant with Serum VEGF level in subjects with Metabolic Syndrome. <i>Gene</i> , 2017, 598, 27-31.	2.2	20
8	A pilot study of the effects of crocin on high-density lipoprotein cholesterol uptake capacity in patients with metabolic syndrome: A randomized clinical trial. <i>BioFactors</i> , 2021, 47, 1032-1041.	5.4	19
9	Association of the IL6 Gene Polymorphism with Component Features of Metabolic Syndrome in Obese Subjects. <i>Biochemical Genetics</i> , 2019, 57, 695-708.	1.7	18
10	The effects of consuming a low-fat yogurt fortified with nano encapsulated vitamin D on serum pro-oxidant-antioxidant balance (PAB) in adults with metabolic syndrome; a randomized control trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102332.	3.6	18
11	Serum vitamin E as a significant prognostic factor in patients with dyslipidemia disorders. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 666-671.	3.6	17
12	Dietary Inflammatory Index is associated with Healthy Eating Index, Alternative Healthy Eating Index, and dietary patterns among Iranian adults. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23523.	2.1	16
13	Efficacy of low-fat milk and yogurt fortified with encapsulated vitamin D ₃ on improvement in symptoms of insomnia and quality of life: Evidence from the SUVINA trial. <i>Food Science and Nutrition</i> , 2020, 8, 4484-4490.	3.4	16
14	Evaluation of the serum prooxidant-antioxidant balance before and after vitamin D supplementation in adolescent Iranian girls. <i>Advances in Medical Sciences</i> , 2019, 64, 174-180.	2.1	15
15	Association of body mass index with serum calcium and phosphate levels. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 975-980.	3.6	15
16	Evaluation of the two polymorphisms rs1801133 in MTHFR and rs10811661 in CDKN2A/B in breast cancer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 2090-2097.	2.6	15
17	Association between serum cell adhesion molecules with hs-CRP, uric acid and VEGF genetic polymorphisms in subjects with metabolic syndrome. <i>Molecular Biology Reports</i> , 2020, 47, 867-875.	2.3	15
18	Reference intervals for routine biochemical markers and body mass index: A study based on healthcare center database in northeastern Iran. <i>IUBMB Life</i> , 2021, 73, 390-397.	3.4	15

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19	Association of a genetic variant in AKT1 gene with features of the metabolic syndrome. <i>Genes and Diseases</i> , 2019, 6, 290-295.	3.4	14
20	Association Between dietary patterns and the risk of metabolic syndrome among Iranian population: A cross-sectional study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 858-865.	3.6	13
21	Prognostic Factors Associating with Pro-oxidant-antioxidant Balance; Neutrophils to Lymphocytes Ratio, Vitamin D, Heat Shock Protein 27, and Red Cell Distribution Width. <i>Archives of Medical Research</i> , 2020, 51, 261-267.	3.3	13
22	Interaction between the genetic variant of rs6962178 Ghrelin and food intake and obesity and dyslipidemia. <i>Annals of Human Genetics</i> , 2022, 86, 14-23.	0.8	13
23	Serum level of gamma-glutamyl transferase as a biomarker for predicting stenosis severity in patients with coronary artery disease. <i>Indian Heart Journal</i> , 2018, 70, 788-792.	0.5	11
24	Association of rs6921438 A^G with serum vascular endothelial growth factor concentrations in patients with metabolic syndrome. <i>Gene</i> , 2018, 667, 70-75.	2.2	11
25	Leptin level decreases after treatment with the combination of Radiofrequency and Ultrasound cavitation in response to the reduction in adiposity. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1137-1140.	3.6	11
26	The association between daily naps and metabolic syndrome: Evidence from a population-based study in the Middle-East. <i>Sleep Health</i> , 2020, 6, 684-689.	2.5	11
27	HSP27 expression in the human peripheral blood mononuclear cells as an early prognostic biomarker in coronary artery disease patients. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1791-1795.	3.6	10
28	Association of vitamin D status with liver and kidney disease: A systematic review of clinical trials, and cross-sectional and cohort studies. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 175-187.	1.5	10
29	Effect of low-fat dairy products fortified with 1500IU nano encapsulated vitamin D ₃ on cardiometabolic indicators in adults with abdominal obesity: a total blinded randomized controlled trial. <i>Current Medical Research and Opinion</i> , 2021, 37, 579-588.	1.9	10
30	Association of Zinc and Copper Status with Cardiovascular Diseases and their Assessment Methods: A Review Study. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 2067-2078.	2.4	10
31	50bp deletion in promoter superoxide dismutase 1 gene and increasing risk of cardiovascular disease in Mashhad stroke and heart atherosclerotic disorder cohort study. <i>BioFactors</i> , 2020, 46, 55-63.	5.4	8
32	Comprehensive laboratory reference intervals for routine biochemical markers and pro-oxidant-antioxidant balance (PAB) in male adults. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23470.	2.1	8
33	A Positive Association between a Western Dietary Pattern and High LDL-C among Iranian Population. <i>Journal of Research in Health Sciences</i> , 2020, 20, e00485-e00485.	1.0	8
34	Association of a genetic variant in the angiotensin-like protein 4 gene with metabolic syndrome. <i>BMC Medical Genetics</i> , 2019, 20, 97.	2.1	7
35	Association between obesity categories with cardiovascular disease and its related risk factors in the MASHAD cohort study population. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23160.	2.1	7
36	New anthropometric indices in the definition of metabolic syndrome in pediatrics. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1779-1784.	3.6	6

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37	Preparation and Characterization of Nanostructured Lipid Carrier (NLC) and Nanoemulsion Containing Vitamin D3. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 914-929.	2.9	6
38	Efficacy of low-fat milk and yogurt fortified with vitamin D3 on systemic inflammation in adults with abdominal obesity. <i>Journal of Health, Population and Nutrition</i> , 2022, 41, 8.	2.0	6
39	Relationship between platelet count and platelet width distribution and serum uric acid concentrations in patients with untreated essential hypertension. <i>BioFactors</i> , 2018, 44, 532-538.	5.4	5
40	There is an association between a genetic polymorphism in the ZNF259 gene involved in lipid metabolism and coronary artery disease. <i>Gene</i> , 2019, 704, 80-85.	2.2	5
41	Age- and sex-specific reference intervals for superoxide dismutase enzyme and several minerals in a healthy adult cohort. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23897.	2.1	5
42	Factors determining the serum 25-hydroxyvitamin D response to vitamin D supplementation: Data mining approach. <i>BioFactors</i> , 2021, 47, 828-836.	5.4	5
43	Effects of vitamin D3-fortified low-fat yogurt and milk on serum cytokine levels and anti hsp-27 antibody titer in adults with abdominal obesity: A randomized clinical trial. <i>Obesity Medicine</i> , 2022, 30, 100382.	0.9	5
44	The relationship between dietary intakes and prevalence of irritable bowel syndrome in adolescent girls: A cross-sectional study. <i>Indian Journal of Gastroenterology</i> , 2021, 40, 220-226.	1.4	4
45	The effect of ultrasound cavitation in combination with cryolipolysis as a non-invasive selective procedure for abdominal fat reduction. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2185-2189.	3.6	3
46	Association between a genetic variant in scavenger receptor class B type 1 and its role on codon usage bias with increased risk of developing coronary artery disease. <i>Clinical Biochemistry</i> , 2021, 95, 60-65.	1.9	3
47	Association between the serum concentrations of 12 cytokines and growth factors and metabolic syndrome in patients undergoing angiography. <i>Growth Factors</i> , 2019, 37, 238-246.	1.7	2
48	Age and sex-specific reference intervals for prooxidant-antioxidant balance, anti-heat shock protein 27 (anti-hsp27), and routine laboratory tests in the middle-aged adult population. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 1300-1310.	3.1	2
49	Dietary Intake and Its Relationship to Different Body Mass Index Categories: A Population-Based Study. <i>Journal of Research in Health Sciences</i> , 2018, 18, e00426.	1.0	2
50	A study of difference in serum 25-hydroxyvitamin D concentrations in patients with angiographically-defined coronary disease and healthy subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 683-687.	3.6	1
51	Paraoxonase-1 Q192R polymorphism and its association with hs-CRP and fasting blood glucose levels and risk of coronary artery disease. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1053-1057.	3.6	1
52	Association of Interleukin-10 -592 C>A gene polymorphism with coronary artery disease: A case-control study and meta-analysis. <i>Cytokine</i> , 2021, 139, 155403.	3.2	1
53	Serum Pro-oxidant-antioxidant Balance in Subjects with Type 2 Diabetes Mellitus. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2021, 24, 1476-1481.	1.1	1
54	Physical activity level (PAL) and risk factors of cardiovascular disease in the MASHAD study cohort. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102316.	3.6	1

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55	Genetic Determinants of Premature Menopause in A Mashhad Population Cohort. International Journal of Fertility & Sterility, 2021, 15, 26-33.	0.2	1
56	The relationship between genetic variants associated with primary ovarian insufficiency and lipid profile in women recruited from MASHAD cohort study. BMC Women's Health, 2022, 22, 2.	2.0	1
57	Comprehensive hematological reference intervals in a healthy adult male population. Cellular and Molecular Biology, 2020, 66, 99-104.	0.9	1
58	Evaluation of ABO blood group in subjects with CVD risk factors in a population sample from northeastern Iran. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 1689-1695.	3.6	0
59	Normative serum lipid profiles in the Iranian adult population. International Journal of Clinical Practice, 2021, 75, e13829.	1.7	0
60	Relationship between Clinical, Demographic and Socio-economic Factors with Suicide Ideation; A cross-sectional Study. Combinatorial Chemistry and High Throughput Screening, 2021, 24, .	1.1	0
61	Metabolic Syndrome in Children and Adolescents: Looking to New Markers. Current Treatment Options in Pediatrics, 2021, 7, 152-166.	0.6	0
62	Association of macro-and micro-nutrients dietary intakes with rs2241883 genetic variants of FABP 1 gene in MASHAD study population. Clinical Nutrition ESPEN, 2021, 45, 262-266.	1.2	0
63	Does curcumin have an effect on sleep duration in metabolic syndrome patients?. Avicenna Journal of Phytomedicine, 2021, 11, 190-198.	0.2	0
64	Association of Healthy Eating Index and the Alternative Healthy Eating Index with the cell blood count indices. Acta Biomedica, 2021, 92, e2021038.	0.3	0
65	A Novel Splice Site Variant in the LDLRAP1 Gene Causes Familial Hypercholesterolemia. Iranian Biomedical Journal, 2021, 25, 374-9.	0.7	0
66	Association of a genetic variant in the AKT gene locus and cardiovascular risk factors. Cellular and Molecular Biology, 2020, 66, 57-64.	0.9	0