

Sedigheh Asgary

List of Publications by Year in descending order

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63
papers

2,060
citations

257357

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times ranked

3340
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Oat (<i>Avena sativa</i> L.) Consumption on Lipid Profile With Focus on Triglycerides and High-density Lipoprotein Cholesterol (HDL-C): An Updated Systematic Review. <i>Current Problems in Cardiology</i> , 2023, 48, 101153.	1.1	6
2	Is Consumption of Pomegranate Supplementation Effective on Oxidative Stress Biomarkers Including MDA, ox-LDL, POX 1, GPX, TAC, and TBRAS? A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Problems in Cardiology</i> , 2023, 48, 101198.	1.1	5
3	Effect of Genistein Intake on Some Cardiovascular Risk Factors: An Updated Systematic Review and Meta-analysis. <i>Current Problems in Cardiology</i> , 2022, 47, 100902.	1.1	15
4	Effect of Microalgae <i>Arthrospira</i> on Biomarkers of Glycemic Control and Glucose Metabolism: A Systematic Review and Meta-analysis. <i>Current Problems in Cardiology</i> , 2022, 47, 100942.	1.1	6
5	Effects of Flaxseed on Blood Lipids in Healthy and Dyslipidemic Subjects: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Problems in Cardiology</i> , 2022, 47, 100931.	1.1	13
6	Evidence for <i>Rosa damascena</i> efficacy in mental disorders in preclinical animal studies and clinical trials: A systematic review. <i>Phytotherapy Research</i> , 2022, 36, 3016-3031.	2.8	2
7	Effect of pomegranate juice on vascular adhesion factors: A systematic review and meta-analysis. <i>Phytomedicine</i> , 2021, 80, 153359.	2.3	7
8	Assessment of heavy metal contamination in herbal medicinal products consumed in the Iranian market. <i>Environmental Science and Pollution Research</i> , 2021, 28, 33208-33218.	2.7	12
9	Effect of Beetroot Consumption on Serum Lipid Profile: A Systematic Review and Meta-Analysis. <i>Current Problems in Cardiology</i> , 2021, , 100887.	1.1	5
10	Therapeutic targets of natural products for the management of cardiovascular symptoms of coronavirus disease 2019. <i>Phytotherapy Research</i> , 2021, 35, 5417-5426.	2.8	5
11	The effect of lycopene on serum level of cardiac biomarkers in patients undergoing elective percutaneous coronary intervention: A randomized controlled clinical trial. <i>ARYA Atherosclerosis</i> , 2021, 17, 1-7.	0.4	1
12	Natural AMPK Activators in Cardiovascular Disease Prevention. <i>Frontiers in Pharmacology</i> , 2021, 12, 738420.	1.6	8
13	Effects of curcuminoids on inflammatory status in patients with non-alcoholic fatty liver disease: A randomized controlled trial. <i>Complementary Therapies in Medicine</i> , 2020, 49, 102322.	1.3	74
14	Therapeutic effects of extracellular vesicles from human adipose-derived mesenchymal stem cells on chronic experimental autoimmune encephalomyelitis. <i>Journal of Cellular Physiology</i> , 2020, 235, 8779-8790.	2.0	49
15	Evaluation on the Effects of L. Fruit on Body Weight and Several Cardiometabolic Risk Factors in Obese and Overweight Adult Patients: A Randomized Controlled Clinical Trial. <i>International Journal of Preventive Medicine</i> , 2020, 11, 24.	0.2	1
16	Enzymatic antioxidant system and endothelial function in patients with metabolic syndrome. <i>ARYA Atherosclerosis</i> , 2020, 16, 94-101.	0.4	1
17	The Signaling Pathways, and Therapeutic Targets of Antiviral Agents: Focusing on the Antiviral Approaches and Clinical Perspectives of Anthocyanins in the Management of Viral Diseases. <i>Frontiers in Pharmacology</i> , 2019, 10, 1207.	1.6	119
18	Effect of resveratrol on metabolic syndrome components: A systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019, 20, 173-186.	2.6	45

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19	Relationship between Resistin, Endothelin-1, and Flow-Mediated Dilation in Patient with and without Metabolic Syndrome. <i>Advanced Biomedical Research</i> , 2019, 8, 16.	0.2	14
20	Personalized nutrition: An ancient concept in Iranian traditional medicine. <i>International Journal of Preventive Medicine</i> , 2019, 10, 94.	0.2	2
21	Weight Loss Associated With Consumption of Apples: A Review. <i>Journal of the American College of Nutrition</i> , 2018, 37, 627-639.	1.1	14
22	Potential Cardioprotective Effects of Sumac Capsule in Patients With Hyperlipidemia: A Triple-Blind Randomized, Placebo-Controlled Crossover Trial. <i>Journal of the American College of Nutrition</i> , 2018, 37, 286-292.	1.1	28
23	Opium Addiction and Ischemic Stroke in Isfahan, Iran: A Case-Control Study. <i>European Neurology</i> , 2018, 79, 82-85.	0.6	13
24	Expression and purification of biologically active recombinant rabbit monocyte chemoattractant protein1 in <i>Escherichia coli</i> . <i>FEMS Microbiology Letters</i> , 2018, 365, .	0.7	4
25	Functional Food and Cardiovascular Disease Prevention and Treatment: A Review. <i>Journal of the American College of Nutrition</i> , 2018, 37, 429-455.	1.1	64
26	Paraoxonase 1 activities and its gene promoter single nucleotide polymorphisms (-108, -126, and -162) in diabetes mellitus. <i>Interventional Medicine & Applied Science</i> , 2018, 10, 27-32.	0.2	1
27	Serum levels of lead, mercury and cadmium in relation to coronary artery disease in the elderly: A cross-sectional study. <i>Chemosphere</i> , 2017, 180, 540-544.	4.2	48
28	Pomegranate Consumption and Blood Pressure: A Review. <i>Current Pharmaceutical Design</i> , 2017, 23, 1042-1050.	0.9	42
29	A review of plant-based compounds and medicinal plants effective on atherosclerosis. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 30.	0.4	41
30	Eight essential foods in Iranian traditional medicine and their role in health promotion and well-being. <i>International Journal of Preventive Medicine</i> , 2017, 8, 2.	0.2	2
31	Treatment of Non-alcoholic Fatty Liver Disease with Curcumin: A Randomized Placebo-controlled Trial. <i>Phytotherapy Research</i> , 2016, 30, 1540-1548.	2.8	316
32	Inflammaging and cardiovascular disease: Management by medicinal plants. <i>Phytomedicine</i> , 2016, 23, 1119-1126.	2.3	61
33	Anti-hyperglycemic and anti-hyperlipidemic effects of <i>Vaccinium myrtillus</i> fruit in experimentally induced diabetes (antidiabetic effect of <i>Vaccinium myrtillus</i> fruit). <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 764-768.	1.7	36
34	Evaluation of the effect of <i>Vaccinium arctostaphylos</i> L. fruit extract on serum inflammatory biomarkers in adult hyperlipidemic patients: a randomized double-blind placebo-controlled clinical trial. <i>Research in Pharmaceutical Sciences</i> , 2016, 11, 343.	0.6	6
35	Comparative study on the effect of <i>Plantago psyllium</i> and <i>Ocimum basilicum</i> seeds on anthropometric measures in nonalcoholic fatty liver patients. <i>International Journal of Preventive Medicine</i> , 2016, 7, 114.	0.2	11
36	Study of pomegranate (<i>Punica granatum</i> L.) peel extract containing anthocyanins on fatty streak formation in the renal arteries in hypercholesterolemic rabbits. <i>Advanced Biomedical Research</i> , 2016, 5, 8.	0.2	15

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37	A comparative study on cancer prevention principles between Iranian traditional medicine and classic medicine. <i>International Journal of Preventive Medicine</i> , 2016, 7, 61.	0.2	5
38	Evaluation of the Effects of <i>Cornus mas</i> L. Fruit Extract on Glycemic Control and Insulin Level in Type 2 Diabetic Adult Patients: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-5.	0.5	53
39	Relationship between serum resistin concentrations with metabolic syndrome and its components in an Iranian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 266-270.	1.8	16
40	Development of hen antihepatitis B antigen IgY-based conjugate for ELISA assay. <i>Advanced Biomedical Research</i> , 2015, 4, 100.	0.2	5
41	Iranian-Islamic traditional medicine: An ancient comprehensive personalized medicine. <i>Advanced Biomedical Research</i> , 2015, 4, 191.	0.2	7
42	Inhibitory potential of pure isoflavonoids, red clover, and alfalfa extracts on hemoglobin glycosylation. <i>ARYA Atherosclerosis</i> , 2015, 11, 133-8.	0.4	8
43	Cheese consumption in relation to cardiovascular risk factors among Iranian adults- IHHP Study. <i>Nutrition Research and Practice</i> , 2014, 8, 336.	0.7	40
44	Evaluation of the Effects of <i>Vaccinium arctostaphylos</i> L. Fruit Extract on Serum Lipids and hs-CRP Levels and Oxidative Stress in Adult Patients with Hyperlipidemia: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-6.	0.5	51
45	Effect of Fresh Orange Juice Intake on Physiological Characteristics in Healthy Volunteers. <i>ISRN Nutrition</i> , 2014, 2014, 1-7.	1.7	18
46	Assessing body shape index as a risk predictor for cardiovascular diseases and metabolic syndrome among Iranian adults. <i>Nutrition</i> , 2014, 30, 636-644.	1.1	82
47	Clinical Evaluation of Blood Pressure Lowering, Endothelial Function Improving, Hypolipidemic and Anti-inflammatory Effects of Pomegranate Juice in Hypertensive Subjects. <i>Phytotherapy Research</i> , 2014, 28, 193-199.	2.8	186
48	Clinical Effects of <i>Portulaca Oleracea</i> Seeds on Dyslipidemia in Obese Adolescents: a Triple-blinded Randomized Controlled Trial. <i>Medicinski Arhiv = Medical Archives = Archives De Médecine</i> , 2014, 68, 195.	0.4	17
49	Relationship between blood peroxidases activity and visfatin levels in metabolic syndrome patients. <i>ARYA Atherosclerosis</i> , 2014, 10, 218-26.	0.4	4
50	Population-based metabolic syndrome risk score and its determinants: The Isfahan Healthy Heart Program. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 1167-74.	0.4	7
51	Investigation of the Lipid-Modifying and Antiinflammatory Effects of <i>Cornus mas</i> L. Supplementation on Dyslipidemic Children and Adolescents. <i>Pediatric Cardiology</i> , 2013, 34, 1729-1735.	0.6	93
52	Chemical analysis and biological activities of <i>Cupressus sempervirens</i> var. <i>horizontalis</i> essential oils. <i>Pharmaceutical Biology</i> , 2013, 51, 137-144.	1.3	30
53	Essential oils from the fruits and leaves of <i>Juniperus sabin</i> possess inhibitory activity against protein glycation and oxidative stress: an in vitro phytochemical investigation. <i>Journal of Essential Oil Research</i> , 2013, 25, 70-77.	1.3	7
54	Antihyperlipidemic Effects of <i>Sesamum indicum</i> L. in Rabbits Fed a High-Fat Diet. <i>Scientific World Journal</i> , The, 2013, 2013, 1-5.	0.8	27

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55	Clinical investigation of the acute effects of pomegranate juice on blood pressure and endothelial function in hypertensive individuals. ARYA Atherosclerosis, 2013, 9, 326-31.	0.4	37
56	Impacts of fresh lime juice and peel on atherosclerosis progression in an animal model. ARYA Atherosclerosis, 2013, 9, 357-62.	0.4	6
57	Cannabis and Opium Abuse Patterns and Their Associated Complications in a Sample of Young Iranians. Journal of Child and Adolescent Substance Abuse, 2012, 21, 238-246.	0.5	6
58	Efficiency of black cumin seeds on hematological factors in normal and hypercholesterolemic rabbits. ARYA Atherosclerosis, 2012, 7, 146-50.	0.4	7
59	Antidiabetic effect of hydroalcoholic extract of <i>Carthamus tinctorius</i> L. in alloxan-induced diabetic rats. Journal of Research in Medical Sciences, 2012, 17, 386-92.	0.4	33
60	Comparing the effects of lovastatin and cornus MAS fruit on fibrinogen level in hypercholesterolemic rabbits. ARYA Atherosclerosis, 2010, 6, 1-5.	0.4	23
61	Effect of Ethanolic Extract of <i>Juglans regia</i> L. on Blood Sugar in Diabetes-Induced Rats. Journal of Medicinal Food, 2008, 11, 533-538.	0.8	93
62	Effect of opium addiction on new and traditional cardiovascular risk factors: do duration of addiction and route of administration matter?. Lipids in Health and Disease, 2008, 7, 42.	1.2	95
63	Effect of immunization against ox-LDL with two different antigens on formation and development of atherosclerosis. Lipids in Health and Disease, 2007, 6, 32.	1.2	12