

Masoumeh Sadeghi

List of Publications by Year in descending order

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Version: 2024-02-01

227
papers

3,821
citations

172207

29
h-index

197535

49
g-index

238
all docs

238
docs citations

238
times ranked

5521
citing authors

#	ARTICLE	IF	CITATIONS
1	A Global Overview of Acute Coronary Syndrome Registries: A Systematic Review. <i>Current Problems in Cardiology</i> , 2023, 48, 101049.	1.1	3
2	A Cardiovascular Risk Assessment Model According to Behavioral, Psychosocial and Traditional Factors in Patients With ST-Segment Elevation Myocardial Infarction (CRAS-MI): Review of Literature and Methodology of a Multi-Center Cohort Study. <i>Current Problems in Cardiology</i> , 2023, 48, 101158.	1.1	1
3	Determination of Characteristics and Data Elements Requirements in National Acute Coronary Syndrome Registries for Postdischarge Follow-up. <i>Current Problems in Cardiology</i> , 2023, 48, 101244.	1.1	0
4	Fixed Dose Combination Therapy for Secondary Prevention of Major Cardiovascular Events: Review of Literature and Design for Persian Polypill, A Randomized Clinical Trial. <i>Current Problems in Cardiology</i> , 2022, 47, 100872.	1.1	3
5	Prevalence of Return to Work in Cardiovascular Patients After Cardiac Rehabilitation: A Systematic Review and Meta-analysis. <i>Current Problems in Cardiology</i> , 2022, 47, 100876.	1.1	13
6	Research outputs in ergonomics and human factors engineering: a bibliometric and co-word analysis of content and contributions. <i>International Journal of Occupational Safety and Ergonomics</i> , 2022, 28, 2010-2021.	1.1	5
7	Red and processed meat consumption and risk of incident cardiovascular disease and mortality: Isfahan cohort study. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 503-512.	1.3	4
8	Anethum graveolens L. (Dill) Effect on Human Lipid Profile: An Updated Systematic Review. <i>Current Problems in Cardiology</i> , 2022, 47, 101072.	1.1	4
9	Development of the International Cardiac Rehabilitation Registry Including Variable Selection and Definition Process. <i>Global Heart</i> , 2022, 17, 1.	0.9	11
10	The effects of comprehensive home-based cardiac rehabilitation versus usual care in patients with ischemic heart disease in Iran: Study protocol for a multicenter randomized controlled trial. <i>International Journal of Preventive Medicine</i> , 2022, 13, 4.	0.2	0
11	Unraveling the Mystery of COVID-19 Postvaccination Myocarditis: A Systematic Review of Current Cases. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-5.	0.8	2
12	Melatonin supplementation improves N-terminal pro-B-type natriuretic peptide levels and quality of life in patients with heart failure with reduced ejection fraction: Results from MeHR trial, a randomized clinical trial. <i>Clinical Cardiology</i> , 2022, 45, 417-426.	0.7	6
13	Egg consumption and risk of cardiovascular events among Iranians: results from Isfahan Cohort Study (ICS). <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1409-1414.	1.3	3
14	Feasibility, Acceptability, and Preliminary Efficacy of Positive Psychology Intervention in Patients With Coronary Heart Disease: A Randomized Controlled Trial. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2022, 63, 557-566.	0.2	1
15	The effect of nanoparticles on pulmonary fibrosis: a systematic review and Meta-analysis of preclinical studies. <i>Archives of Environmental and Occupational Health</i> , 2022, , 1-11.	0.7	5
16	Do any kinds of perceived stressors lead to hypertension? A longitudinal cohort study. <i>Hypertension Research</i> , 2022, 45, 1058-1066.	1.5	3
17	Reperfusion therapy for ST-elevation myocardial infarction complicated by cardiogenic shock: the European Society of Cardiology Observational programme acute cardiovascular care-European association of PCI ST-elevation myocardial infarction registry. <i>European Heart Journal: Acute Cardiovascular Care</i> . 2022, 11, 481-490.	0.4	3
18	Is high sensitive-troponin I a reliable biomarker for cardiac injury in methadone toxicity? A prospective cross-sectional study. <i>BMC Pharmacology & Toxicology</i> , 2022, 23, 17.	1.0	0

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19	Assessment of metabolic risk factors and heart-healthy lifestyle in atherosclerotic coronary artery disease patients undergoing percutaneous coronary intervention after a 6-month follow-up. <i>Advanced Biomedical Research</i> , 2022, 11, 15.	0.2	0
20	High-sensitivity C-reactive protein and low-density lipoprotein cholesterol association with incident of cardiovascular events: Isfahan cohort study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	5
21	Women-Only Cardiac Rehabilitation Delivery Around the World. <i>Heart Lung and Circulation</i> , 2021, 30, 135-143.	0.2	19
22	15-Year lipid profile effects on cardiovascular events adjusted for cardiovascular risk factors: a cohort study from Middle-East. <i>Acta Cardiologica</i> , 2021, 76, 194-199.	0.3	6
23	Longitudinal association of dietary fat intake with cardiovascular events in a prospective cohort study in Eastern Mediterranean region. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 1095-1104.	1.3	7
24	Longitudinal association between an overall diet quality index and latent profiles of cardiovascular risk factors: results from a population based 13-year follow up cohort study. <i>Nutrition and Metabolism</i> , 2021, 18, 28.	1.3	8
25	A Systematic Review and Meta-analysis on the Prevalence of Smoking Cessation in Cardiovascular Patients After Participating in Cardiac Rehabilitation. <i>Current Problems in Cardiology</i> , 2021, 46, 100719.	1.1	17
26	Factors associated with length of stay in hospital among the elderly patients using count regression models. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 5.	0.9	2
27	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
28	The longitudinal association between soybean and non-soybean legumes intakes and risk of cardiovascular disease: Isfahan cohort study. <i>British Food Journal</i> , 2021, 123, 2864-2879.	1.6	4
29	Thrombotic Events and Anticoagulants in Beta-thalassemia Patients with Focus on Anticoagulants for Atrial Fibrillation: A Brief Review. <i>Current Problems in Cardiology</i> , 2021, , 100912.	1.1	3
30	Effect of melatonin supplementation on endothelial function in heart failure with reduced ejection fraction: A randomized, double-blind clinical trial. <i>Clinical Cardiology</i> , 2021, 44, 1263-1271.	0.7	6
31	Long-term association of red meat consumption and lipid profile: A 13-year prospective population-based cohort study. <i>Nutrition</i> , 2021, 86, 111144.	1.1	11
32	Reperfusion therapies and in-hospital outcomes for ST-elevation myocardial infarction in Europe: the ACVC-EAPCI EORP STEMI Registry of the European Society of Cardiology. <i>European Heart Journal</i> , 2021, 42, 4536-4549.	1.0	37
33	How is type D personality associated with the major psychological outcomes in noncardiac chest pain patients?. <i>Personality and Mental Health</i> , 2021, , .	0.6	1
34	The predictive value of atherogenic index of plasma in the prediction of cardiovascular events; a fifteen-year cohort study. <i>Advances in Medical Sciences</i> , 2021, 66, 418-423.	0.9	17
35	The long-term association of different dietary protein sources with metabolic syndrome. <i>Scientific Reports</i> , 2021, 11, 19394.	1.6	13
36	Determinants of depression in non-cardiac chest pain patients: a cross sectional study. <i>Korean Journal of Pain</i> , 2021, 34, 417-426.	0.8	1

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37	The Effect of 3-Month Growth Hormone Administration and 12-Month Follow-Up Duration among Heart Failure Patients Four Weeks after Myocardial Infarction: A Randomized Double-Blinded Clinical Trial. <i>Cardiovascular Therapeutics</i> , 2021, 2021, 1-9.	1.1	6
38	National registry of Myocardial Infarction: Strategies for a developing country. <i>Informatics in Medicine Unlocked</i> , 2021, 23, 100527.	1.9	4
39	Community-based cardiovascular disease prevention programmes and cardiovascular risk factors: a systematic review and meta-analysis. <i>Public Health</i> , 2021, 200, 59-70.	1.4	14
40	How different domains of quality of life are associated with latent dimensions of mental health measured by GHQ-12. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 255.	1.0	9
41	A reproductive and sexual health promotion program for women with heart diseases: A protocol for mixed methods study. <i>Journal of Education and Health Promotion</i> , 2021, 10, 346.	0.3	0
42	The ESC ACCA EAPCI EORP acute coronary syndrome ST-elevation myocardial infarction registry. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2020, 6, 100-104.	1.8	9
43	<p>How Different Stressors Affect Quality of Life: An Application of Multilevel Latent Class Analysis on a Large Sample of Industrial Employees</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1261-1270.	1.2	11
44	The Impact of an Optimism Training Intervention on Biological Measures Associated With Cardiovascular Health: Data From a Randomized Controlled Trial. <i>Psychosomatic Medicine</i> , 2020, 82, 634-640.	1.3	9
45	<p>Temporal Trends of the Incidence of Ischemic Heart Disease in Iran Over 15 Years: A Comprehensive Report from a Multi-Centric Hospital-Based Registry</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 847-856.	1.5	7
46	Elevated Blood-Based Brain Biomarker Levels in Patients with Epileptic Seizures: A Systematic Review and Meta-analysis. <i>ACS Chemical Neuroscience</i> , 2020, 11, 4048-4059.	1.7	15
47	Effect of fenugreek consumption on serum lipid profile: A systematic review and meta-analysis. <i>Phytotherapy Research</i> , 2020, 34, 2230-2245.	2.8	28
48	Prediction of Liquid Density by Gamma-Ray Measurement for Materials with Low Atomic Number. <i>Mapan - Journal of Metrology Society of India</i> , 2020, 35, 351-357.	1.0	0
49	Association of antibiotics therapy during pregnancy with spontaneous miscarriage: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2020, 302, 5-22.	0.8	14
50	Association of Selenoprotein S Expression and its Variants with Metabolic Syndrome in Subjects with Cardiovascular Disease. <i>Archives of Medical Research</i> , 2020, 51, 535-541.	1.5	3
51	Effect of melatonin on heart failure: design for a double-blind randomized clinical trial. <i>ESC Heart Failure</i> , 2020, 7, 3142-3150.	1.4	13
52	Comparison of the effect of 12- and 24-session cardiac rehabilitation on physical, psychosocial and biomedical factors in ischemic heart disease patients. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2020, 41, .	0.3	2
53	Longitudinal Association of Nut Consumption and the Risk of Cardiovascular Events: A Prospective Cohort Study in the Eastern Mediterranean Region. <i>Frontiers in Nutrition</i> , 2020, 7, 610467.	1.6	4
54	High Sensitivity C-Reactive Protein Predictive Value for Cardiovascular Disease: A Nested Case Control from Isfahan Cohort Study (ICS). <i>Global Heart</i> , 2020, 15, 3.	0.9	21

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55	The Association between Occupational Categories and Incidence of Cardiovascular Events: A Cohort Study in Iranian Male Population. <i>International Journal of Occupational and Environmental Medicine</i> , 2020, 11, 179-187.	4.1	0
56	The Association between Occupational Categories and Incidence of Cardiovascular Events: A Cohort Study in Iranian Male Population. <i>International Journal of Occupational and Environmental Medicine</i> , 2020, 11, 179-187.	4.1	0
57	The transulnar approach in the patients with ipsilateral radial artery occlusion. <i>ARYA Atherosclerosis</i> , 2020, 16, 33-38.	0.4	1
58	Occupational categories and cardiovascular diseases incidences: a cohort study in Iranian population. <i>Journal of Preventive Medicine and Hygiene</i> , 2020, 61, E290-E295.	0.9	3
59	The comparison of procedural and clinical outcomes of thrombolytic-facilitated and primary percutaneous coronary intervention in patients with acute ST-elevation myocardial infarction (STEMI): Findings from PROVE/ACS study. <i>ARYA Atherosclerosis</i> , 2020, 16, 123-129.	0.4	0
60	Rationale, design, and preliminary results of the Iran-premature coronary artery disease study (I-PAD): A multi-center case-control study of different Iranian ethnicities. <i>ARYA Atherosclerosis</i> , 2020, 16, 295-300.	0.4	1
61	Trans-snuff box approach as a new access site for coronary angiography and angioplasty versus trans-radial approach in terms of feasibility, safety, and complications. <i>ARYA Atherosclerosis</i> , 2020, 16, 263-268.	0.4	2
62	Long-term nuts intake and metabolic syndrome: A 13-year longitudinal population-based study. <i>Clinical Nutrition</i> , 2019, 38, 1246-1252.	2.3	17
63	Perceptions of illness as predictive factors for perceived stress in patients participating in a cardiac rehabilitation program. <i>Australian Journal of Cancer Nursing</i> , 2019, 21, 508-514.	0.8	6
64	Nature of Cardiac Rehabilitation Around the Globe. <i>EClinicalMedicine</i> , 2019, 13, 46-56.	3.2	98
65	Cardiac Rehabilitation Availability and Density around the Globe. <i>EClinicalMedicine</i> , 2019, 13, 31-45.	3.2	124
66	Long-term association of nut consumption and cardiometabolic risk factors. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 972-982.	1.1	12
67	Cardiac rehabilitation delivery in low/middle-income countries. <i>Heart</i> , 2019, 105, 1806-1812.	1.2	56
68	Effectiveness of polypill for primary and secondary prevention of cardiovascular diseases (PolyIran): a pragmatic, cluster-randomised trial. <i>Lancet, The</i> , 2019, 394, 672-683.	6.3	197
69	Effect of single nucleotide polymorphisms in SEPS1 and SEPP1 on expression in the protein level in metabolic syndrome in subjects with cardiovascular disease. <i>Molecular Biology Reports</i> , 2019, 46, 5685-5693.	1.0	6
70	Metabolic Syndrome Components and Long-Term Incidence of Cardiovascular Disease in Eastern Mediterranean Region: A 13-Year Population-Based Cohort Study. <i>Metabolic Syndrome and Related Disorders</i> , 2019, 17, 362-366.	0.5	8
71	Availability and delivery of cardiac rehabilitation in the Eastern Mediterranean Region: How does it compare globally?. <i>International Journal of Cardiology</i> , 2019, 285, 147-153.	0.8	11
72	Determinants of Changes in Metabolic Syndrome Components in a 12-Year Cohort of Iranian Adults. <i>Metabolic Syndrome and Related Disorders</i> , 2019, 17, 120-127.	0.5	1

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73	A 10-year Isfahan cohort on cardiovascular disease as a master plan for a multi-generation non-communicable disease longitudinal study: methodology and challenges. <i>Journal of Human Hypertension</i> , 2019, 33, 807-816.	1.0	7
74	Whole milk consumption and risk of cardiovascular disease and mortality: Isfahan Cohort Study. <i>European Journal of Nutrition</i> , 2019, 58, 163-171.	1.8	13
75	CASCADE screening and registry of familial hypercholesterolemia in Iran: Rationale and design. <i>ARYA Atherosclerosis</i> , 2019, 15, 53-58.	0.4	6
76	Anthropometric indices predicting incident Hypertension in an Iranian population: The Isfahan Cohort Study. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 33-43.	0.5	8
77	Association of socioeconomic status and hypertension based on habitual smoking among Iranian population: IHHP study. <i>Acta Biomedica</i> , 2019, 89, 498-504.	0.2	2
78	The effectiveness of dialectical behavior therapy on adherence to treatment and self-caring behavior in patients with coronary heart disease. <i>ARYA Atherosclerosis</i> , 2019, 15, 281-287.	0.4	1
79	A clinical trial on the effect of a multifaceted intervention on blood pressure control and medication adherence in patients with uncontrolled hypertension. <i>ARYA Atherosclerosis</i> , 2019, 15, 267-274.	0.4	1
80	Cardiovascular Disease Risk Assessment: Triglyceride/High-Density Lipoprotein versus Metabolic Syndrome Criteria. <i>Journal of Research in Health Sciences</i> , 2019, 19, e00442.	0.9	3
81	Overview and evaluation of different nuclear level density models for the ¹²³ I radionuclide production. <i>Applied Radiation and Isotopes</i> , 2018, 136, 45-58.	0.7	14
82	Risk and Age of Cardiovascular Event in Women with Metabolic Syndrome: Menopause Age in Focus. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 127-134.	0.5	6
83	Longitudinal association of metabolic syndrome and dietary patterns: A 13-year prospective population-based cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 352-360.	1.1	26
84	A randomized trial of an optimism training intervention in patients with heart disease. <i>General Hospital Psychiatry</i> , 2018, 51, 46-53.	1.2	46
85	Cardiovascular disease in the Eastern Mediterranean region: epidemiology and risk factor burden. <i>Nature Reviews Cardiology</i> , 2018, 15, 106-119.	6.1	90
86	Effects of selenium supplementation on paraoxonase-1 and myeloperoxidase activity in subjects with cardiovascular disease: the Selenegene study, a double-blind randomized controlled trial. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2018, 3, 112-118.	0.5	4
87	Effects of selenium supplementation on expression of SEPP1 in mRNA and protein levels in subjects with and without metabolic syndrome suffering from coronary artery disease: Selenegene study a double-blind randomized controlled trial. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8282-8289.	1.2	9
88	Distal accesses in the hand (two novel techniques) for percutaneous coronary angiography and intervention. <i>ARYA Atherosclerosis</i> , 2018, 14, 95-100.	0.4	42
89	Factors associated with smoking contemplation and maintenance among Iranian adolescents. <i>Eastern Mediterranean Health Journal</i> , 2018, 24, 714-721.	0.3	4
90	Long-term effect of massage therapy on blood pressure in prehypertensive women. <i>Journal of Education and Health Promotion</i> , 2018, 7, 54.	0.3	65

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91	Effect of cardiac rehabilitation on inflammation: A systematic review and meta-analysis of controlled clinical trials. <i>ARYA Atherosclerosis</i> , 2018, 14, 85-94.	0.4	6
92	The relationship between serum vitamin D levels and ankle-brachial index in patients with metabolic syndrome. <i>ARYA Atherosclerosis</i> , 2018, 14, 11-16.	0.4	1
93	Serum interleukin-18 and extent of coronary artery disease in unstable angina. <i>ARYA Atherosclerosis</i> , 2018, 14, 122-127.	0.4	4
94	Patient competence in relation with medical and psychosocial characteristics in cardiology context: A cross-sectional study. <i>ARYA Atherosclerosis</i> , 2018, 14, 196-204.	0.4	0
95	The association between the serum 25-hydroxyvitamin D level and cardiovascular events in individuals with and without metabolic syndrome. <i>ARYA Atherosclerosis</i> , 2018, 14, 254-259.	0.4	3
96	Pre-hypertension, pre-diabetes or both: which is best at predicting cardiovascular events in the long term?. <i>Journal of Human Hypertension</i> , 2017, 31, 382-387.	1.0	19
97	Secular Trend of Metabolic Syndrome and Its Components in a Cohort of Iranian Adults from 2001 to 2013. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 137-144.	0.5	24
98	Association of expression of selenoprotein P in mRNA and protein levels with metabolic syndrome in subjects with cardiovascular disease: Results of the Selenegene study. <i>Journal of Gene Medicine</i> , 2017, 19, e2945.	1.4	22
99	Determinants of Incident Metabolic Syndrome in a Middle Eastern Population: Isfahan Cohort Study. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 354-362.	0.5	6
100	Dietary patterns and mortality from cardiovascular disease: Isfahan Cohort Study. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 252-258.	1.3	33
101	Metabolic Syndrome and the Risk of Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 286-294.	0.7	38
102	Prevalence and Trends of Vitamin D Deficiency among Iranian Adults: A Longitudinal Study from 2001-2013. <i>Journal of Nutritional Science and Vitaminology</i> , 2017, 63, 284-290.	0.2	17
103	Cardiovascular disease events and its predictors in women: Isfahan Cohort Study (ICS). <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 158-163.	0.3	9
104	PARS risk charts: A 10-year study of risk assessment for cardiovascular diseases in Eastern Mediterranean Region. <i>PLoS ONE</i> , 2017, 12, e0189389.	1.1	25
105	Selenium Homeostasis and Clustering of Cardiovascular Risk Factors: A Systematic Review. <i>Acta Biomedica</i> , 2017, 88, 263-270.	0.2	15
106	Which Components of Metabolic Syndrome have a Greater Effect on Mortality, CVA and Myocardial Infarction, Hyperglycemia, High Blood Pressure or Both?. <i>Advanced Biomedical Research</i> , 2017, 6, 121.	0.2	9
107	The effect of resistance exercise on lipid profile of coronary artery disease patients: A randomized clinical trial. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2017, 22, 112.	0.2	6
108	How far cardio metabolic and psychological factors affect salt sensitivity in normotensive adult population?. <i>World Journal of Cardiology</i> , 2017, 9, 47.	0.5	0

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109	Psychological and Familial Factors of Depression in Relation to Adolescent Smoking Behavior. <i>Advanced Biomedical Research</i> , 2017, 6, 3.	0.2	1
110	Investigation of the thermal performance of natTe target for 124I production in the RARS cyclotron. <i>Kerntechnik</i> , 2017, 82, 662-667.	0.2	1
111	Some facts about the Metabolic Syndrome in Iran. <i>ARYA Atherosclerosis</i> , 2017, 13, 95-96.	0.4	2
112	Persian Registry Of cardioVascular disease (PROVE): Design and methodology. <i>ARYA Atherosclerosis</i> , 2017, 13, 236-244.	0.4	17
113	Investigation of membrane fatty acid profiles in erythrocytes of patients with stable coronary artery disease. <i>Journal of Clinical Lipidology</i> , 2016, 10, 930-936.	0.6	2
114	The impact of health-related quality of life on the incidence of ischaemic heart disease and stroke; a cohort study in an Iranian population. <i>Acta Cardiologica</i> , 2016, 71, 221-226.	0.3	7
115	Comparative Evaluation of Health-Related Quality of Life Questionnaires in Patients With Heart Failure Undergoing Cardiac Rehabilitation: A Psychometric Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1953-1962.	0.5	13
116	Exposure to occupational air pollution and cardiac function in workers of the Esfahan Steel Industry, Iran. <i>Environmental Science and Pollution Research</i> , 2016, 23, 11759-11765.	2.7	7
117	Intake of legumes and the risk of cardiovascular disease: frailty modeling of a prospective cohort study in the Iranian middle-aged and older population. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 217-221.	1.3	37
118	Comparison between European and Iranian cutoff points of triglyceride/high-density lipoprotein cholesterol concentrations in predicting cardiovascular disease outcomes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 143-149.	0.6	12
119	Effect of cardiac rehabilitation on metabolic syndrome and its components: A systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2016, 21, 18.	0.4	7
120	Effects of hope promoting interventions based on religious beliefs on quality of life of patients with congestive heart failure and their families. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2016, 21, 77.	0.2	22
121	The effect of nutrition consultation on dietary diversity score of cardiac patients referred to cardiac rehabilitation research center Isfahan cardiovascular research institute during 2008-2013. <i>International Journal of Preventive Medicine</i> , 2016, 7, 121.	0.2	5
122	The difference in correlation between insulin resistance index and chronic inflammation in type 2 diabetes with and without metabolic syndrome. <i>Advanced Biomedical Research</i> , 2016, 5, 153.	0.2	22
123	Do Cardiometabolic Risk Factors Relative Risks Differ for the Occurrence of Ischemic Heart Disease and Stroke?. <i>Research in Cardiovascular Medicine</i> , 2016, 5, e30619.	0.2	5
124	Is there any relationship between different phenotypes of metabolic syndrome and cardiovascular mortality rate?. <i>Advanced Biomedical Research</i> , 2016, 5, 185.	0.2	2
125	Predictive factors of short-term survival from acute myocardial infarction in early and late patients in Isfahan and Najafabad, Iran. <i>ARYA Atherosclerosis</i> , 2016, 12, 59-67.	0.4	2
126	Comparison of health-related quality of life after percutaneous coronary intervention and coronary artery bypass surgery. <i>ARYA Atherosclerosis</i> , 2016, 12, 124-131.	0.4	11

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127	Predictive role of adiponectin and high-sensitivity C-reactive protein for prediction of cardiovascular event in an Iranian cohort Study: The Isfahan Cohort Study. <i>ARYA Atherosclerosis</i> , 2016, 12, 132-137.	0.4	5
128	Predicting metabolic syndrome using decision tree and support vector machine methods. <i>ARYA Atherosclerosis</i> , 2016, 12, 146-152.	0.4	21
129	Stress as a risk factor for noncompliance with treatment regimens in patients with diabetes and hypertension. <i>ARYA Atherosclerosis</i> , 2016, 12, 166-171.	0.4	17
130	Assessing Metabolic Syndrome Through Increased Heart Rate During Exercise. <i>Acta Medica Iranica</i> , 2016, 54, 724-730.	0.8	0
131	The impact of health-related quality of life on the incidence of ischaemic heart disease and stroke; a cohort study in an Iranian population. <i>Acta Cardiologica</i> , 2016, 71, 221-6.	0.3	4
132	Increased membrane lipid peroxidation and decreased Na ⁺ /K ⁺ -ATPase activity in erythrocytes of patients with stable coronary artery disease. <i>Coronary Artery Disease</i> , 2015, 26, 239-244.	0.3	12
133	Does the impact of metabolic syndrome on cardiovascular events vary by using different definitions?. <i>BMC Public Health</i> , 2015, 15, 1313.	1.2	26
134	Psychological state in patients undergoing coronary artery bypass grafting surgery or percutaneous coronary intervention and their spouses. <i>International Journal of Nursing Practice</i> , 2015, 21, 214-220.	0.8	18
135	Smoking motivators are different among cigarette and waterpipe smokers: The results of ITUPP. <i>Journal of Epidemiology and Global Health</i> , 2015, 5, 249.	1.1	8
136	Determinants of incident prediabetes and type 2 diabetes in a 7-year cohort in a developing country: The Isfahan Cohort Study. <i>Journal of Diabetes</i> , 2015, 7, 633-641.	0.8	27
137	The Impacts of Cardiac Rehabilitation Program on Exercise Capacity, Quality of Life, and Functional Status of Coronary Artery Disease Patients with Left Ventricular Dysfunction. <i>Rehabilitation Nursing</i> , 2015, 40, 305-309.	0.3	16
138	Polypill for the prevention of cardiovascular disease (PolyIran): study design and rationale for a pragmatic cluster randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1609-1617.	0.8	26
139	Biochemical changes in blood of type 2 diabetes with and without metabolic syndrome and their association with metabolic syndrome components. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 763.	0.4	24
140	Better view on attitudes and perceived parental reactions behind waterpipe smoking among Iranian students. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 1032.	0.4	9
141	The effect of resistance exercise on mean blood pressure in the patients referring to cardiovascular research centre. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2015, 20, 431.	0.2	8
142	The metabolic syndrome and associated lifestyle factors among the Iranian population. <i>Advanced Biomedical Research</i> , 2015, 4, 84.	0.2	11
143	Effect of age on the phenotype of metabolic syndrome in developing country. <i>Advanced Biomedical Research</i> , 2015, 4, 103.	0.2	13
144	Effect of self-care education on lifestyle modification, medication adherence and blood pressure in hypertensive adults: Randomized controlled clinical trial. <i>Advanced Biomedical Research</i> , 2015, 4, 204.	0.2	28

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145	Behavioral Change Challenges in the Context of Center-Based Cardiac Rehabilitation: A Qualitative Study. Iranian Red Crescent Medical Journal, 2015, 17, e27504.	0.5	3
146	The effect of pioglitazone on circulating interleukin-10 and tumor necrosis factor-alpha levels in a patient with metabolic syndrome: A randomized, double-blind controlled trial. ARYA Atherosclerosis, 2015, 11, 36-42.	0.4	1
147	Effect of vitamin D therapy on endothelial function in ischemic heart disease female patients with vitamin D deficiency or insufficiency: A primary report. ARYA Atherosclerosis, 2015, 11, 54-9.	0.4	9
148	Development and validation of cardiac patient competence questionnaire, Iranian version. ARYA Atherosclerosis, 2015, 11, 220-7.	0.4	2
149	Trends of 28 days case fatality rate after first acute myocardial infarction in Isfahan, Iran, from 2000 to 2009. ARYA Atherosclerosis, 2015, 11, 233-43.	0.4	3
150	Awareness of Religious Leaders' Fatwa and Willingness to Donate Organ. International Journal of Organ Transplantation Medicine, 2015, 6, 158-64.	0.5	19
151	Obstructive sleep apnea, diagnosed by the Berlin questionnaire and association with coronary artery disease severity. ARYA Atherosclerosis, 2015, 11, 275-80.	0.4	5
152	Prognostic factors of 28 days survival rate in patients with a first acute myocardial infarction based on gender in Isfahan, Iran (2000-2009). ARYA Atherosclerosis, 2015, 11, 332-40.	0.4	2
153	Cheese consumption in relation to cardiovascular risk factors among Iranian adults- IHHP Study. Nutrition Research and Practice, 2014, 8, 336.	0.7	40
154	The Cut-Off Values of Anthropometric Indices for Identifying Subjects at Risk for Metabolic Syndrome in Iranian Elderly Men. Journal of Obesity, 2014, 2014, 1-6.	1.1	20
155	CORONARY BYPASS SURGERY VERSUS PERCUTANEOUS CORONARY INTERVENTION: COST-EFFECTIVENESS IN IRAN: A STUDY IN PATIENTS WITH MULTIVESSEL CORONARY ARTERY DISEASE. International Journal of Technology Assessment in Health Care, 2014, 30, 366-373.	0.2	8
156	A Possible Role for Pioglitazone in the Management of Depressive Symptoms in Metabolic Syndrome Patients (EPICAMP Study): A Double Blind, Randomized Clinical Trial. International Scholarly Research Notices, 2014, 2014, 1-9.	0.9	8
157	Relationship between Metabolic Syndrome and Its Components with Psychological Distress. International Journal of Endocrinology, 2014, 2014, 1-5.	0.6	10
158	The Effects of Beta-Glucan Rich Oat Bread on Serum Nitric Oxide and Vascular Endothelial Function in Patients with Hypercholesterolemia. BioMed Research International, 2014, 2014, 1-6.	0.9	17
159	Incident hypertension and its predictors. Journal of Hypertension, 2014, 32, 30-38.	0.3	51
160	Association of the Total Cholesterol Content of Erythrocyte Membranes with the Severity of Disease in Stable Coronary Artery Disease. Cholesterol, 2014, 2014, 1-6.	1.6	10
161	Association between adolescence obesity and metabolic syndrome: Evidence from Isfahan Healthy Heart Program. Indian Journal of Endocrinology and Metabolism, 2014, 18, 569.	0.2	11
162	Adolescent perception on school environment and smoking behavior: Analysis of Isfahan tobacco use prevention program. International Journal of Preventive Medicine, 2014, 5, 139.	0.2	10

#	ARTICLE	IF	CITATIONS
163	Myeloperoxidase levels predicts angiographic severity of coronary artery disease in patients with chronic stable angina. <i>Advanced Biomedical Research</i> , 2014, 3, 137.	0.2	13
164	The cumulative incidence of conventional risk factors of cardiovascular disease and their population attributable risk in an Iranian population: The Isfahan Cohort Study. <i>Advanced Biomedical Research</i> , 2014, 3, 242.	0.2	27
165	Health volunteers' knowledge of cardiovascular disease prevention and healthy lifestyle following a community trial: Isfahan healthy heart program. <i>Journal of Education and Health Promotion</i> , 2014, 3, 59.	0.3	7
166	Seasonal pattern in admissions and mortality from acute myocardial infarction in elderly patients in Isfahan, Iran. <i>ARYA Atherosclerosis</i> , 2014, 10, 46-54.	0.4	9
167	Determinants of uncontrolled hypertension in an Iranian population. <i>ARYA Atherosclerosis</i> , 2014, 10, 25-31.	0.4	10
168	Comparison of competing risks models based on cumulative incidence function in analyzing time to cardiovascular diseases. <i>ARYA Atherosclerosis</i> , 2014, 10, 6-12.	0.4	11
169	Prognostic value of the high-mobility group box-1 in young patients with chest pain. <i>ARYA Atherosclerosis</i> , 2014, 10, 154-8.	0.4	5
170	Women health heart project: Methodology and effect of interventional strategies on low education participants. <i>Journal of Education and Health Promotion</i> , 2014, 3, 103.	0.3	4
171	Effects of oat and wheat bread consumption on lipid profile, blood sugar, and endothelial function in hypercholesterolemic patients: A randomized controlled clinical trial. <i>ARYA Atherosclerosis</i> , 2014, 10, 259-65.	0.4	11
172	Carotid intima-media thickness and plasma fibrinogen among subjects with metabolic syndrome: Isfahan cohort study, Iran. <i>ARYA Atherosclerosis</i> , 2014, 10, 238-43.	0.4	1
173	Rheumatoid factor, anti-nuclear antibody in ischemic heart disease: Acute versus chronic patients. <i>ARYA Atherosclerosis</i> , 2014, 10, 305-10.	0.4	2
174	Self-efficacy strategies to improve exercise in patients with heart failure: A systematic review. <i>ARYA Atherosclerosis</i> , 2014, 10, 319-33.	0.4	50
175	Heart rate and cardiovascular events: a nested case-control in Isfahan Cohort Study. <i>Archives of Iranian Medicine</i> , 2014, 17, 633-7.	0.2	3
176	Effect of psychological distress on weight concern and weight control behaviors. <i>Archives of Iranian Medicine</i> , 2014, 17, 608-12.	0.2	3
177	Determinants of weight change in a longitudinal study of Iranian adults: Isfahan Cohort Study. <i>Archives of Iranian Medicine</i> , 2014, 17, 539-44.	0.2	6
178	Anthropometric indices predicting incident type 2 diabetes in an Iranian population: The Isfahan Cohort Study. <i>Diabetes and Metabolism</i> , 2013, 39, 424-431.	1.4	20
179	Pulmonary Hypertension among Patients on Dialysis and Kidney Transplant Recipients. <i>Renal Failure</i> , 2013, 35, 560-565.	0.8	27
180	The Impacts of Cardiac Rehabilitation Program on Echocardiographic Parameters in Coronary Artery Disease Patients with Left Ventricular Dysfunction. <i>Cardiology Research and Practice</i> , 2013, 2013, 1-4.	0.5	13

#	ARTICLE	IF	CITATIONS
181	Effects of Pioglitazone on Asymmetric Dimethylarginine and Components of the Metabolic Syndrome in Nondiabetic Patients (EPICAMP Study): A Double-Blind, Randomized Clinical Trial. PPAR Research, 2013, 2013, 1-9.	1.1	7
182	Predictors of Metabolic Syndrome in the Iranian Population: Waist Circumference, Body Mass Index, or Waist to Hip Ratio?. Cholesterol, 2013, 2013, 1-6.	1.6	59
183	Methodology of Isfahan Tobacco Use Prevention Program: First Phase. Advances in Preventive Medicine, 2013, 2013, 1-5.	1.1	2
184	Validation of the Revised Stressful Life Event Questionnaire Using a Hybrid Model of Genetic Algorithm and Artificial Neural Networks. Computational and Mathematical Methods in Medicine, 2013, 2013, 1-7.	0.7	14
185	Differences in the prevalence of metabolic syndrome in boys and girls based on various definitions. ARYA Atherosclerosis, 2013, 9, 70-6.	0.4	20
186	Social norms of cigarette and hookah smokers in Iranian universities. ARYA Atherosclerosis, 2013, 9, 45-50.	0.4	13
187	Developing an appropriate model for self-care of hypertensive patients: first experience from EMRO. ARYA Atherosclerosis, 2013, 9, 232-40.	0.4	11
188	Does significant weight reduction in men with coronary artery disease manage risk factors after cardiac rehabilitation program?. Journal of Research in Medical Sciences, 2013, 18, 956-60.	0.4	3
189	Pivotal role of microRNA-33 in metabolic syndrome: A systematic review. ARYA Atherosclerosis, 2013, 9, 372-6.	0.4	14
190	Outcomes of a comprehensive healthy lifestyle program on cardiometabolic risk factors in a developing country: the Isfahan Healthy Heart Program. Archives of Iranian Medicine, 2013, 16, 4-11.	0.2	63
191	Incidence of cardiovascular diseases in an Iranian population: the Isfahan Cohort Study. Archives of Iranian Medicine, 2013, 16, 138-44.	0.2	111
192	Abdominal fat distribution and serum lipids in patients with and without coronary heart disease. Archives of Iranian Medicine, 2013, 16, 149-53.	0.2	10
193	Psychological Status and Quality of Life in relation to the Metabolic Syndrome: Isfahan Cohort Study. International Journal of Endocrinology, 2012, 2012, 1-5.	0.6	38
194	N-Acetylcysteine Add-On Treatment in Refractory Obsessive-Compulsive Disorder. Journal of Clinical Psychopharmacology, 2012, 32, 797-803.	0.7	114
195	Appropriate Cut-off Values of Waist Circumference to Predict Cardiovascular Outcomes: 7-year Follow-up in an Iranian Population. Internal Medicine, 2012, 51, 139-146.	0.3	18
196	Impact of metabolic syndrome on ischemic heart disease – A prospective cohort study in an Iranian adult population: Isfahan cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 434-441.	1.1	27
197	Socioeconomic status and incident cardiovascular disease in a developing country: findings from the Isfahan cohort study (ICS). International Journal of Public Health, 2012, 57, 561-568.	1.0	5
198	Aspirin resistance and ischemic heart disease on Iranian experience. Advanced Biomedical Research, 2012, 1, 33.	0.2	4

#	ARTICLE	IF	CITATIONS
199	Exercise-based cardiac rehabilitation improves hemodynamic responses after coronary artery bypass graft surgery. <i>ARYA Atherosclerosis</i> , 2012, 7, 151-6.	0.4	27
200	Metabolic syndrome in Iranian elderly. <i>ARYA Atherosclerosis</i> , 2012, 7, 157-61.	0.4	14
201	The correlation between blood pressure and hot flashes in menopausal women. <i>ARYA Atherosclerosis</i> , 2012, 8, 32-5.	0.4	7
202	Evaluation of heart rate reserve and high-sensitivity C-reactive protein in individuals with and without metabolic syndrome in Isfahan, Iran. <i>ARYA Atherosclerosis</i> , 2012, 8, 70-5.	0.4	2
203	Comparing the effects of a cardiac rehabilitation program on functional capacity of obese and non-obese women with coronary artery disease. <i>ARYA Atherosclerosis</i> , 2012, 8, 55-8.	0.4	3
204	Can cardiac rehabilitation programs improve functional capacity and left ventricular diastolic function in patients with mechanical reperfusion after ST elevation myocardial infarction?: A double-blind clinical trial. <i>ARYA Atherosclerosis</i> , 2012, 8, 125-9.	0.4	8
205	Is there any difference between non-obese male and female in response to cardiac rehabilitation programs?. <i>Journal of Research in Medical Sciences</i> , 2012, 17, 787-91.	0.4	8
206	The influence of gender and place of residence on cardiovascular diseases and their risk factors. The Isfahan cohort study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2012, 33, 533-40.	0.5	9
207	Can anti-streptokinase antibody predict myocardial infarction outcomes after streptokinase treatment?. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2012, 62, S31-4.	0.1	1
208	Relationship between depression and apolipoproteins A and B: a case-control study. <i>Clinics</i> , 2011, 66, 113-117.	0.6	39
209	Perceived factors related to cigarette and waterpipe (ghelyan) initiation and maintenance in university students of Iran. <i>International Journal of Public Health</i> , 2011, 56, 175-180.	1.0	47
210	Development and validation of the stressful life event questionnaire. <i>International Journal of Public Health</i> , 2011, 56, 441-448.	1.0	43
211	The Isfahan cohort study: Rationale, methods and main findings. <i>Journal of Human Hypertension</i> , 2011, 25, 545-553.	1.0	120
212	The effect of massage therapy on blood pressure of women with pre-hypertension. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2011, 16, 61-70.	0.2	9
213	Do Intervention Strategies of Women Healthy Heart Project (WHHP) Impact on Differently on Working and Housewives?. <i>ARYA Atherosclerosis</i> , 2011, 6, 129-35.	0.4	5
214	Stress level and smoking status in central Iran: Isfahan healthy heart program. <i>ARYA Atherosclerosis</i> , 2011, 6, 144-8.	0.4	6
215	The Relation Between Ankle-Brachial Index (ABI) and Coronary Artery Disease Severity and Risk Factors: An Angiographic Study. <i>ARYA Atherosclerosis</i> , 2011, 7, 68-73.	0.4	15
216	Gender Differences in Obesogenic Behaviour, Socioeconomic and Metabolic Factors in a Population-based Sample of Iranians: The IHHP Study. <i>Journal of Health, Population and Nutrition</i> , 2010, 28, 602-9.	0.7	19

#	ARTICLE	IF	CITATIONS
217	Metabolic syndrome in menopausal transition: Isfahan Healthy Heart Program, a population based study. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 59.	1.2	43
218	The relationship between ankle-brachial index and number of involved coronaries in patients with stable angina. <i>ARYA Atherosclerosis</i> , 2010, 6, 6-10.	0.4	5
219	Is there any Relationship Between C-Reactive Protein Level and Complex Coronary Plaques in Patients with Unstable Angina?. <i>ARYA Atherosclerosis</i> , 2010, 6, 31-4.	0.4	2
220	Association of Socioeconomic Status and Life-style Factors with Coping Strategies in Isfahan Healthy Heart Program, Iran. <i>Croatian Medical Journal</i> , 2009, 50, 380-386.	0.2	46
221	Metabolic syndrome: An emerging public health problem in Iranian Women: Isfahan Healthy Heart Program. <i>International Journal of Cardiology</i> , 2008, 131, 90-96.	0.8	88
222	Comparison of Body Mass Index and Waist/Height Ratio in Predicting Definite Coronary Artery Disease. <i>Annals of Nutrition and Metabolism</i> , 2008, 53, 162-166.	1.0	35
223	Gender differences in risk factors and outcomes after cardiac rehabilitation. <i>Acta Cardiologica</i> , 2008, 63, 763-770.	0.3	16
224	Diabetes and associated cardiovascular risk factors in Iran: the Isfahan Healthy Heart Programme. <i>Annals of the Academy of Medicine, Singapore</i> , 2007, 36, 175-80.	0.2	18
225	Blood pressure and associated cardiovascular risk factors in Iran: Isfahan Healthy Heart Programme. <i>Medical Journal of Malaysia</i> , 2004, 59, 460-7.	0.2	19
226	Isfahan Healthy Heart Programme: a comprehensive integrated community-based programme for cardiovascular disease prevention and control. <i>Acta Cardiologica</i> , 2003, 58, 309-320.	0.3	205
227	Comparative Study of Data Elements and Data Analysis Methods in Myocardial Infarction Registry in Selected Countries and Iran. <i>Iranian Journal of Medical Informatics</i> , 0, 7, 5.	0.0	1