

Mahdi Afshari

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

3,026
citations

471509

17
h-index

175258

52
g-index

95
all docs

95
docs citations

95
times ranked

6149
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between liver enzymes and metabolic syndrome: results of the enrollment phase of Tabari cohort. <i>Irish Journal of Medical Science</i> , 2022, 191, 1201-1208.	1.5	4
2	Evaluation of the effect of sofosbuvir and daclatasvir in hospitalized COVID-19 patients: a randomized double-blind clinical trial (DISCOVER). <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 758-766.	3.0	15
3	Elevated serum lead levels in neonates born to mothers suffering from opiate use disorder. <i>Wiener Medizinische Wochenschrift</i> , 2022, , 1.	1.1	1
4	Sleep profile status based on substance use, lipids and demographic variables in Tabari cohort study. <i>Sleep Medicine: X</i> , 2022, 4, 100048.	1.5	0
5	Prevalence of pediculosis and its related factors among primary school girls in the north of Iran. <i>International Journal of Adolescent Medicine and Health</i> , 2021, 33, .	1.3	4
6	Association analysis of HHEX gene variant with type 2 diabetes risk. <i>International Journal of Diabetes in Developing Countries</i> , 2021, 41, 43-47.	0.8	1
7	Vitamin D status and disability among patients with multiple sclerosis: a systematic review and meta-analysis. <i>AIMS Neuroscience</i> , 2021, 8, 239-253.	2.3	12
8	Knowledge, attitude, and practice of pharmacy and medical students regarding self-medication, a study in Zabol University of Medical Sciences; Sistan and Baluchestan province in south-east of Iran. <i>BMC Medical Education</i> , 2021, 21, 49.	2.4	24
9	Factors associated with delay in diagnosis among tuberculosis patients in the north of Iran. <i>Medical Journal of Indonesia</i> , 2021, 30, 60-5.	0.5	0
10	Severity and mortality of COVID-19 infection in HIV-infected individuals: Preliminary findings from Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 33.	0.9	5
11	Association of common genetic variants of KCNJ11 gene with the risk of type 2 diabetes mellitus. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2021, 40, 530-541.	1.1	6
12	Oral contraceptives and hypertension in women: results of the enrolment phase of Tabari Cohort Study. <i>BMC Women's Health</i> , 2021, 21, 224.	2.0	10
13	The role of the PPARG (Pro12Ala) common genetic variant on type 2 diabetes mellitus risk. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1385-1390.	1.9	5
14	A pharmacogenetic pilot study of CYP2C9 common genetic variant and sulfonylureas therapeutic response in type 2 diabetes mellitus patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1513-1519.	1.9	3
15	The Effect of Self-Management Education by the Teach-Back Method on Uncertainty of Patients with Breast Cancer: a Quasi-Experimental Study. <i>Journal of Cancer Education</i> , 2020, 35, 366-372.	1.3	15
16	KCNQ1 common genetic variant and type 2 diabetes mellitus risk. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 47-51.	1.9	5
17	Prevalence of metabolic syndrome using international diabetes federation, National Cholesterol Education Panel- Adult Treatment Panel III and Iranian criteria: results of Tabari cohort study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 205-211.	1.9	14
18	MTNR1B common genetic variant is associated with type 2 diabetes mellitus risk. <i>Gene Reports</i> , 2020, 20, 100695.	0.8	2

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19	Effect of occupational exposure to petrol and gasoline components on liver and renal biochemical parameters among gas station attendants, a review and meta-analysis. <i>Reviews on Environmental Health</i> , 2020, 35, 517-530.	2.4	10
20	The Prevalence of Absolute and Functional Iron Deficiency Anemia in New Cases of Smear-positive Pulmonary Tuberculosis and Their Sputum Conversion Rate at the End of Intensive Tuberculosis Treatment Phase. <i>Prague Medical Report</i> , 2020, 121, 35-41.	0.8	1
21	Treatment default and its related factors among tuberculosis patients, a case-control study in Iran. <i>GMS Hygiene and Infection Control</i> , 2020, 15, Doc33.	0.3	0
22	Platelet Count Applicability in Predicting the Degree of ST-Segment Depression and Coronary Flow Rate in Acute Myocardial Infarction Patients. <i>International Journal of Basic Science in Medicine</i> , 2020, 5, 114-117.	0.3	0
23	Genetic Polymorphism of Mismatch Repair Genes and Susceptibility to Prostate Cancer. <i>Urology Journal</i> , 2020, 17, 271-275.	0.4	2
24	Prevalence of anemia among patients with tuberculosis: A systematic review and meta-analysis. <i>Indian Journal of Tuberculosis</i> , 2019, 66, 299-307.	0.7	26
25	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
26	The effect of occupational exposure to petrol on pulmonary function parameters: a review and meta-analysis. <i>Reviews on Environmental Health</i> , 2019, 34, 377-390.	2.4	2
27	Prevalence of BRAF gene mutation in samples of primary and metastatic colorectal cancer: A meta-analysis. <i>European Journal of Cancer Care</i> , 2019, 28, e13160.	1.5	2
28	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	7.1	1,691
29	Melasma and thyroid disorders: a systematic review and meta-analysis. <i>International Journal of Dermatology</i> , 2019, 58, 1231-1238.	1.0	10
30	Kallikrein-related peptidase 3 common genetic variant and the risk of prostate cancer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14822-14830.	2.6	4
31	Statistical study of eolian sediment distribution risk in human ecosystems on the health of respiratory system and the eyes of inhabitants of Sistan, East Iran. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	3
32	Crude and standardized prevalences of cataract and related factors in the elderly people in Northern Iran. <i>Therapeutic Advances in Ophthalmology</i> , 2019, 11, 251584141983533.	1.4	3
33	Gestational diabetes mellitus in association with macrosomia in Iran: a meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 41-50.	1.9	13
34	Prevalence of subtypes of multiple sclerosis and the most common clinical symptoms in Iranian patients: A meta-analysis. <i>Clinical and Experimental Neuroimmunology</i> , 2019, 10, 33-40.	1.0	10
35	Prevalence of pulp stones: A systematic review and meta-analysis. <i>Journal of Evidence-Based Medicine</i> , 2019, 12, 133-139.	2.4	20
36	Determinant factors for mortality during treatment among tuberculosis patients: Cox proportional hazards model. <i>Indian Journal of Tuberculosis</i> , 2019, 66, 39-43.	0.7	6

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37	The impact of diabetics and smoking on gender differences of smear positive pulmonary tuberculosis incidence. <i>Indian Journal of Tuberculosis</i> , 2019, 66, 353-357.	0.7	5
38	Enrolment Phase Results of the Tabari Cohort Study: Comparing Family History, Lipids and Anthropometric Profiles Among Diabetic Patients. <i>Osong Public Health and Research Perspectives</i> , 2019, 10, 289-294.	1.9	2
39	Estimating the Survival of Patients With Lung Cancer: What Is the Best Statistical Model?. <i>Journal of Preventive Medicine and Public Health</i> , 2019, 52, 140-144.	1.9	9
40	Association Analysis of the HNF4A Common Genetic Variants with Type 2 Diabetes Mellitus Risk. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 56-62.	1.1	5
41	Tabari Cohort Profile and Preliminary Results in Urban Areas and Mountainous Regions of Mazandaran, Iran. <i>Archives of Iranian Medicine</i> , 2019, 22, 279-285.	0.6	12
42	Prevalence of Blindness and Low Vision in Iran: A Systematic Review and Meta-Analysis. <i>Ophthalmic Epidemiology</i> , 2018, 25, 288-296.	1.7	7
43	Prevalence of restless legs syndrome in pregnant women: a meta-analysis. <i>Sleep and Biological Rhythms</i> , 2018, 16, 3-10.	1.0	5
44	Association of eNOS and ACE gene polymorphisms as a genetic risk factor in gestational diabetes in Iranian women. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 123-127.	1.9	5
45	Seroprevalence of <i>Toxoplasma gondii</i> infection among Iranian pregnant women: a systematic review and meta-analysis. <i>Eastern Mediterranean Health Journal</i> , 2018, 24, 488-496.	0.8	5
46	Effectiveness of Surveillance System in Detection of Tuberculosis in Sistan Region: What Is the Priority?. <i>International Journal of Basic Science in Medicine</i> , 2018, 3, 51-52.	0.3	0
47	Prevalence of Multiple Coronary Artery Disease Risk Factors in Kerman: A Population-Based Study in Southeast Iran. <i>Iranian Journal of Medical Sciences</i> , 2018, 43, 140-149.	0.4	7
48	Cholelithiasis in Thalassemia Major Patients: A Report from the South-East of Iran. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2018, 12, 117-122.	0.3	0
49	Epidemiological and clinical aspects of patients with hydatid cyst in Iran. <i>Journal of Parasitic Diseases</i> , 2017, 41, 356-360.	1.0	11
50	Prevalence of fibromyalgia in general population and patients, a systematic review and meta-analysis. <i>Rheumatology International</i> , 2017, 37, 1527-1539.	3.0	197
51	Family history of diabetes and the risk of gestational diabetes mellitus in Iran: A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S99-S104.	3.6	55
52	Inflammasomes and type 2 diabetes: An updated systematic review. <i>Immunology Letters</i> , 2017, 192, 97-103.	2.5	69
53	Vitamin D and fibromyalgia: a meta-analysis. <i>Korean Journal of Pain</i> , 2017, 30, 250-257.	2.2	38
54	Prevalence of <i>Enterobius vermicularis</i> among Children in Iran: A Systematic Review and Meta-analysis. <i>Osong Public Health and Research Perspectives</i> , 2017, 8, 108-115.	1.9	17

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55	Opium and bladder cancer: A systematic review and meta-analysis of the odds ratios for opium use and the risk of bladder cancer. PLoS ONE, 2017, 12, e0178527.	2.5	38
56	Estimating Tuberculin Skin Test Reactions among Children and Teenagers Who Received the Bacillus Calmette-Guerin Vaccination at Birth: A Meta-analysis. Osong Public Health and Research Perspectives, 2017, 8, 3-10.	1.9	3
57	Efficacy of human papillomavirus l1 protein vaccines (cervarix and gardasil) in reducing the risk of cervical intraepithelial neoplasia: A meta-analysis. International Journal of Preventive Medicine, 2017, 8, 44.	0.4	23
58	Clinical and Epidemiological Aspects of Multiple Sclerosis in Children. Iranian Journal of Child Neurology, 2017, 11, 37-43.	0.3	1
59	Epidemiological Study of in Children under 14-Years-Old and Dogs in Zabol and Chabahar Districts, Southeast of Iran. Iranian Journal of Parasitology, 2017, 12, 101-107.	0.6	6
60	Prevalence of familial multiple sclerosis in Iran: A systematic review and meta-analysis. Iranian Journal of Neurology, 2017, 16, 90-95.	0.5	9
61	Methadone Replacement Therapy and Sexual Disorders among Opium Dependent Iranian Men: A Meta-Analysis Study. Addiction and Health, 2017, 9, 1-10.	0.2	5
62	Estimating the prevalence of Positive Tuberculin Skin Test Reactions in General Population and High-risk Groups: A Meta-analysis. International Journal of Preventive Medicine, 2017, 8, 97.	0.4	8
63	Prevalence of Enterobius vermicularis Among Children in Kindergartens and Primary Schools in Iran: A Systematic Review and Meta-Analysis. Osong Public Health and Research Perspectives, 2016, , .	1.9	0
64	Comparing Seasonal Pattern of Laboratory Confirmed Cases of Pertussis with Clinically Suspected Cases. Osong Public Health and Research Perspectives, 2016, 7, 131-137.	1.9	14
65	Comparing direct, network scale-up, and proxy respondent methods in estimating risky behaviors among collegians. Journal of Substance Use, 2016, 21, 9-13.	0.7	17
66	Meta-analysis of the prevalence of helicobacter pylori infection among children and adults of Iran. International Journal of Preventive Medicine, 2016, 7, 48.	0.4	50
67	The prevalence of cervical human papillomavirus infection and the most at-risk genotypes among Iranian healthy women: A systematic review and meta-analysis. International Journal of Preventive Medicine, 2016, 7, 70.	0.4	38
68	Appraisal of Access to Dental Services in South East of Iran Using Five as Model. Materia Socio-medica, 2016, 28, 196.	0.7	2
69	Comparison Between Sublingual and Vaginal Route of Misoprostol in Management of First Trimester Miscarriage Missing. Materia Socio-medica, 2016, 28, 271.	0.7	4
70	Association of XPC Gene Polymorphisms with Prostate Cancer Risk. Clinical Laboratory, 2016, 62, 1009-15.	0.5	6
71	Efficacy of L1 Protein Vaccines Against Cervical and Vaginal Cancer: A Systematic Review and Meta-Analysis. Iranian Red Crescent Medical Journal, 2016, 19, .	0.5	3
72	Human papillomavirus and breast cancer in Iran: a meta- analysis. Iranian Journal of Basic Medical Sciences, 2016, 19, 231-7.	1.0	21

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73	The prevalence of herpes simplex virus type 1 and 2 infection in Iran: A meta-analysis. <i>International Journal of Reproductive BioMedicine</i> , 2016, 14, 615-624.	0.9	4
74	The prevalence of low physical activity in an urban population and its relationship with other cardiovascular risk factors: Findings of a community-based study (KERCADRS) in southeast of Iran. <i>ARYA Atherosclerosis</i> , 2016, 12, 212-219.	0.4	12
75	Comparing Blood Lead Level among Oral/inhaled Opium Addicts with a Non-addict Control Group in the Southeast of Iran. <i>Addiction and Health</i> , 2016, 8, 235-241.	0.2	9
76	Prevalence of Head Lice Infestation and Its Associated Factors among Primary School Students in Iran: A Systematic Review and Meta-analysis. <i>Osong Public Health and Research Perspectives</i> , 2015, 6, 346-356.	1.9	54
77	Genetic Polymorphism of MMP2 Gene and Susceptibility to Prostate Cancer. <i>Archives of Medical Research</i> , 2015, 46, 546-550.	3.3	11
78	Competing Risk Analyses of Patients with End-Stage Renal Disease. <i>Electronic Physician</i> , 2015, 7, 1458-1463.	0.2	2
79	Effects of opium consumption on coronary artery disease risk factors and oral health: Results of Kerman Coronary Artery Disease Risk factors Study a population-based survey on 5900 subjects aged 15-75 years. <i>International Journal of Preventive Medicine</i> , 2015, 6, 42.	0.4	35
80	Individual Patient Data Meta-Analysis of the Smoking Prevalence in Mazandaran Province of Iran. <i>Iranian Red Crescent Medical Journal</i> , 2015, 17, e10294.	0.5	5
81	Hypertension: diagnosis, control status and its predictors in general population aged between 15 and 75 years: a community-based study in southeastern Iran. <i>International Journal of Public Health</i> , 2014, 59, 999-1009.	2.3	28
82	Estimating the Annual Risk of Tuberculosis Infection and Disease in Southeast of Iran Using the Bayesian Mixture Method. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e15308.	0.5	14
83	Prevalence of smoking in northwest Iran: a meta-analysis. <i>Electronic Physician</i> , 2014, 6, 734-40.	0.2	15
84	Association of Oral Health and Cardiovascular Disease Risk Factors – Results from a Community Based Study on 5900 Adult Subjects – <i>ISRN Cardiology</i> , 2013, 2013, 1-6.	1.6	13
85	Endothelial Nitric Oxide Synthase Glu298Asp Polymorphism as a Risk Factor for Prostate Cancer. <i>International Journal of Biological Markers</i> , 2013, 28, 43-48.	1.8	22
86	Association of Angiotensin I Converting Enzyme Polymorphism as Genetic Risk Factor in Benign Prostatic Hyperplasia and Prostate Cancer. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 770-774.	0.7	7
87	Prevalence of Dyspepsia and its Associated Factors Among the Adult Population in Southeast of Iran in 2010. <i>Iranian Red Crescent Medical Journal</i> , 2010, 16, e14757.	0.5	8
88	Influence of cytotoxic T lymphocyte antigen 4 genetic variants on acute rejection in kidney transplant patients: precision medicine perspective. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, 1.	1.9	0
89	Effects of the TCF7L2 and KCNQ1 common variant on sulfonylurea response in type 2 diabetes mellitus patients: a preliminary pharmacogenetic study. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, 1.	1.9	0