## Jalal Poorolajal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4195332/publications.pdf

Version: 2024-02-01

181 papers 3,939 citations

28 h-index 52 g-index

184 all docs

184 docs citations

184 times ranked 6928 citing authors

#	Article	IF	CITATIONS
1	Risk assessment of imidacloprid and dichlorvos associated with dermal and inhalation exposure in cucumber greenhouse applicators: A cross-sectional study in Hamadan, Iran. International Journal of Environmental Analytical Chemistry, 2023, 103, 575-590.	1.8	3
2	Socio-Cultural Factors Contributing to Being an Organ Donor in Iranian Employees. International Quarterly of Community Health Education, 2022, 42, 171-179.	0.4	1
3	Investigation of seasonal variation and probabilistic risk assessment of BTEX emission in municipal solid waste transfer station. International Journal of Environmental Analytical Chemistry, 2022, 102, 6626-6639.	1.8	7
4	Development of a mobile application to screen and manage fall risks in older people. Disability and Rehabilitation: Assistive Technology, 2022, 17, 362-367.	1.3	4
5	Risk of primary lung cancer after breast cancer radiotherapy: a systematic review and meta-analysis. Breast Cancer, 2022, 29, 361-367.	1.3	2
6	Pesticide residues levels as hematological biomarkersâ€"a case study, blood serum of greenhouse workers in the city of Hamadan, Iran. Environmental Science and Pollution Research, 2022, 29, 38450-38463.	2.7	4
7	The influence of gastric bypass surgery on the concentration of high mobility group box 1, nuclear factor erythroid 2–related factor 2 and the genes expression of high mobility group box 1, nuclear factor erythroid2–related factor 2, interleukin 6, and tumor necrosis factor-alpha in the peripheral blood mononuclear cells of patients with morbid obesity. Molecular Biology Reports. 2022 1.	1.0	2
8	The contribution of avoidable factors in doubling or halving the odds of hypertension. PLoS ONE, 2022, 17, e0266689.	1.1	0
9	The "exposure-based cross-sectional―study design: a novel observational study design applicable to rare exposures. Biostatistics and Epidemiology, 2022, 6, 285-291.	0.4	1
10	Development and Psychometric Testing of the Signed Donor Card (SDC) Scale in an Islamic Society. Health Communication, 2021, 36, 1029-1038.	1.8	5
11	Characteristics and health effects of potentially pathogenic bacterial aerosols from a municipal solid waste landfill site in Hamadan, Iran. Journal of Environmental Health Science & Engineering, 2021, 19, 1057-1067.	1.4	14
12	Metaplot: A new Stata module for assessing heterogeneity in a meta-analysis. PLoS ONE, 2021, 16, e0253341.	1.1	5
13	A pilot study on intravenous N-Acetylcysteine treatment in patients with mild-to-moderate COVID19-associated acute respiratory distress syndrome. Pharmacological Reports, 2021, 73, 1650-1659.	1.5	35
14	The effect of silica exposure on the risk of lung cancer: A dose-response meta-analysis. Cancer Epidemiology, 2021, 75, 102024.	0.8	7
15	Upper Airway Changes Following Different Orthognathic Surgeries, Evaluated by Cone Beam Computed Tomography: A Systematic Review and Meta-analysis. Journal of Craniofacial Surgery, 2021, 32, e147-e152.	0.3	11
16	The global pandemics are getting more frequent and severe. Journal of Research in Health Sciences, 2021, 21, e00502-e00502.	0.9	10
17	Factors for the Primary Prevention of Breast Cancer: A Meta-Analysis of Prospective Cohort Studies. Journal of Research in Health Sciences, 2021, 21, e00520-e00520.	0.9	19
18	Diet Therapeutics Interventions for Obesity: A Systematic Review and Network Meta-Analysis. Journal of Research in Health Sciences, 2021, 21, e00521-e00521.	0.9	7

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19	Comparison of Salivary Antioxidants and Oxidative Stress Status in Gestational Diabetes Mellitus and Healthy Pregnant Women. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 1485-1490.	0.6	5
20	Identifying factors associated with the hospital readmission rate among patients with major depressive disorder. BMC Psychiatry, 2021, 21, 542.	1.1	5
21	Prediction of Multiple sclerosis disease using machine learning classifiers: a comparative study. Journal of Preventive Medicine and Hygiene, 2021, 62, E192-E199.	0.9	0
22	Relationship of Religion with Suicidal Ideation, Suicide Plan, Suicide Attempt, and Suicide Death: A Meta-analysis. Journal of Research in Health Sciences, 2021, 22, e00537-e00537.	0.9	4
23	The effect of long-term exposures to hypersaline particles originated from drying Urmia hypersaline Lake on the increased cardiovascular risks in the villagers around the Lake. Human and Ecological Risk Assessment (HERA), 2020, 26, 335-348.	1.7	6
24	Long-term exposure to outdoor VOCs and lung function in urban adults: a cross-sectional study in Tabriz an industrialized city in the northwest of Iran. Human and Ecological Risk Assessment (HERA), 2020, 26, 1512-1528.	1.7	12
25	Attention and short-term memory during occupational noise exposure considering task difficulty. Applied Acoustics, 2020, 158, 107065.	1.7	33
26	Application of group smoothly clipped absolute deviation method in identifying correlates of psychiatric distress among college students. BMC Psychiatry, 2020, 20, 198.	1,1	5
27	Effect of vitamin D supplementation versus placebo on essential hypertension in patients with vitamin D deficiency: a doubleâ€blind randomized clinical trial. Journal of Clinical Hypertension, 2020, 22, 1867-1873.	1.0	16
28	Preoperative Anxiety and Depression Increases the Incidence of Delirium After Coronary Artery Bypass Graft Surgery. Journal of Perianesthesia Nursing, 2020, 35, 496-501.	0.3	8
29	Behavioral factors influencing childhood obesity: a systematic review and meta-analysis. Obesity Research and Clinical Practice, 2020, 14, 109-118.	0.8	86
30	<p>Androgenetic Alopecia: Relationship to Anthropometric Indices, Blood Pressure and Life-Style Habits</p> . Clinical, Cosmetic and Investigational Dermatology, 2020, Volume 13, 137-143.	0.8	21
31	Psychiatric disorders and associated risky behaviors among Iranian university students: results from the Iranian PDABs survey. Zeitschrift Fur Gesundheitswissenschaften, 2020, 29, 1197.	0.8	7
32	<p>Predictors of Fall Protective Behaviors Among Iranian Community-Dwelling Older Adults: An Application of the Protection Motivation Theory</p> . Clinical Interventions in Aging, 2020, Volume 15, 123-129.	1.3	20
33	Evaluation of Salivary Antioxidants and Oxidative Stress Markers in Type 2 Diabetes Mellitus: A Retrospective Cohort Study. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 584-590.	0.6	7
34	Risk factors for stomach cancer: a systematic review and meta-analysis. Epidemiology and Health, 2020, 42, e2020004.	0.8	157
35	Equivalence model: A new graphical model for causal inference. Epidemiology and Health, 2020, 42, e2020024.	0.8	8
36	Neglected Major Causes of Death Much Deadlier Than COVID-19. Journal of Research in Health Sciences, 2020, 20, e00478-e00478.	0.9	11

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37	Comparison of Quantiferon-TB Gold and TST tests in the diagnosis of latent tuberculosis infection among HIV infected patients in Hamadan, west of Iran. Journal of Infection in Developing Countries, 2020, 14, 360-365.	0.5	2
38	Geographical Distribution of COVID-19 Cases and Deaths Worldwide. Journal of Research in Health Sciences, 2020, 20, e00483-e00483.	0.9	10
39	Impact of Filter on the Estimation of Quantitative Mixture Risk Caused by Some Chemical Constituents Generated from Popular Cigarette Brands in Iran. Addiction and Health, 2020, 12, 175-185.	0.3	0
40	The Epidemiology of Aggression and Associated Factors among Iranian Adult Population: A National Survey. Journal of Research in Health Sciences, 2020, 20, e00499-e00499.	0.9	4
41	Risk factors for falls in Iranian older adults: a case-control study. International Journal of Injury Control and Safety Promotion, 2019, 26, 354-359.	1.0	9
42	Avoidable Burden of Cardiovascular Diseases in the Eastern Mediterranean Region: Contribution of Selected Risk Factors for Cardiovascular-Related Deaths. High Blood Pressure and Cardiovascular Prevention, 2019, 26, 227-237.	1.0	6
43	Psychophysiological Responses to Medium Levels of Occupational Noise: An Exposure–Response Relationships. Acoustics Australia, 2019, 47, 217-228.	1.4	6
44	Association of long term exposure to outdoor volatile organic compounds (BTXS) with pro-inflammatory biomarkers and hematologic parameters in urban adults: A cross-sectional study in Tabriz, Iran. Ecotoxicology and Environmental Safety, 2019, 180, 152-159.	2.9	29
45	Which Factors Influence Farmers' Use of Protective Measures During Pesticides Exposure?. Workplace Health and Safety, 2019, 67, 338-349.	0.7	9
46	A report on three live births in women with poor ovarian response following intra-ovarian injection of platelet-rich plasma (PRP). Molecular Biology Reports, 2019, 46, 1611-1616.	1.0	45
47	The top six risky behaviors among Iranian university students: a national survey. Journal of Public Health, 2019, 41, 788-797.	1.0	24
48	Long-term exposures to Hypersaline particles associated with increased levels of Homocysteine and white blood cells: A case study among the village inhabitants around the semi-dried Lake Urmia. Ecotoxicology and Environmental Safety, 2019, 169, 631-639.	2.9	21
49	Prediction of survival and metastasis in breast cancer patients using machine learning classifiers. Clinical Epidemiology and Global Health, 2019, 7, 293-299.	0.9	59
50	Prevalence of problematic internet use disorder and associated risk factors and complications among Iranian university students: a national survey. Health Promotion Perspectives, 2019, 9, 207-213.	0.8	16
51	Salivary Antioxidant and Oxidative Stress Marker Levels in HIV-Positive Individuals. Combinatorial Chemistry and High Throughput Screening, 2019, 22, 59-64.	0.6	4
52	Time series analysis of monthly suicide rates in West of Iran, 2006–2013. International Journal of Preventive Medicine, 2019, 10, 78.	0.2	4
53	Association between marginal bone loss and bone quality at dental implant sites based on evidence from cone beam computed tomography and periapical radiographs. Contemporary Clinical Dentistry, 2019, 10, 36.	0.2	15
54	Evaluation of Salivary Alkaline Phosphatase and Albumin in HIV Infected Patients: A Historical Cohort Study. Infectious Disorders - Drug Targets, 2019, 19, 398-402.	0.4	1

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55	Evaluation of Salivary Antioxidants and Oxidative Stress Markers in Male Smokers. Combinatorial Chemistry and High Throughput Screening, 2019, 22, 496-501.	0.6	4
56	Landmark Prediction of Survival for Breast Cancer Patients: A Case Study in Tehran, Iran. Iranian Journal of Public Health, 2019, 48, 2249-2259.	0.3	0
57	Relationship between stress coping strategies, psychological distress, and quality of life among hemodialysis patients. Perspectives in Psychiatric Care, 2018, 54, 410-415.	0.9	12
58	Breast cancer screening (BCS) chart: a basic and preliminary model for making screening mammography more productive and efficient. Journal of Public Health, 2018, 40, e118-e125.	1.0	9
59	Timely detection of influenza outbreaks in Iran: Evaluating the performance of the exponentially weighted moving average. Journal of Infection and Public Health, 2018, 11, 389-392.	1.9	11
60	Effect of hydroxychloroquine on treatment and recurrence of acute brucellosis: a single-blind, randomized clinical trial. International Journal of Antimicrobial Agents, 2018, 51, 365-369.	1.1	25
61	Life expectancy of HIV-positive patients after diagnosis in Iran from 1986 to 2016: A retrospective cohort study at national and sub-national levels. Epidemiology and Health, 2018, 40, e2018053.	0.8	2
62	Acute pesticide poisoning and related factors among farmers in rural Western Iran. Toxicology and Industrial Health, 2018, 34, 764-777.	0.6	14
63	Root Morphology and Number of Canals in Mandibular Central and Lateral Incisors Using Cone Beam Computed Tomography. Brazilian Dental Journal, 2018, 29, 239-244.	0.5	19
64	Association of serum procalcitonin and C-reactive protein levels with CURB-65 criteria among patients with community-acquired pneumonia. International Journal of General Medicine, 2018, Volume 11, 217-223.	0.8	14
65	Diagnostic accuracy of cone-beam computed tomography scans with high- and low-resolution modes for the detection of root perforations. Imaging Science in Dentistry, 2018, 48, 11.	0.6	7
66	Evaluation of Salivary Uric Acid and pH in Human Immunodeficiency Virus Infected Patients: A Historical Cohort Study. Infectious Disorders - Drug Targets, 2018, 18, 35-40.	0.4	6
67	Spatial inequalities and predictors of HIV/AIDS mortality risk in Hamadan, Iran: a retrospective cohort study. Epidemiology and Health, 2018, 40, e2018038.	0.8	8
68	Comparison of serum level of 25(OH) vitamin D3 in brucellosis patients with healthy persons in Hamadan, west of Iran. Journal of Infection in Developing Countries, 2018, 12, 448-453.	0.5	3
69	C-Reactive Protein Levels and Clinical Outcomes in Stroke Patients: A Prospective Cohort Study. Archives of Iranian Medicine, 2018, 21, 8-12.	0.2	16
70	Effect of smoking on multiple sclerosis: a meta-analysis. Journal of Public Health, 2017, 39, fdw030.	1.0	29
71	How much excess weight loss can reduce the risk of hypertension?. Journal of Public Health, 2017, 39, e95-e102.	1.0	13
72	Validating the IBIS and BOADICEA Models for Predicting Breast Cancer Risk in the Iranian Population. Clinical Breast Cancer, 2017, 17, e113-e118.	1.1	2

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73	Effect of Benson relaxation technique on the preoperative anxiety and hemodynamic status: A single blind randomized clinical trial. Artery Research, 2017, 17, 33.	0.3	21
74	Estimating the Population Size of Female Sex Worker Population in Tehran, Iran: Application of Direct Capture–Recapture Method. AIDS and Behavior, 2017, 21, 2394-2400.	1.4	14
75	Evaluation of salivary catalase, vitamin C, and alphaâ€amylase in smokers and nonâ€smokers: a retrospective cohort study. Journal of Oral Pathology and Medicine, 2017, 46, 377-380.	1.4	15
76	Comparison of hemodynamic effects of biventricular versus left ventricular only pacing in patients receiving cardiac resynchronization therapy: A before–after clinical trial. Journal of Arrhythmia, 2017, 33, 127-129.	0.5	4
77	Association between serum concentration of 25-hydroxyvitamin D and community-acquired pneumonia: a case-control study. International Journal of General Medicine, 2017, Volume 10, 423-429.	0.8	43
78	Oral potassium supplementation for management of essential hypertension: A meta-analysis of randomized controlled trials. PLoS ONE, 2017, 12, e0174967.	1.1	50
79	Comparison of Cone-Beam Computed Tomography and Intraoral Radiography in Detection of Recurrent Caries under Composite Restorations. Brazilian Dental Journal, 2017, 28, 85-91.	0.5	22
80	Evaluation of zinc finger E-box binding homeobox 1 and transforming growth factor-beta2 expression in bladder cancer tissue in comparison with healthy adjacent tissue. Investigative and Clinical Urology, 2017, 58, 140.	1.0	12
81	Prediction of Kidney Graft Rejection Using Artificial Neural Network. Healthcare Informatics Research, 2017, 23, 277.	1.0	31
82	Comparison of Ultrasonography, Magnetic Resonance Imaging and Cone Beam Computed Tomography for Detection of Foreign Bodies in Maxillofacial Region. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, TC15-TC19.	0.8	9
83	Suicide and Associated Risk Factors Among College Students. International Journal of Epidemiologic Research, 2017, 4, 245-250.	0.4	9
84	Evaluation of Salivary Melatonin Levels in HIV-positive Patients: A Historical Cohort Study. Reviews on Recent Clinical Trials, 2017, 12, 168-173.	0.4	6
85	Evaluation of Salivary Vitamin C and Catalase in HIV Positive and Healthy HIV Negative Control Group. Infectious Disorders - Drug Targets, 2017, 17, 101-105.	0.4	6
86	Seroprevalence of Brucellosis in Human Immunodeficiency Virus Infected Patients in Hamadan, Iran. Osong Public Health and Research Perspectives, 2017, 8, 282-288.	0.7	5
87	Using the capture-recapture method to estimate the human immunodeficiency virus-positive population. Epidemiology and Health, 2017, 39, e2017042.	0.8	14
88	Exploring perceptions of instructors about childbirth preparation training courses: A qualitative study. Electronic Physician, 2017, 9, 4215-4224.	0.2	2
89	Model-based Recursive Partitioning for Survival of Iranian Female Breast Cancer Patients: Comparing with Parametric Survival Models. Iranian Journal of Public Health, 2017, 46, 35-43.	0.3	1
90	The Prevalence of Psychiatric Distress and Associated Risk Factors among College Students Using GHQ-28 Questionnaire. Iranian Journal of Public Health, 2017, 46, 957-963.	0.3	24

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91	Survival Rates among Co-infected Patients with Human Immunodeficiency Virus/Tuberculosis in Tehran, Iran. Iranian Journal of Public Health, 2017, 46, 1123-1131.	0.3	3
92	Early Detection of Meningitis Outbreaks: Application of Limited-baseline Data. Iranian Journal of Public Health, 2017, 46, 1366-1373.	0.3	4
93	Successful pregnancy and live birth after intrauterine administration of autologous platelet-rich plasma in a woman with recurrent implantation failure: A case report. International Journal of Reproductive BioMedicine, 2017, 15, 803-806.	0.5	15
94	Resistance Economy and New Population Policy in Iran. Journal of Research in Health Sciences, 2017, 17, e00367.	0.9	6
95	The World's Scientific Authority and Health-Related Challenges. Journal of Research in Health Sciences, 2017, 17, e00376.	0.9	0
96	Effect of Consanguinity on Low Birth Weight: A Meta-Analysis. Archives of Iranian Medicine, 2017, 20, 178-184.	0.2	2
97	Challenges of Tobacco Control Program in Iran. Archives of Iranian Medicine, 2017, 20, 229-234.	0.2	4
98	Comparison of Salivary pH, Buffering Capacity and Alkaline Phosphatase in Smokers and Healthy Non-Smokers: Retrospective cohort study. Sultan Qaboos University Medical Journal, 2016, 16, e317-321.	0.3	10
99	The Association between Body Mass Index and Hot Flash in Midlife Women: A Meta-analysis. Journal of Menopausal Medicine, 2016, 22, 14.	0.3	12
100	Smoking and Suicide: A Meta-Analysis. PLoS ONE, 2016, 11, e0156348.	1.1	125
101	Booster dose vaccination for preventing hepatitis B. The Cochrane Library, 2016, 2016, CD008256.	1.5	19
102	The association between BMI and cervical cancer risk. European Journal of Cancer Prevention, 2016, 25, 232-238.	0.6	76
103	The flavor and acceptability of six different potassium-enriched (sodium reduced) iodized salts: a single-blind, randomized, crossover design. Clinical Hypertension, 2016, 22, 18.	0.7	12
104	Association of G22A and A4223C ADA1 gene polymorphisms and ADA activity with PCOS. Systems Biology in Reproductive Medicine, 2016, 62, 213-222.	1.0	6
105	Effect of adenotonsillectomy on attention deficit-hyperactivity disorder in children with adenotonsillar hypertrophy: A prospective cohort study. International Journal of Pediatric Otorhinolaryngology, 2016, 86, 193-195.	0.4	13
106	Effect of Topical Furosemide on Rhinosinusal Polyposis Relapse After Endoscopic Sinus Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2016, 142, 1045.	1.2	8
107	Re: Letter to the Editor in response to †How much excess body weight, blood sugar, or age can double the risk of hypertension'?. Public Health, 2016, 136, 202-203.	1.4	0
108	The association between body mass index and preeclampsia: a meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3670-3676.	0.7	71

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109	How much excess body weight, blood sugar, or age can double the risk of hypertension?. Public Health, 2016, 133, 14-18.	1.4	21
110	Substance use disorder and risk of suicidal ideation, suicide attempt and suicide death: a meta-analysis. Journal of Public Health, 2016, 38, e282-e291.	1.0	201
111	Evaluation of mint efficacy regarding dysmenorrhea in comparison with mefenamic acid: A double blinded randomized crossover study. Iranian Journal of Nursing and Midwifery Research, 2016, 21, 363.	0.2	11
112	Effects of Normobaric Hyperoxia in Traumatic Brain Injury: A Randomized Controlled Clinical Trial. Trauma Monthly, 2016, 21, e26772.	0.2	55
113	Lipid Peroxidation and Antioxidant Status in Patients with Medullary Thyroid Carcinoma: A Case-Control Study. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, BC04-7.	0.8	18
114	Identifying Important Risk Factors for Survival in Kidney Graft Failure Patients Using Random Survival Forests. Iranian Journal of Public Health, 2016, 45, 27-33.	0.3	28
115	Predicting the Survival Time for Bladder Cancer Using an Additive Hazards Model in Microarray Data. Iranian Journal of Public Health, 2016, 45, 239-48.	0.3	3
116	Effect of Daylight on Melatonin and Subjective General Health Factors in Elderly People. Iranian Journal of Public Health, 2016, 45, 636-43.	0.3	6
117	Evaluating the High Risk Groups for Suicide: A Comparison of Logistic Regression, Support Vector Machine, Decision Tree and Artificial Neural Network. Iranian Journal of Public Health, 2016, 45, 1179-1187.	0.3	23
118	A New Approach Using Autologous Platelet-Rich Plasma (PRP) to Treat Infertility and To Improve Population Replacement Rate. Journal of Research in Health Sciences, 2016, 16, 172-173.	0.9	16
119	Breast Cancer Survival Analysis Based on Immunohistochemistry Subtypes (ER/PR/HER2): a Retrospective Cohort Study. Archives of Iranian Medicine, 2016, 19, 680-686.	0.2	19
120	Effect of Intravenous Sodium Valproate vs Dexamethasone on Acute Migraine Headache: A Double Blind Randomized Clinical Trial. PLoS ONE, 2015, 10, e0120229.	1.1	18
121	Competing Risks Data Analysis with High-dimensional Covariates: An Application in Bladder Cancer. Genomics, Proteomics and Bioinformatics, 2015, 13, 169-176.	3.0	22
122	Estimating the potential impact fraction of hypertension as the main risk factor of stroke: Application of the distribution shift method. Journal of Epidemiology and Global Health, 2015, 5, 231.	1.1	9
123	Alcohol-Related Risk of Suicidal Ideation, Suicide Attempt, and Completed Suicide: A Meta-Analysis. PLoS ONE, 2015, 10, e0126870.	1.1	335
124	Antibacterial susceptibility of Escherichia coli among outpatients with community-acquired urinary tract infection in Hamadan, Iran. Journal of Global Antimicrobial Resistance, 2015, 3, 40-43.	0.9	12
125	Predictors of progression to AIDS and mortality post-HIV infection: a long-term retrospective cohort study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2015, 27, 1205-1212.	0.6	16
126	Joint Disease Mapping of Two Digestive Cancers in Golestan Province, Iran Using a Shared Component Model. Osong Public Health and Research Perspectives, 2015, 6, 205-210.	0.7	9

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127	The effect of body mass index on endometrial cancer: a meta-analysis. Public Health, 2015, 129, 872-880.	1.4	86
128	Effect of inhalation aromatherapy with lavender essential oil on stress and vital signs in patients undergoing coronary artery bypass surgery: A single-blinded randomized clinical trial. Complementary Therapies in Medicine, 2015, 23, 331-338.	1.3	96
129	A comparative study of support vector machines and artificial neural networks for predicting precipitation in Iran. Theoretical and Applied Climatology, 2015, 119, 723-731.	1.3	40
130	Diagnostic Performance of Endoscopic and Microscopic Procedures for Identifying Different Middle Ear Structures and Remaining Disease in Patients with Chronic Otitis Media: A Prospective Cohort Study. PLoS ONE, 2015, 10, e0132890.	1.1	18
131	Barriers to medical error reporting. International Journal of Preventive Medicine, 2015, 6, 97.	0.2	38
132	Evaluation of miR-141, miR-200c, miR-30b Expression and Clinicopathological Features of Bladder Cancer. International Journal of Molecular and Cellular Medicine, 2015, 4, 32-9.	1.1	43
133	Multiple Sclerosis Associated Risk Factors: A Case-Control Study. Iranian Journal of Public Health, 2015, 44, 1498-505.	0.3	13
134	Association between tissue miR-141, miR-200c and miR-30b and bladder cancer: a matched case-control study. Urology Journal, 2015, 12, 2010-3.	0.3	13
135	Predicting hepatitis B monthly incidence rates using weighted Markov chains and time series methods. Journal of Research in Health Sciences, 2015, 15, 28-31.	0.9	1
136	Prevalence of Nasopharyngeal Carriage of Streptococcus pneumonia in Iran: A Meta-Analysis. Journal of Research in Health Sciences, 2015, 15, 141-6.	0.9	4
137	Completed suicide and associated risk factors: a six-year population based survey. Archives of Iranian Medicine, 2015, 18, 39-43.	0.2	36
138	Animal Bite and Deficiencies in Rabies Post-Exposure Prophylaxis in Tehran, Iran. Archives of Iranian Medicine, 2015, 18, 822-6.	0.2	7
139	Prevalence of dental anomalies among 7- to 35-year-old people in Hamadan, Iran in 2012-2013 as observed using panoramic radiographs. Imaging Science in Dentistry, 2014, 44, 7.	0.6	29
140	Supervised Wavelet Method to Predict Patient Survival from Gene Expression Data. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	4
141	Predictors of Miscarriage: A Matched Case-Control Study. Epidemiology and Health, 2014, 36, e2014031.	0.8	13
142	Predictors of Tuberculosis and Human Immunodeficiency Virus Co-infection: A Case-Control Study. Epidemiology and Health, 2014, 36, e2014024.	0.8	27
143	Effect of Topical Tranexamic Acid on Bleeding and Quality of Surgical Field during Functional Endoscopic Sinus Surgery in Patients with Chronic Rhinosinusitis: A Triple Blind Randomized Clinical Trial. PLoS ONE, 2014, 9, e104477.	1.1	41
144	Predicting 5-Year Survival Status of Patients with Breast Cancer based on Supervised Wavelet Method. Osong Public Health and Research Perspectives, 2014, 5, 324-332.	0.7	5

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145	Effect of Topical Sucralfate vs Clindamycin on Posttonsillectomy Pain in Children Aged 6 to 12 Years. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 698.	1.2	10
146	In Reply. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, 123-124.	0.2	0
147	Comparison between cone beam computed tomography and multislice computed tomography in diagnostic accuracy of maxillofacial fractures in dried human skull: an <i>in vitro</i> study. Dental Traumatology, 2014, 30, 162-168.	0.8	8
148	Risk Factors of Maternal Mortality in the West of Iran: A Nested Case-Control Study. Epidemiology and Health, 2014, 36, e2014028.	0.8	6
149	Body Mass Index Effects on Risk of Ovarian Cancer: A Meta-Analysis. Asian Pacific Journal of Cancer Prevention, 2014, 15, 7665-7671.	0.5	34
150	The effect of lavender essential oil on anxiety level in patients undergoing coronary artery bypass graft surgery: A double-blinded randomized clinical trial. Iranian Journal of Nursing and Midwifery Research, 2014, 19, 574-80.	0.2	33
151	A Gene Selection Method for Survival Prediction in Diffuse Large B-Cell Lymphomas Patients using 1D Discrete Wavelet Transform. Iranian Journal of Public Health, 2014, 43, 1091-8.	0.3	1
152	Quality of life and its related factors in infertile couples. Journal of Research in Health Sciences, 2014, 14, 57-63.	0.9	48
153	Prostate cancer antigen 3 gene expression in peripheral blood and urine sediments from prostate cancer and benign prostatic hyperplasia patients versus healthy individuals. Urology Journal, 2014, 11, 1952-8.	0.3	8
154	Internal iliac artery aneurysm resection in transplanted kidney. Archives of Iranian Medicine, 2014, 17, 844-6.	0.2	1
155	The association between diabetes mellitus and Helicobacter pylori infection. International Journal of Diabetes in Developing Countries, 2013, 33, 155-160.	0.3	3
156	Effects of honey, glucose, and fructose on the enamel demineralization depth. Journal of Dental Sciences, 2013, 8, 147-150.	1.2	9
157	Survival rate of AIDS disease and mortality in HIV-infected patients in Hamadan, Iran: a registry-based retrospective cohort study (1997–2011). International Journal of STD and AIDS, 2013, 24, 859-866.	0.5	18
158	Real-Data Comparison of Data Mining Methods in Prediction of Diabetes in Iran. Healthcare Informatics Research, 2013, 19, 177.	1.0	55
159	Prevalence of Oral Mucosal Lesions in Male Smokers and Nonsmokers. Chonnam Medical Journal, 2013, 49, 65.	0.5	11
160	Prevalence of Depression among Infertile Couples in Iran: A Meta-Analysis Study. Iranian Journal of Public Health, 2013, 42, 458-66.	0.3	23
161	The effect of adenotonsillectomy on pediatric nocturnal enuresis: a prospective cohort study. Iranian Journal of Otorhinolaryngology, 2013, 25, 37-40.	0.4	10
162	Prevalence of osteoporosis in Iran: A meta-analysis. Journal of Research in Medical Sciences, 2013, 18, 759-66.	0.4	58

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163	Predictors of Unintended Pregnancy among Married Women in Hamadan, Western Iran: A Case-Control Study. Iranian Journal of Public Health, 2013, 42, 854-9.	0.3	9
164	Effect of Body Mass Index on Breast Cancer during Premenopausal and Postmenopausal Periods: A Meta-Analysis. PLoS ONE, 2012, 7, e51446.	1.1	198
165	Effect of rheumatoid arthritis on periodontitis: a historical cohort study. Journal of Periodontal and Implant Science, 2012, 42, 67.	0.9	29
166	The Burden of Premature Mortality in Hamadan Province in 2006 and 2010 Using Standard Expected Years of Potential Life Lost: A Population-based Study. Epidemiology and Health, 2012, 34, e2012005.	0.8	14
167	Estimation of the Frequency of Intravenous Drug Users in Hamadan City, Iran, Using the Capture-recapture Method. Epidemiology and Health, 2012, 34, e2012006.	0.8	12
168	Prevalence of cigarette smoking and associated risk factors among adolescents in Hamadan City, west of Iran in 2010. Journal of Research in Health Sciences, 2012, 12, 31-7.	0.9	20
169	Suicide and associated risk factors in Hamadan province, west of Iran, in 2008 and 2009. Journal of Research in Health Sciences, 2012, 12, 88-92.	0.9	20
170	Effect of noise exposure on occupational injuries: a cross-sectional study. Journal of Research in Health Sciences, 2012, 12, 101-4.	0.9	18
171	Quality of Cohort Studies Reporting Post the Strengthening the Reporting of Observational Studies in Epidemiology (STROBE) Statement. Epidemiology and Health, 2011, 33, e2011005.	0.8	56
172	Evaluation of Acute Flaccid Paralysis in Hamadan, Iran from 2002 to 2009. Epidemiology and Health, 2011, 33, e20110011.	0.8	15
173	Hepatitis B and C Infections in Hamadan Province during 2004-2009. Journal of Research in Health Sciences, 2011, 11, 51-7.	0.9	7
174	Long-term protection provided by hepatitis B vaccine and need for booster dose: A meta-analysis. Vaccine, 2010, 28, 623-631.	1.7	110
175	Capture-recapture method for assessing publication bias. Journal of Research in Medical Sciences, 2010, 15, 107-15.	0.4	9
176	Prevalence of chronic hepatitis B infection in Iran: a review article. Journal of Research in Medical Sciences, 2009, 14, 249-58.	0.4	59
177	Competing risks model for clustered data based on the subdistribution hazards with spatial random effects. Journal of Applied Statistics, 0, , 1-19.	0.6	0
178	Modeling the survival in patients with HIV by the presence of competing risks for death: sub-distribution and cause-specific hazard approach. Zeitschrift Fur Gesundheitswissenschaften, 0, , 1.	0.8	0
179	Evaluation of a workplace organ donation intervention: A randomized controlled trial. Journal of Community and Applied Social Psychology, 0, , .	1.4	1
180	Comparison of invasive and non-invasive methods for assessment of liver fibrosis in patients with chronic hepatitis B and hepatitis C virus infections. Immunopathologia Persa, 0, , .	0.5	2

#	Article	IF	CITATIONS
181	Effect of Gastric Bypass Surgery on the Oxidative Stress Status in Morbidly Obese Patients. Indian Journal of Surgery, 0, , .	0.2	0