

# Abolfazl Mohammadbeigi

## List of Publications by Year in descending order

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Version: 2024-02-01

118  
papers

1,314  
citations

430874

18  
h-index

501196

28  
g-index

122  
all docs

122  
docs citations

122  
times ranked

1813  
citing authors

#	ARTICLE	IF	CITATIONS
1	Internet Addiction and Modeling its Risk Factors in Medical Students, Iran. Indian Journal of Psychological Medicine, 2011, 33, 158-162.	1.5	87
2	Sleep Quality in Medical Students; the Impact of Over-Use of Mobile Cell-Phone and Social Networks. Journal of Research in Health Sciences, 2016, 16, 46-50.	1.0	64
3	Relationship between perceived social support and self-care behavior in type 2 diabetics: A cross-sectional study. Journal of Education and Health Promotion, 2018, 7, 48.	0.6	46
4	Impact comparison of ketamine and sodium thiopental on anesthesia during electroconvulsive therapy in major depression patients with drug-resistant; a double-blind randomized clinical trial. Annals of Cardiac Anaesthesia, 2015, 18, 486.	0.6	43
5	Spatial analysis of eco-environmental risk factors of cutaneous leishmaniasis in Southern Iran. Journal of Cutaneous and Aesthetic Surgery, 2012, 5, 30.	0.3	41
6	Depression Prevalence and Related Factors in Iranian Students. Pakistan Journal of Biological Sciences, 2009, 12, 1371-1375.	0.5	41
7	Determinants of Inequity in Health Care Services Utilization in Markazi Province of Iran. Iranian Red Crescent Medical Journal, 2013, 15, 363-370.	0.5	41
8	Socioeconomic inequity in health care utilization, Iran. Journal of Epidemiology and Global Health, 2013, 3, 139.	2.9	38
9	Use of melatonin versus valproic acid in prophylaxis of migraine patients: A double-blind randomized clinical trial. Restorative Neurology and Neuroscience, 2017, 35, 385-393.	0.7	38
10	Psychometric Properties of the Persian Language Version of Yang Internet Addiction Questionnaire: An Explanatory Factor Analysis. International Journal of High Risk Behaviors & Addiction, 2015, 4, e21560.	0.2	36
11	Decomposition of inequity determinants of healthcare utilization, Iran. Public Health, 2013, 127, 661-667.	2.9	35
12	Spatial trends, health risk assessment and ozone formation potential linked to BTEX. Human and Ecological Risk Assessment (HERA), 2020, 26, 2836-2857.	3.4	30
13	Premedication effect of dexmedetomidine and alfentanil on seizure time, recovery duration, and hemodynamic responses in electroconvulsive therapy. Annals of Cardiac Anaesthesia, 2016, 19, 263.	0.6	29
14	Dyslipidemia Prevalence in Iranian Adult Men: The Impact of Population-Based Screening on the Detection of Undiagnosed Patients. World Journal of Men's Health, 2015, 33, 167.	3.3	25
15	Indoor radon measurements in residential dwellings in Qom, Iran. International Journal of Radiation Research, 2016, 14, 331-339.	0.4	24
16	Health Expenditure and Catastrophic Costs for Inpatient- and Out-patient Care in Iran. International Journal of Preventive Medicine, 2014, 5, 1023-8.	0.4	24
17	Estimation of the regional burden of non-communicable diseases due to obesity and overweight in Markazi province, Iran, 2006â€“2007. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 26-31.	0.1	23
18	Omega-3 and Zinc supplementation as complementary therapies in children with attention-deficit/hyperactivity disorder. Journal of Research in Pharmacy Practice, 2016, 5, 22.	0.7	22

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19	Safety and efficacy of N-acetyl-cysteine for prophylaxis of ventilator-associated pneumonia: A randomized, double blind, placebo-controlled clinical trial. <i>Medical Gas Research</i> , 2018, 8, 19.	2.3	20
20	Timing and delay in children vaccination; evaluation of expanded program of immunization in outskirts of Iranian cities. <i>Journal of Research in Health Sciences</i> , 2015, 15, 54-8.	1.0	18
21	Comparing remifentanyl, magnesium sulfate, and dexmedetomidine for intraoperative hypotension and bleeding and postoperative recovery in endoscopic sinus surgery and tympanomastoidectomy. <i>Medical Gas Research</i> , 2018, 8, 42.	2.3	16
22	Protection behaviors for cytotoxic drugs in oncology nurses of chemotherapy centers in Shiraz hospitals, South of Iran. <i>Indian Journal of Medical and Paediatric Oncology</i> , 2016, 37, 227-231.	0.2	16
23	Is there still an immunity gap in high-level national immunization coverage, Iran?. <i>Archives of Iranian Medicine</i> , 2014, 17, 698-701.	0.6	16
24	Uncontrolled seizures resulting from cerebral venous sinus thrombosis complicating neurobrucellosis. <i>Journal of Neurosciences in Rural Practice</i> , 2013, 04, 313-316.	0.8	15
25	Survival analysis for predictive factors of delay vaccination in Iranian children. <i>International Journal of Preventive Medicine</i> , 2015, 6, 119.	0.4	15
26	An investigation of the effects of environmental and ecologic factors on cutaneous leishmaniasis in the old world: a systematic review study. <i>Reviews on Environmental Health</i> , 2021, 36, 117-128.	2.4	15
27	Horizontal inequity in access to outpatient services among Shiraz City residents, Iran. <i>Journal of Research in Health Sciences</i> , 2015, 15, 37-41.	1.0	15
28	Decomposition of Health Inequality Determinants in Shiraz, South-west Iran. <i>Journal of Research in Health Sciences</i> , 2015, 15, 152-8.	1.0	15
29	Vitamin A supplementation is effective for improving the clinical symptoms of urinary tract infections and reducing renal scarring in girls with acute pyelonephritis: a randomized, double-blind placebo-controlled, clinical trial study. <i>Complementary Therapies in Medicine</i> , 2019, 42, 429-437.	2.7	14
30	Atorvastatin in combination with conventional antimicrobial treatment of <i>Helicobacter pylori</i> eradication: A randomized controlled clinical trial. <i>Journal of Gastroenterology and Hepatology</i> (Australia), 2020, 35, 71-75.	2.8	13
31	Comparing the efficacy of ondansetron and granisetron augmentation in treatment-resistant obsessive-compulsive disorder. <i>International Clinical Psychopharmacology</i> , 2019, 34, 222-233.	1.7	12
32	Evaluation of the efficacy of warm salt water foot-bath on patients with painful diabetic peripheral neuropathy: A randomized clinical trial. <i>Complementary Therapies in Medicine</i> , 2020, 49, 102325.	2.7	12
33	Education-related inequity in access and utilization of oral health care in Iran. <i>Journal of Family Medicine and Primary Care</i> , 2015, 4, 35.	0.9	12
34	Effect of intravenous anesthesia with propofol versus isoflurane inhalation anesthesia in postoperative pain of inguinal herniotomy: a randomized clinical trial. <i>Medical Gas Research</i> , 2017, 7, 86.	2.3	11
35	Tracking socio-economic inequalities in healthcare utilization in Iran: a repeated cross-sectional analysis. <i>BMC Public Health</i> , 2020, 20, 929.	2.9	11
36	Factors affecting the quality of life in women with gestational diabetes mellitus: a path analysis model. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 31.	2.4	11

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37	Prevalence of Asthma in Elementary School Age Children in Iran- A Systematic Review and Meta Analysis Study. Pakistan Journal of Biological Sciences, 2011, 14, 887-893.	0.5	11
38	Prevalence of Anesthetic and Gastrointestinal Complications of Endoscopic Retrograde Cholangiopancreatography. Anesthesiology and Pain Medicine, 2019, 9, e95796.	1.3	11
39	Risk factors of early onset of MS in women in reproductive age period: survival analysis approach. Archives of Women's Mental Health, 2016, 19, 681-686.	2.6	10
40	Effect of Hydroalcoholic Extracts of Capsella Bursa-Pastoris on Heavy Menstrual Bleeding: A Randomized Clinical Trial. Journal of Alternative and Complementary Medicine, 2018, 24, 694-700.	2.1	10
41	Comparing sedative effect of dexmedetomidine versus midazolam for sedation of children while undergoing computerized tomography imaging. Journal of Pediatric Neurosciences, 2020, 15, 245.	0.3	10
42	Asthma prevalence in Iranian guidance school children, a descriptive meta-analysis. Journal of Research in Medical Sciences, 2012, 17, 293-7.	0.9	10
43	The prevalence of phantom vibration/ringing syndromes and their related factors in Iranian students of medical sciences. Asian Journal of Psychiatry, 2017, 27, 76-80.	2.0	9
44	General Physicians' Knowledge about Nutrition in Shiraz, Iran. Pakistan Journal of Biological Sciences, 2009, 12, 981-985.	0.5	9
45	Effect of pentoxifylline on diabetic distal polyneuropathy in type 2 diabetic patients: A randomized trial. Journal of Research in Medical Sciences, 2019, 24, 89.	0.9	9
46	Inequity in Timeliness of MMR Vaccination in Children Living in the Suburbs of Iranian Cities. International Journal of Biomedical Science, 2015, 11, 93-8.	0.1	9
47	Self-rated Health and Internet Addiction in Iranian Medical Sciences Students; Prevalence, Risk Factors and Complications. International Journal of Biomedical Science, 2016, 12, 65-70.	0.1	9
48	Barriers and challenges in researches by Iranian students of medical universities. Perspectives in Clinical Research, 2015, 6, 98.	1.0	8
49	The influence of ZnO-SnO <sub>2</sub> nanoparticles and activated carbon on the photocatalytic degradation of toluene using continuous flow mode. Medical Gas Research, 2017, 7, 260.	2.3	8
50	Estimation of measles risk using the World Health Organization Measles Programmatic Risk Assessment Tool, Iran. Heliyon, 2018, 4, e00886.	3.2	8
51	The effects of climatic and environmental factors on heat-related illnesses: A systematic review from 2000 to 2020. Urban Climate, 2020, 34, 100720.	5.7	8
52	Awareness and Performance towards Proper Use of Disinfectants to Prevent COVID-19: The Case of Iran. International Journal of Environmental Research and Public Health, 2021, 18, 2099.	2.6	8
53	The Effect of Amygdalin on Endoplasmic Reticulum (ER) Stress Induced Hepatic Steatosis in Mice. The Malaysian Journal of Medical Sciences, 2018, 25, 16-23.	0.5	8
54	Protecting effect of gabapentin for nausea and vomiting in the surgery of cesarean after spinal anesthesia. Anesthesia: Essays and Researches, 2015, 9, 401.	0.5	8

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55	Intimate partner violence against Iranian women. The National Medical Journal of India, 2019, 32, 67.	0.3	8
56	Prevalence of Metabolic Syndrome and Associations with Lipid Profiles in Iranian Men: A Population-Based Screening Program. World Journal of Men's Health, 2018, 36, 50.	3.3	7
57	Anesthesia Related Complications of Gastrointestinal Endoscopies; A Retrospective Descriptive Study. Middle East Journal of Digestive Diseases, 2019, 11, 147-151.	0.4	7
58	Risk factors of delay proportional probability in diphtheria-tetanus-pertussis vaccination of Iranian children; Life table approach analysis. Journal of Global Infectious Diseases, 2015, 7, 165.	0.5	7
59	Lifetime and 5 years risk of breast cancer and attributable risk factor according to Gail model in Iranian women. Journal of Pharmacy and Bioallied Sciences, 2015, 7, 207.	0.6	7
60	Hypotensive effect of labetalol and dexmedetomidine blood loss and surgical conditions in functional endoscopic sinus surgery: A double-blind randomized clinical trial. Formosan Journal of Surgery, 2018, 51, 98.	0.2	7
61	Efficacy of dexmedetomidine versus remifentanyl to blunt the hemodynamic response to laryngoscopy and orotracheal intubation: a randomized clinical trial. Medical Gas Research, 2018, 8, 85.	2.3	7
62	Prevalence of HIV, Hepatitis B and C Virus Co-infections among Iranian High-Risk Groups: A Systematic Review and Meta-Analysis. The Malaysian Journal of Medical Sciences, 2019, 26, 37-48.	0.5	7
63	Economic Inequality in Outpatient Healthcare Utilization: The Case of Iran. Journal of Research in Health Sciences, 2018, 18, e00424.	1.0	7
64	Endotracheal intubation in patients with difficult airway: Using laryngeal mask airway with bougie <i>versus</i> video laryngoscopy. Medical Gas Research, 2017, 7, 150.	2.3	6
65	Adding ursodeoxycholic acid to the endoscopic treatment and common bile duct stenting for large and multiple biliary stones: Will it improve the outcomes?. BMC Gastroenterology, 2020, 20, 374.	2.0	6
66	Environmental and ecological factors of stomach cancer incidence and mortality: a systematic review study on ecological studies. Reviews on Environmental Health, 2020, 35, 443-452.	2.4	6
67	Concomitant neurogenic and vascular thoracic outlet syndrome due to multiple exostoses. Annals of Cardiac Anaesthesia, 2018, 21, 71-73.	0.6	6
68	Efficacy of dexmedetomidine-ketamine vs. fentanylketamine on saturated oxygen, hemodynamic responses and sedation in cystoscopy: a doubleblinded randomized controlled clinical trial. Medical Gas Research, 2020, 10, 91.	2.3	6
69	Comparison of Treatment Effect of Sodium Valproate, Propranolol and Tricyclic Antidepressants in Migraine. Pakistan Journal of Biological Sciences, 2009, 12, 1098-1101.	0.5	5
70	An analgesic effect of Stachys lavandulifolia in patients with migraine: A double-blind randomised clinical trial study. Advances in Human Biology, 2019, 9, 76.	0.2	5
71	Is the treatment of constipation can relieve the migraine symptoms? A randomized clinical trial study. Journal of Pediatric Neurosciences, 2019, 14, 186.	0.3	5
72	Prophylactic effect of amiodarone in atrial fibrillation after coronary artery bypass surgery; a double-blind randomized controlled clinical trail. Journal of Cardiovascular Disease Research (discontinued), 2015, 6, 12-17.	0.1	5

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73	Effect of an Herbal Product on the Serum Level of Liver Enzymes in Patients with Non-Alcoholic Fatty Liver Disease: A Randomized, Double-Blinded, Placebo-Controlled Trial. Iranian Red Crescent Medical Journal, 2019, 21, .	0.5	5
74	The Role of Optimism in Predicting Tobacco Smoking and Illicit Drug Use Among High School Students in Southeast of Iran, 2018. Health Scope, 2019, In Press, .	0.6	5
75	Family Physician Program in Iran, Patients Satisfaction in a Multicenter Study. Pakistan Journal of Biological Sciences, 2014, 17, 227-233.	0.5	5
76	Monitoring of Surveillance Quality Indicators of Measles in Iranian Districts: Analysis of Measles Surveillance System 2014-2016. Journal of Research in Health Sciences, 2018, 18, e00418.	1.0	5
77	Efficacy of Common Bile Duct Stenting on the Reduction in Gallstone Migration and Symptoms Recurrence in Patients with Biliary Pancreatitis Who Were Candidates for Delayed Cholecystectomy. Digestive Diseases and Sciences, 2021, , 1.	2.3	4
78	The effect of dexmedetomidine on decrease of cough, hemodynamic parameters and Ramsay score <i>versus</i> lidocaine during general anesthesia: a randomized clinical trial. Medical Gas Research, 2021, 11, 1.	2.3	4
79	Socio-Economic Status Inequity in Self Rated Health in Patients with Breast Cancer. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 152-156.	0.2	4
80	Ergonomic posture analysis of different postures in laptop users at non-official places and related musculoskeletal disorders by rapid upper limb assessment method. Advances in Human Biology, 2019, 9, 135.	0.2	4
81	Evaluation of goodness of fit of semiparametric and parametric models in analysis of factors associated with length of stay in neonatal intensive care unit. Clinical and Experimental Pediatrics, 2020, 63, 361-367.	2.2	4
82	Effects of Iranian Polyherbal Syrup (Zufa syrup) on oxygen saturation and clinical symptoms in suspected patients with COVID-19: a triple-blinded, randomized, placebo-controlled trial. Medical Gas Research, 2022, 12, 44.	2.3	4
83	Mid-gestational serum uric acid concentration effect on neonate birth weight and insulin resistance in pregnant women. International Journal of Critical Illness and Injury Science, 2015, 5, 17.	0.6	3
84	Spatial distribution of vaccine-preventable diseases in central Iran in 2015â€“2018: A GIS-based study. Heliyon, 2020, 6, e05102.	3.2	3
85	The failure rate, related factors, and neonate complications of vaginal delivery after cesarean section. Iranian Journal of Nursing and Midwifery Research, 2020, 25, 65.	0.6	3
86	Trends in epidemiology of Hepatitis B and C Infections in Ilam Province: National Notifiable Diseases Surveillance System data. Caspian Journal of Internal Medicine, 2018, 9, 16-21.	0.2	3
87	Prevalence of Endoscopic Retrograde Cholangiopancreatography Complications and Amylase Sensitivity for Predicting Pancreatitis in ERCP Patients. Gastroenterology Nursing, 2020, 43, 350-354.	0.4	2
88	Skin necrosis after extravasation of intravenous vancomycin in a 1-month-old infant: A case report and description of treatment options. Journal of Clinical Neonatology, 2019, 8, 172.	0.2	2
89	Comparing the efficacy of dexmedetomidine, dexamethasone, and metoclopramide in postoperative nausea and vomiting of tympanomastoidectomy surgery: A double-blind randomized clinical trial. Journal of Pharmaceutical Negative Results, 2019, 10, 57.	0.2	2
90	Estimates of global HIV/AIDS mortality, prevalence and incidence rates, and their association with the Human Development Index. Biomedical Research and Therapy, 2017, 4, 1399.	0.6	2

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91	The Effect of Capsella bursa-pastoris Extract on Heavy Menstrual Bleeding and Quality of Life in Patients with Uterine Leiomyoma: A Double-blind Randomized Clinical Trial. Journal of Pharmaceutical Research International, 0, , 1-10.	1.0	2
92	CIRCULATING GHRELIN LEVELS AND SUSCEPTIBILITY TO COLORECTAL CÂNCER. Arquivos De Gastroenterologia, 2021, 58, 316-321.	0.8	2
93	The Impact of Educational Intervention Based on Extended Health Belief Model With Social Support on Promoting Self-care Behaviors in Patients With Smear Positive Pulmonary TB. Majallah-i DÂnishgÂh-i Î'ULÂ«m-i PizishkÂ«i Qum, 2021, 15, 312-321.	0.2	2
94	The Effect of Organizational Learning Culture Component on Knowledge Creation in Public Hospitals of Qom Province. Majallah-i DÂnishgÂh-i Î'ULÂ«m-i PizishkÂ«i Qum, 2021, 15, 528-539.	0.2	2
95	Does the Serum Expression Level of High-Mobility Group Box 1 (HMGB1) in Multiple Sclerosis Patients have a Relationship with Physical and Psychological Status? A 12-Month Follow-Up Study on Newly Diagnosed MS Patients. Neurology India, 2022, 70, 238.	0.4	2
96	Estimation of the wastage rate of MMR and pentavalent vaccines in open and closed vials in three western provinces of Iran. Heliyon, 2020, 6, e04016.	3.2	1
97	The effect of peer group education on anxiety, stress, and depression in older adults living in nursing homes. Iranian Journal of Nursing and Midwifery Research, 2021, 26, 252.	0.6	1
98	Premedication with oral gabapentin versus intravenous paracetamol for post-operative analgesia after tibial fracture surgery. Advances in Human Biology, 2017, 7, 115.	0.2	1
99	Medication errors, pharmacological knowledge and interventions amongst employed pharmacy technicians in qom drugstores, Iran: A cross-sectional study. Advances in Human Biology, 2018, 8, 83.	0.2	1
100	Comparing the Incidence of Disruption in Daily Activities and Quality of Life Score Associated With Oral Health in Patients With Implant Candidates Before and After Treatment. Dental Journal of Hamadan University of Medical Sciences, 2021, 13, 102-108.	0.3	1
101	Comparing the efficacy and safety of laryngeal mask airway, streamlined liner of the pharyngeal airway and l-gel following tracheal extubation. Medical Gas Research, 2017, 7, 241.	2.3	1
102	Prevalence of using baking soda in different types of most commonly consumed breads by Iranian people. Advances in Human Biology, 2018, 8, 24.	0.2	1
103	Comorbidity of metabolic syndrome components in a population-based screening program: A latent class analysis. Medical Journal of the Islamic Republic of Iran, 2020, 34, 69.	0.9	1
104	Measles elimination successful and its relevant challenges in Iran. International Journal of Preventive Medicine, 2022, 13, 52.	0.4	1
105	Influence of heating systems on indoor air quality and sick building syndrome (a case study in Qom,) Tj ETQq1 1 0.784314 rgBT /Overbo	0.4	1
106	P288â€...Respiratory effects of volatile organic compounds (VOCS) on car painters in arak-iran. , 2016, , .		0
107	Cross-cultural psychometric properties of the Persian version of the Measure of Processes of Care for Service Providers questionnaire. International Journal of Therapy and Rehabilitation, 2019, 26, 1-12.	0.3	0
108	Sexual and Reproductive Health Challenges in Temporary Marriage: A Systematic Review. Journal of Research in Health Sciences, 2021, 21, e00504-e00504.	1.0	0



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109	Hematologic, liver enzymes and electrolytes changes in chronic myeloid leukemia after Imatinib medication. Indian Journal of Cancer, 2015, 52, 305.	0.2	0
110	The four-dimensional ultrasonography effects on changes of foetal and maternal heart rate: Are these interventions safe?. Advances in Human Biology, 2018, 8, 155.	0.2	0
111	Spatio-Temporal analysis of brucellosis in Hamadan Province, West of Iran: 2009â€“2015. Advances in Human Biology, 2018, 8, 145.	0.2	0
112	Epidemiology and trend of hepatitis B infection in Hamadan Province during 2011â€“2016. Advances in Human Biology, 2018, 8, 186.	0.2	0
113	Evaluation of the accessible level of iodine in marketed iodised salt in Iran: A comparison with standard recommended values. Advances in Human Biology, 2019, 9, 42.	0.2	0
114	The Prenatal outcomes of pregnancies after 34 weeks complicated by preterm premature rupture of the membranes. Advances in Human Biology, 2019, 9, 194.	0.2	0
115	The Effect of Combination Therapy (Thermal Therapy and Oxymel) on Insulin Resistance and Langerhans Islands in Diabetic Rats. Iranian Red Crescent Medical Journal, 2019, 21, .	0.5	0
116	The spatial analysis of annual measles incidence and transition threat assessment in Iran in 2016. Medical Journal of the Islamic Republic of Iran, 2019, 33, 130.	0.9	0
117	Prevalence of Burnout Syndrome and Its Related Factors Among Dentists in Qom Province, Iran. , 2021, 10, 333-340.		0
118	Statins Enhance the Potency of First Line Anti-Helicobacter Regimens to that of Second Line Regimens. Current Drug Therapy, 2022, 17, .	0.3	0