## Hamid R Baradaran

List of Publications by Year in descending order

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129 papers 2,820 citations

236912 25 h-index 223791 46 g-index

148 all docs

148
docs citations

times ranked

148

4441 citing authors

#	Article	IF	CITATIONS
1	Estimating the sample mean and standard deviation from commonly reported quantiles in meta-analysis. Statistical Methods in Medical Research, 2020, 29, 2520-2537.	1.5	366
2	Equivalency of the diagnostic accuracy of the PHQ-8 and PHQ-9: a systematic review and individual participant data meta-analysis. Psychological Medicine, 2020, 50, 1368-1380.	4.5	175
3	Patient Health Questionnaire-9 scores do not accurately estimate depression prevalence: individual participant data meta-analysis. Journal of Clinical Epidemiology, 2020, 122, 115-128.e1.	5.0	113
4	Psychological distress among Bam earthquake survivors in Iran: a population-based study. BMC Public Health, 2005, 5, 4.	2.9	103
5	Cost-of-Illness Analysis of Type 2 Diabetes Mellitus in Iran. PLoS ONE, 2011, 6, e26864.	2.5	99
6	The effect of diabetes on the risk of endometrial Cancer: an updated a systematic review and meta-analysis. BMC Cancer, 2019, 19, 527.	2.6	90
7	Health Related Quality of Life in Patients with Type 2 Diabetes Mellitus in Iran: A National Survey. PLoS ONE, 2012, 7, e44526.	2.5	85
8	Projection of Diabetes Population Size and Associated Economic Burden through 2030 in Iran: Evidence from Micro-Simulation Markov Model and Bayesian Meta-Analysis. PLoS ONE, 2015, 10, e0132505.	2.5	84
9	Effectiveness of teaching evidence-based medicine to undergraduate medical students: A BEME systematic review. Medical Teacher, 2015, 37, 21-30.	1.8	67
10	The Accuracy of the Patient Health Questionnaire-9 Algorithm for Screening to Detect Major Depression: An Individual Participant Data Meta-Analysis. Psychotherapy and Psychosomatics, 2020, 89, 25-37.	8.8	67
11	Comparison of the CES-D and PHQ-9 depression scales in people with type 2 diabetes in Tehran, Iran. BMC Psychiatry, 2011, 11, 61.	2.6	64
12	A controlled trial of the effectiveness of a diabetes education programme in a multi-ethnic community in Glasgow [ISRCT28317455]. BMC Public Health, 2006, 6, 134.	2.9	57
13	Association of sugar sweetened beverages consumption with non-alcoholic fatty liver disease: a systematic review and meta-analysis. European Journal of Nutrition, 2019, 58, 1759-1769.	3.9	57
14	Prevalence of diabetic peripheral neuropathy in Iran: a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2014, 13, 97.	1.9	54
15	Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews. British Journal of Psychiatry, 2018, 212, 377-385.	2.8	53
16	Knowledge and practice of foot care in Iranian people with type 2 diabetes. International Wound Journal, 2007, 4, 298-302.	2.9	49
17	Depression and Diabetes in Iranian Patients: A Comparative Study. International Journal of Psychiatry in Medicine, 2007, 37, 81-86.	1.8	45
18	The effectiveness of foot care education on people with type 2 diabetes in Tehran, Iran. Primary Care Diabetes, 2009, 3, 73-77.	1.8	38

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19	Pregnancy Outcome following a Previous Spontaneous Abortion (Miscarriage). Gynecologic and Obstetric Investigation, 2006, 61, 167-170.	1.6	37
20	Assessing the knowledge, attitudes and understanding of type 2 diabetes amongst ethnic groups in Glasgow, Scotland. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2004, 21, 143-148.	0.2	36
21	Changes of subtests of Wechsler Memory Scale and cognitive function in subjects with subclinical hypothyroidism following treatment with levothyroxine. Archives of Medical Science, 2012, 6, 1096-1101.	0.9	35
22	A qualitative study of the current situation of elderly care in Iran: what can we do for the future?. Global Health Action, 2016, 9, 32156.	1.9	35
23	Obstetric and perinatal outcomes of singleton pregnancies conceived via assisted reproductive technology complicated by gestational diabetes mellitus: a prospective cohort study. BMC Pregnancy and Childbirth, 2018, 18, 495.	2.4	35
24	Comprehensive 5P framework for active aging using the ecological approach: an iterative systematic review. BMC Public Health, 2020, 20, 33.	2.9	33
25	Knowledge, attitudes and practice of physicians toward evidenceâ€based medicine: A systematic review. Journal of Evidence-Based Medicine, 2018, 11, 246-251.	2.4	31
26	To Compare PubMed Clinical Queries and UpToDate in Teaching Information Mastery to Clinical Residents: A Crossover Randomized Controlled Trial. PLoS ONE, 2011, 6, e23487.	2.5	31
27	Hyperechogenicity of substantia nigra for differential diagnosis of Parkinson's disease: A meta-analysis. Parkinsonism and Related Disorders, 2017, 42, 1-11.	2.2	30
28	Prevalence of self-medication in university students: systematic review and meta-analysis. Eastern Mediterranean Health Journal, 2020, 26, 846-857.	0.8	30
29	The effectiveness of acupuncture, acupressure and chiropractic interventions on treatment of chronic nonspecific low back pain in Iran: A systematic review and meta-analysis. Complementary Therapies in Clinical Practice, 2017, 27, 11-18.	1.7	27
30	Effect of Membrane Sweeping at Term Pregnancy on Duration of Pregnancy and Labor Induction: A Randomized Trial. Gynecologic and Obstetric Investigation, 2006, 62, 41-44.	1.6	25
31	Factors affecting quality of care in family planning clinics: A study from Iran. International Journal for Quality in Health Care, 2008, 20, 284-290.	1.8	25
32	Barriers and facilitators of nursing research utilization in Iran: A systematic review. Iranian Journal of Nursing and Midwifery Research, 2015, 20, 529.	0.6	25
33	Development and validation of diabetes empowerment questionnaire in <scp>I</scp> ranian people with type 2 diabetes. International Nursing Review, 2013, 60, 267-273.	3.3	24
34	<p>Comparison of SF-36 and WHOQoL-BREF in Measuring Quality of Life in Patients with Type 2 Diabetes</p> . International Journal of General Medicine, 2020, Volume 13, 497-506.	1.8	24
35	A comparison of answer retrieval through four evidence-based textbooks (ACP PIER, Essential) Tj ETQq1 1 0.784 724-730.	314 rgBT / 1.8	Overlock 10 23
36	Validity of self-reported substance use: research setting versus primary health care setting. Substance Abuse Treatment, Prevention, and Policy, 2021, 16, 66.	2.2	23

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37	Diabetes distress and its association with depression in patients with type 2 diabetes in iran. International Journal of Preventive Medicine, 2013, 4, 580-4.	0.4	23
38	Calcium intake, calcium supplementation and cardiovascular disease and mortality in the British population: EPIC-norfolk prospective cohort study and meta-analysis. European Journal of Epidemiology, 2021, 36, 669-683.	5.7	22
39	Predictive factors of gestational diabetes in pregnancies following assisted reproductive technology: a nested case–control study. Archives of Gynecology and Obstetrics, 2018, 298, 199-206.	1.7	21
40	Prevalence of Burnout in residents of obstetrics and gynecology: A systematic review and meta-analysis. Medical Journal of the Islamic Republic of Iran, 2015, 29, 235.	0.9	21
41	Is exclusive breastfeeding and its duration related to cardio respiratory fitness in childhood?. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 461-465.	1.5	20
42	Association of Helicobacter pylori infection with the risk of metabolic syndrome and insulin resistance: an updated systematic review and meta-analysis. Diabetology and Metabolic Syndrome, 2021, 13, 145.	2.7	20
43	Effects of a Structured Self-Monitoring of Blood Glucose Method on Patient Self-Management Behavior and Metabolic Outcomes in Type 2 Diabetes Mellitus. Journal of Diabetes Science and Technology, 2011, 5, 388-393.	2.2	17
44	Complications of type 2 diabetes in Iranian population: An updated systematic review and meta-analysis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 2300-2312.	3.6	17
45	Prevalence of vitamin D deficiency in healthy Iranian children: A systematic review and meta-analysis. Medical Journal of the Islamic Republic of Iran, 2018, 32, 480-485.	0.9	17
46	Clinical teachers' attitudes toward the efficacy of evidence-based medicine workshop and self-reported ability in evidence-based practice in Iran. Journal of Continuing Education in the Health Professions, 2006, 26, 210-214.	1.3	16
47	Health literacy and its influencing factors in Iranian diabetic patients. Medical Journal of the Islamic Republic of Iran, 2015, 29, 230.	0.9	16
48	Cost-effectiveness analysis of the introduction of rotavirus vaccine in Iran. Vaccine, 2015, 33, A192-A200.	3.8	15
49	Effectiveness of Diabetes Educational Interventions in Iran: A Systematic Review. Diabetes Technology and Therapeutics, 2010, 12, 317-331.	4.4	14
50	Reduction of Current Migraine Headache Pain Following Neck Massage and Spinal Manipulation. International Journal of Therapeutic Massage & Bodywork, 2012, 5, 5-13.	0.2	14
51	Association of antibiotics therapy during pregnancy with spontaneous miscarriage: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2020, 302, 5-22.	1.7	14
52	Clinical manifestation and maternal complications and neonatal outcomes in pregnant women with COVID-19: a comprehensive evidence synthesis and meta-analysis. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5672-5685.	1.5	14
53	Challenging script concordance test reference standard by evidence: do judgments by emergency medicine consultants agree with likelihood ratios?. International Journal of Emergency Medicine, 2014, 7, 34.	1.6	13
54	Is salt intake reduction a universal intervention for both normotensive and hypertensive people: a case from Iran STEPS survey 2016. European Journal of Nutrition, 2020, 59, 3149-3161.	3.9	13

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55	Health system responsiveness for outpatient care in people with diabetes Mellitus in Tehran. Medical Journal of the Islamic Republic of Iran, 2015, 29, 293.	0.9	13
56	Consequences of unintended pregnancy on mother and fetus and newborn in North-East of Iran. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 876-879.	1.5	12
57	A Framework for Elder-Friendly Public Open Spaces from the Iranian Older Adults' perspectives: A Mixed-Method Study. Urban Forestry and Urban Greening, 2020, 56, 126857.	5.3	12
58	Quality of life in people with transsexuality after surgery: a systematic review and meta-analysis. Health and Quality of Life Outcomes, 2020, 18, 264.	2.4	12
59	Nonsteroidal antiâ€inflammatory drugs in acute viral respiratory tract infections: An updated systematic review. Pharmacology Research and Perspectives, 2022, 10, e00925.	2.4	10
60	Impact of maternal zinc status on fetal growth in an Iranian pregnant population. Gynecological Endocrinology, 2011, 27, 1074-1076.	1.7	9
61	Assisted conception as a potential prognostic factor predicting insulin therapy in pregnancies complicated by gestational diabetes mellitus. Reproductive Biology and Endocrinology, 2019, 17, 83.	3.3	9
62	Seasonal pattern in admissions and mortality from acute myocardial infarction in elderly patients in Isfahan, Iran. ARYA Atherosclerosis, 2014, 10, 46-54.	0.4	9
63	Assessing validity and reliability of Dundee ready educational environment measure (DREEM) in Iran. Medical Journal of the Islamic Republic of Iran, 2014, 28, 60.	0.9	9
64	Quality of reporting randomized controlled trials (RCTs) in diabetes in Iran; a systematic review. Journal of Diabetes and Metabolic Disorders, 2015, 15, 36.	1.9	8
65	Development and validation of elder-friendly urban spaces questionnaire (EFUSQ). BMC Geriatrics, 2019, 19, 336.	2.7	8
66	Can soy isoflavones plus soy protein change serum levels of interlukinâ€6? A systematic review and metaâ€analysis of randomized controlled trials. Phytotherapy Research, 2021, 35, 1147-1162.	5.8	7
67	Evaluating the effectiveness of peer-based intervention in managing type I diabetes mellitus among children and adolescents: A systematic review. Medical Journal of the Islamic Republic of Iran, 2016, 30, 442.	0.9	7
68	Futures of elderly care in Iran: A protocol with scenario approach. Medical Journal of the Islamic Republic of Iran, 2016, 30, 416.	0.9	7
69	Estimation and Prediction of Avoidable Health Care Costs of Cardiovascular Diseases and Type 2 Diabetes Through Adequate Dairy Food Consumption: A Systematic Review and Micro Simulation Modeling Study. Archives of Iranian Medicine, 2018, 21, 213-222.	0.6	7
70	The effect of COVID-19 mRNA vaccines against postvaccination laboratory-confirmed SARS-CoV-2 infection, symptomatic COVID-19 infection, hospitalization, and mortality rate: a systematic review and meta-analysis. Expert Review of Vaccines, 2022, 21, 1455-1464.	4.4	7
71	General health status in Iranian diabetic patients assessed by short-form-36 questionnaire: a systematic review and meta-analysis. BMC Endocrine Disorders, 2018, 18, 34.	2.2	6
72	Medicinal plants in the adjunctive treatment of patients with type-1 diabetes: a systematic review of randomized clinical trials. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1917-1929.	1.9	6

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73	Indoor smoke exposure and risk of anthracosis. Iranian Journal of Medical Sciences, 2014, 39, 571-6.	0.4	6
74	Scottish survey of diabetes services for minority ethnic groups. BMC Health Services Research, 2006, 6, 130.	2.2	5
75	The role of non-governmental organisations in the management of separated and unaccompanied children, following disasters in Iran. BMC Research Notes, 2010, 3, 256.	1.4	5
76	A thirty-year analysis of cesarean section rate in gestational diabetes and normal pregnant population in Tehran, Iran: a concerning trend. Gynecological Endocrinology, 2012, 28, 436-439.	1.7	5
77	Risk factors in ectopic pregnancy and differences between adults and adolescents, is consanguinity important?. Journal of Obstetrics and Gynaecology, 2016, 36, 935-939.	0.9	5
78	Cigarette Smoking Behavior a Gateway to Opium Use Disorder: A Mendelian Randomization Analysis. Behavior Genetics, 2021, 51, 385-393.	2.1	5
79	Diagnostic Accuracy of Body Mass Index and Fasting Glucose for The Prediction of Gestational Diabetes Mellitus after Assisted Reproductive Technology. International Journal of Fertility & Sterility, 2019, 13, 32-37.	0.2	5
80	Exploration the role of a clinical supervisor to improve the professional skills of medical students: a content analysis study. BMC Medical Education, 2022, 22, .	2.4	5
81	The Effect of Captopril on Progression of Retinopathy in Type 2 Diabetes. Diabetes Technology and Therapeutics, 2009, 11, 711-715.	4.4	4
82	The efficacy of soy isoflavones combined with soy protein on serum concentration of interleukinâ€6 and tumour necrosis factorâ€Î± among postâ€menopausal women? A systematic review and metaâ€analysis of randomized controlled trials. Clinical and Experimental Pharmacology and Physiology, 2022, 49, 10-24.	1.9	4
83	A systematic review and meta-analysis on the prevalence of Escherichia coli and extended-spectrum $\hat{l}^2$ -lactamase-producing Escherichia coli in pregnant women. Archives of Gynecology and Obstetrics, 2021, 303, 363-379.	1.7	4
84	Validity and reliability of Persian version of Listening Styles Profile-Revised (LSP-R) in Iranian students. Medical Journal of the Islamic Republic of Iran, 2017, 31, 419-423.	0.9	4
85	Availability of outpatient rehabilitation facilities in 2015 in Iran: A nationwide study. Medical Journal of the Islamic Republic of Iran, 2018, 32, 721-726.	0.9	4
86	Vitamin B12 supplementation in end stage renal diseases: a systematic review. Medical Journal of the Islamic Republic of Iran, 2015, 29, 167.	0.9	4
87	Extra-amniotic saline infusion vs. cervical traction with Foley catheter for second-trimester pregnancy termination. International Journal of Gynecology and Obstetrics, 2006, 92, 159-160.	2.3	3
88	Evaluation of the relationship between high maternal weight and the duration of different stages of labor, delivery rout, neonatal weight and Apgar score. Obesity Research and Clinical Practice, 2008, 2, 225-230.	1.8	3
89	An ecological approach to the development of an active aging measurement in urban areas (AAMU). BMC Public Health, 2021, 21, 4.	2.9	3
90	Beneficial effect of soy isoflavones and soy isoflavones plus soy protein on serum concentration of C-reactive protein among postmenopausal women: An updated systematic review and meta-analysis of randomized controlled trials. Complementary Therapies in Medicine, 2021, 59, 102715.	2.7	3

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91	The relationship between social capital components and control of type 2 diabetes: A path analysis model. Medical Journal of the Islamic Republic of Iran, 2017, 31, 119-123.	0.9	3
92	Investigating the factors affecting the survival rate in patients with COVID-19: A retrospective cohort study. Medical Journal of the Islamic Republic of Iran, 2020, 34, 88.	0.9	3
93	External validation of a shortened screening tool using individual participant data meta-analysis: A case study of the Patient Health Questionnaire-Dep-4. Methods, 2022, 204, 300-311.	3.8	3
94	A description of spatial-temporal patterns of the novel COVID-19 outbreak in the neighbourhoods' scale in Tehran, Iran. Medical Journal of the Islamic Republic of Iran, 2021, 35, 128.	0.9	3
95	Effect of repetitive feedback on residents' communication skills improvement. Acta Medica Iranica, 2014, 52, 557-61.	0.8	3
96	Comparing clinical outcomes in patients with diabetes undergoing coronary artery bypass graft and percutaneous coronary intervention in real world practice in Iranian population. BMC Cardiovascular Disorders, 2022, 22, 75.	1.7	3
97	Drug information seeking behaviours of health care professionals in Iran. New Library World, 2015, 116, 173-186.	1.1	2
98	The effect of soy protein containing soy isoflavones on serum concentration of cell adhesion molecules: A systematic review and meta-analysis of randomized controlled trials. Complementary Therapies in Medicine, 2021, 61, 102764.	2.7	2
99	Quality of published Iranian medical education research studies: a systematic review. Medical Journal of the Islamic Republic of Iran, 2014, 28, 79.	0.9	2
100	Comparison of quality of clinical supervision as perceived by attending physicians and residents in university teaching hospitals in Tehran. Medical Journal of the Islamic Republic of Iran, 2015, 29, 248.	0.9	2
101	Causes of academic failure of medical and medical sciences students in Iran: a systematic review. Medical Journal of the Islamic Republic of Iran, 2015, 29, 302.	0.9	2
102	How to develop clinical reasoning in medical students and interns based on illness script theory: An experimental study. Medical Journal of the Islamic Republic of Iran, 2020, 34, 9.	0.9	2
103	Diagnostic accuracy for alternative cervical cancer screening strategies: A systematic review and meta-analysis. Health Care for Women International, 2024, 45, 323-362.	1.1	2
104	National and Subnational Cardiovascular Diseases Mortality Attributable to Salt Consumption in Iran by Sex and Age From 1990 to 2016. Archives of Iranian Medicine, 2018, 21, 122-130.	0.6	2
105	Herbal medicines for type $1$ diabetes mellitus. The Cochrane Library, 0, , .	2.8	1
106	ls it appropriate to use Western guidelines for breaking bad news in non-Western emergency departments? A patients' perspective. Clinical Ethics, 2015, 10, 13-21.	0.7	1
107	Iranian general populations' and health care providers' preferences for benefits and harms of statin therapy for primary prevention of cardiovascular disease. BMC Medical Informatics and Decision Making, 2020, 20, 288.	3.0	1
108	Investigating the relationship between extended spectrum $\hat{l}^2$ -lactamase producing Escherichia coli in the environment and food chains with the presence of this infection in people suspected of septicemia: Using the fuzzy set qualitative comparative analysis. Journal of Environmental Health Science & Engineering, 2020, 18, 1509-1520.	3.0	1

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109	Transbulbar B-mode sonography in multiple sclerosis without optic neuritis; clinical relevance. Brain Research, 2020, 1734, 146723.	2.2	1
110	The effect of soy isoflavones and soy isoflavones plus soy protein on serum concentration of tumor necrosis factor‱? A systematic review and metaâ€analysis of randomized controlled trials. Phytotherapy Research, 2021, 35, 3575-3589.	5.8	1
111	Efficacy and safety of chloroquine and hydroxychloroquine for COVID-19: A comprehensive evidence synthesis of clinical, animal, and in vitro studies. Medical Journal of the Islamic Republic of Iran, 2020, 34, 171.	0.9	1
112	Psychometric properties of the Iranian version of the diabetes numeracy Test-15. International Journal of Preventive Medicine, 2016, 7, 43.	0.4	1
113	Is household food insecurity a determinant of weight status in patients with type 2 diabetes in rural areas?. Medical Journal of the Islamic Republic of Iran, 2017, 31, 908-914.	0.9	1
114	Achievements of the Cochrane Iran Associate Centre: Lessons Learned. International Journal of Health Policy and Management, 2020, 9, 222-228.	0.9	1
115	A Framework for National Rehabilitation Policy and Strategies in Iran: A Scoping Review of Experiences in Other Countries. Iranian Journal of Public Health, 2020, 49, 1597-1610.	0.5	1
116	Evaluating the relationship between serum immunoglobulin G (IgG) and A (IgA) anti-CagA antibody and the gene in patients with dyspepsia. Iranian Journal of Microbiology, 2017, 9, 97-102.	0.8	1
117	Challenges in the design, conduct, analysis, and reporting in randomized clinical trial studies: A systematic review. Medical Journal of the Islamic Republic of Iran, 2019, 33, 37.	0.9	1
118	Accountability in medical education from theory to practice Tabriz 2018 statement: A step towards the implementation of this social necessity. Medical Journal of the Islamic Republic of Iran, 2020, 34, 93.	0.9	1
119	Evaluation of Reinfection in COVID-19 Patients in the World: A Narrative Review. Medical Journal of the Islamic Republic of Iran, 2021, 35, 144.	0.9	1
120	Rapid screening of diabetic polyneuropathy: selection of accurate symptoms and signs in an outpatient clinical setting. Acta Medica Iranica, 2014, 52, 519-27.	0.8	1
121	Effect of soy isoflavones on C-reactive protein in chronic inflammatory disorders. International Journal for Vitamin and Nutrition Research, 2022, , .	1.5	1
122	Prevalence of orthostatic hypertension and its association with cerebrovascular diagnoses in patients with suspected TIA and minor stroke. BMC Cardiovascular Disorders, 2022, 22, 161.	1.7	1
123	National and sub-national trends of salt intake in Iranians from 2000 to 2016: a systematic analysis. Archives of Public Health, 2022, 80, 120.	2.4	1
124	Medical education and the physician workforce of Iran. Journal of Continuing Education in the Health Professions, 2006, 26, 209.	1.3	0
125	Screening People with Type 2 Diabetes at Risk for Foot Ulceration in Iran. Diabetes Technology and Therapeutics, 2010, 12, 731-736.	4.4	0
126	P31. Risk factors for Pre-eclampsia, study in Iran. Pregnancy Hypertension, 2011, 1, 287.	1.4	0

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127	Study guides improves self-learning skills in clinical endocrinology. Medical Teacher, 2012, 34, 337-338.	1.8	O
128	Health related quality of life in patient with type 2 diabetes: The role of household food insecurity on latent class membership. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 473-477.	3.6	0
129	Risk of Bias in Iranian Randomized Trials Included in Cochrane Reviews. Archives of Iranian Medicine, 2022, 25, 375-382.	0.6	0