## Masoud Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

97 papers 4,758 citations

331670 21 h-index 62 g-index

104 all docs

104 docs citations

104 times ranked 5647 citing authors

#	Article	IF	CITATIONS
1	The effect of acceptance and commitment therapy on anxiety and depression in patients with cancer: A systematic review. Current Psychology, 2023, 42, 5694-5716.	2.8	3
2	Years of Life Lost Due to Main Causes of Deaths in Yazd Province, Iran. Omega: Journal of Death and Dying, 2023, 87, 53-65.	1.0	1
3	Effects of counselling and spiritual care program on anxiety in patients with chronic diseases: A systematic review and meta-analysis. Current Psychology, 2023, 42, 9943-9952.	2.8	4
4	The performance of various machine learning methods for Parkinson's disease recognition: a systematic review. Current Psychology, 2023, 42, 16637-16660.	2.8	7
5	Global prevalence of cleft palate, cleft lip and cleft palate and lip: A comprehensive systematic review and meta-analysis. Journal of Stomatology, Oral and Maxillofacial Surgery, 2022, 123, 110-120.	1.3	82
6	Liposomes, new carriers for delivery of genes and anticancer drugs: a systematic review. Anti-Cancer Drugs, 2022, 33, e9-e20.	1.4	3
7	Detection of sleep apnea using Machine learning algorithms based on ECG Signals: A comprehensive systematic review. Expert Systems With Applications, 2022, 187, 115950.	7.6	25
8	The effect of exercise on balance in patients with stroke, Parkinson, and multiple sclerosis: a systematic review and meta-analysis of clinical trials. Neurological Sciences, 2022, 43, 167-185.	1.9	8
9	The global prevalence of major depressive disorder (MDD) among the elderly: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 132, 1067-1073.	6.1	84
10	The effect of obstructive sleep apnea on the increased risk of cardiovascular disease: a systematic review and meta-analysis. Neurological Sciences, 2022, 43, 219-231.	1.9	32
11	The Prevalence of Thyroid Cancer in Iran: a Systematic Review and Meta-analysis. Indian Journal of Surgical Oncology, 2022, 13, 225-234.	0.7	4
12	The Global Prevalence of Peptic Ulcer in the World: a Systematic Review and Meta-analysis. Indian Journal of Surgery, 2022, 84, 913-921.	0.3	12
13	Global prevalence of hepatitis C in general population: A systematic review and meta-analysis. Travel Medicine and Infectious Disease, 2022, 46, 102255.	3.0	16
14	Telemedicine and insomnia: a comprehensive systematic review and meta-analysis. Sleep Medicine, 2022, 90, 117-130.	1.6	14
15	The Role of Krýppel-like Factor 4 (KLF4) Gene in Breast Cancer Tissue Samples: A Systematic Review and Meta-analysis. Indian Journal of Gynecologic Oncology, 2022, 20, 1.	0.3	0
16	Prevalence of gastrointestinal complications in patients with type 2 diabetes mellitus in Iran: a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2022, 21, 1029-1036.	1.9	1
17	A full pipeline of diagnosis and prognosis the risk of chronic diseases using deep learning and Shapley values: The Ravansar county anthropometric cohort study. PLoS ONE, 2022, 17, e0262701.	2.5	9
18	A Meta-Analysis of the Prevalence of Toxoplasmosis in Livestock and Poultry Worldwide. EcoHealth, 2022, 19, 55-74.	2.0	9

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19	The prevalence of urinary tract infections in type 2 diabetic patients: a systematic review and meta-analysis. European Journal of Medical Research, 2022, 27, 20.	2.2	20
20	The Prevalence of Breast Cancer in Iranian Women: A Systematic Review and Meta-Analysis. Indian Journal of Gynecologic Oncology, 2022, 20, 1.	0.3	11
21	Global prevalence of hepatitis C in prisoners: a comprehensive systematic review and meta-analysis. Archives of Virology, 2022, 167, 1025-1039.	2.1	7
22	Global prevalence of Duchenne and Becker muscular dystrophy: a systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2022, 17, 96.	2.3	28
23	Patients' Survival with Astrocytoma After Treatment: a Systematic Review and Meta-analysis of Clinical Trial Studies. Indian Journal of Surgical Oncology, 2022, 13, 329-342.	0.7	2
24	Anti-cancer Activity of Chrysin in Cancer Therapy: a Systematic Review. Indian Journal of Surgical Oncology, 2022, 13, 681-690.	0.7	7
25	Efficacy of COVID-19 vaccines by race and ethnicity. Public Health, 2022, , .	2.9	6
26	Body dysmorphic disorder in individuals requesting cosmetic surgery: A systematic review and meta-analysis. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 2325-2336.	1.0	2
27	Correction: Prevalence and factors related to urinary incontinence in older adults women worldwide: a comprehensive systematic review and meta-analysis of observational studies. BMC Geriatrics, 2022, 22, .	2.7	4
28	Global Prevalence of Anemia in Pregnant Women: A Comprehensive Systematic Review and Meta-Analysis. Maternal and Child Health Journal, 2022, 26, 1473-1487.	1.5	26
29	Polymer-based drug delivery systems for anticancer drugs: A systematic review. Cancer Treatment and Research Communications, 2022, 32, 100605.	1.7	17
30	Global prevalence of falls in the older adults: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2022, 17, .	2.3	44
31	The global prevalence of autism spectrum disorder: a comprehensive systematic review and meta-analysis. Italian Journal of Pediatrics, 2022, 48, .	2.6	96
32	Urinary Tract Infection among Iranian Older Adults: a Systematic Review and Meta-Analysis. Ageing International, 2021, 46, 170-181.	1.3	1
33	Association between serum paraoxonase 1 activity and its polymorphisms with multiple sclerosis: a systematic review. Neurological Sciences, 2021, 42, 491-500.	1.9	12
34	Contradictions in the promotion of publishing academic and scientific journal articles, and the inability to cope with the new coronavirus (COVID-19). Antimicrobial Resistance and Infection Control, 2021, 10, 10.	4.1	1
35	Prevalence and factors related to urinary incontinence in older adults women worldwide: a comprehensive systematic review and meta-analysis of observational studies. BMC Geriatrics, 2021, 21, 212.	2.7	60
36	The effect prophylactic internal iliac artery balloon occlusion in patients with placenta previa or placental accreta spectrum: a systematic review and metaâ€analysis. Reproductive Biology and Endocrinology, 2021, 19, 40.	3.3	14

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37	Candida albicans skin infection in patients with type 2 diabetes: a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2021, 20, 665-672.	1.9	5
38	The role of polymorphisms rs2070744 and rs1799983 eNOS gene in patients with POAG: a systematic review and meta-analysis. International Ophthalmology, 2021, 41, 2747-2763.	1.4	4
39	A systematic review and meta-analysis of prevalence of insomnia in the third trimester of pregnancy. BMC Pregnancy and Childbirth, 2021, 21, 284.	2.4	27
40	Prevalence of cystic echinococcosis in slaughtered livestock in Iran: a systematic review and meta-analysis. BMC Infectious Diseases, 2021, 21, 429.	2.9	8
41	Socioeconomic inequality in patients with rheumatoid arthritis: a systematic review and meta-analysis. Clinical Rheumatology, 2021, 40, 4511-4525.	2.2	1
42	Invited Response on: Letter to the Editor: The Global Prevalence of Seroma After Abdominoplastyâ€"A Systematic Review and Meta-Analysis. Aesthetic Plastic Surgery, 2021, , 1.	0.9	1
43	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. Aesthetic Plastic Surgery, 2021, 45, 2821-2836.	0.9	8
44	Association between PNPLA3 rs738409 polymorphism and nonalcoholic fatty liver disease: a systematic review and meta-analysis. BMC Endocrine Disorders, 2021, 21, 125.	2.2	26
45	The Effect of Polymorphism A/T 251 of the IL-8 Gene on Breast Cancer: A Systematic Review and Meta-Analysis. Indian Journal of Gynecologic Oncology, 2021, $19, 1$ .	0.3	1
46	Invited Response on: Letter-to-the-Editor: The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. Aesthetic Plastic Surgery, 2021, , 1.	0.9	0
47	The Activity and Polymorphism of the PON1 in Patients with Chronic Liver Disease: a Systematic Review and Meta-analysis. Journal of Gastrointestinal Cancer, 2021, , 1.	1.3	1
48	Hyaluronic acid-based drug nanocarriers as a novel drug delivery system for cancer chemotherapy: A systematic review. DARU, Journal of Pharmaceutical Sciences, 2021, 29, 439-447.	2.0	20
49	The effect of polymorphisms (174G> C and 572C> G) on the Interleukin-6 gene in coronary artery disease: a systematic review and meta-analysis. Genes and Environment, 2021, 43, 1.	2.1	23
50	The global prevalence of osteoporosis in the world: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2021, 16, 609.	2.3	240
51	Prevalence of neuropathy in patients with type 2 diabetes in Iran. Wiener Klinische Wochenschrift, 2021, 133, 222-228.	1.9	2
52	Global prevalence of osteoporosis among the world older adults: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2021, 16, 669.	2.3	107
53	Pro-environmental behavior in Iran using a systematic review and meta-analysis. Heliyon, 2021, 7, e08424.	3.2	2
54	Global prevalence of myasthenia gravis and the effectiveness of common drugs in its treatment: a systematic review and meta-analysis. Journal of Translational Medicine, 2021, 19, 516.	4.4	23

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55	The Effect of Exercise on the Older Adult's Blood Pressure Suffering Hypertension: Systematic Review and Meta-Analysis on Clinical Trial Studies. International Journal of Hypertension, 2020, 2020, 1-19.	1.3	27
56	Prevalence of Cardiovascular Disease in Patients with Type 2 Diabetes Mellitus in Iran: A Systematic Review and Meta-Analysis. Journal of Diabetes Research, 2020, 2020, 1-9.	2.3	7
57	The prevalence of sleep disturbances among physicians and nurses facing the COVID-19 patients: a systematic review and meta-analysis. Globalization and Health, 2020, 16, 92.	4.9	111
58	Dental caries in primary and permanent teeth in children's worldwide, 1995 to 2019: a systematic review and meta-analysis. Head & Face Medicine, 2020, 16, 22.	2.1	125
59	The effect of unilateral and bilateral laparoscopic surgery for endometriosis on Anti-Mullerian Hormone (AMH) level after 3 and 6 months: a systematic review and meta-analysis. Health and Quality of Life Outcomes, 2020, 18, 314.	2.4	16
60	A Systematic Review and Meta-analysis on the Prevalence of Low Birth Weight Infants in Iran. Journal of Pregnancy, 2020, 2020, 1-7.	2.4	8
61	The effect of exercise on anxiety in the elderly worldwide: a systematic review and meta-analysis. Health and Quality of Life Outcomes, 2020, 18, 363.	2.4	38
62	The effect of methadone on depression among addicts: a systematic review and meta-analysis. Health and Quality of Life Outcomes, 2020, 18, 373.	2.4	11
63	The Effect of Lavender (Lavandula stoechas L.) on Reducing Labor Pain: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	10
64	Evaluation of treatment of previous cesarean scar pregnancy with methotrexate: a systematic review and meta-analysis. Reproductive Biology and Endocrinology, 2020, 18, 108.	3.3	12
65	The prevalence of metabolic syndrome in cardiovascular patients in Iran: a systematic review and meta-analysis. Diabetology and Metabolic Syndrome, 2020, 12, 96.	2.7	6
66	Aflatoxin M1 in Milk Worldwide from 1988 to 2020: A Systematic Review and Meta-Analysis. Journal of Food Quality, 2020, 2020, 1-14.	2.6	14
67	Prevalence of nephropathy in patients with type 2 diabetes in Iran: A systematic review and meta-analysis based on geographic information system (GIS). Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 1543-1550.	3.6	10
68	The effect of acceptance and commitment therapy on insomnia and sleep quality: A systematic review. BMC Neurology, 2020, 20, 300.	1.8	42
69	The worldwide prevalence of the Dupuytren disease: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2020, 15, 495.	2.3	24
70	The Prevalence of Restless Legs Syndrome in Patients with Migraine: A Systematic Review and Meta-Analysis. Pain Research and Management, 2020, 2020, 1-6.	1.8	5
71	Clinical effects of curcumin in enhancing cancer therapy: A systematic review. BMC Cancer, 2020, 20, 791.	2.6	194
72	Evaluation of skin lesions in diabetic patients: a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1909-1916.	1.9	8

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73	The prevalence of stress, anxiety and depression within front-line healthcare workers caring for COVID-19 patients: a systematic review and meta-regression. Human Resources for Health, 2020, 18, 100.	3.1	313
74	Rumors and incorrect reports are more deadly than the new coronavirus (SARS-CoV-2). Antimicrobial Resistance and Infection Control, 2020, 9, 68.	4.1	7
75	The impacts of pill contraceptive low-dose on plasma levels of nitric oxide, homocysteine, and lipid profiles in the exposed vs. non exposed women: as the risk factor for cardiovascular diseases. Contraception and Reproductive Medicine, 2020, 5, 7.	1.9	8
76	The impact of physical exercise on the fatigue symptoms in patients with multiple sclerosis: a systematic review and meta-analysis. BMC Neurology, 2020, 20, 93.	1.8	69
77	Prevalence of stress, anxiety, depression among the general population during the COVID-19 pandemic: a systematic review and meta-analysis. Globalization and Health, 2020, 16, 57.	4.9	2,256
78	The prevalence of severe depression in Iranian older adult: a meta-analysis and meta-regression. BMC Geriatrics, 2020, 20, 39.	2.7	24
79	The prevalence of Restless Legs Syndrome/Willis-ekbom disease (RLS/WED) in the third trimester of pregnancy: a systematic review. BMC Neurology, 2020, 20, 132.	1.8	21
80	Smokeless Tobacco Use in Iran: A Systematic Review. Addiction and Health, 2020, 12, 225-234.	0.2	2
81	The effect of self-management education through weblogs on the quality of life of diabetic patients. BMC Medical Informatics and Decision Making, 2019, 19, 205.	3.0	15
82	Prevalence of unwanted pregnancy in Iranian women: a systematic review and meta-analysis. Reproductive Health, 2019, 16, 133.	3.1	7
83	Evaluation of sexual dysfunction and female sexual dysfunction indicators in women with type 2 diabetes: a systematic review and meta-analysis. Diabetology and Metabolic Syndrome, 2019, 11, 73.	2.7	55
84	The prevalence of retinopathy among type 2 diabetic patients in Iran: A systematic review and meta-analysis. Reviews in Endocrine and Metabolic Disorders, 2019, 20, 79-88.	5.7	21
85	The prevalence of obesity in older adults in Iran: a systematic review and meta-analysis. BMC Geriatrics, 2019, 19, 371.	2.7	30
86	Effects of low-dose contraceptive pills on the risk factors of cardiovascular diseases among 15-35-year-old women: A retrospective cohort. International Journal of Reproductive BioMedicine, 2019, 17, 841-850.	0.9	5
87	The prevalence of low back pain among Iranian hospital nurses: A systematic review and meta-analysis. Nursing and Midwifery Studies, 2019, 8, 1.	0.4	7
88	Developmental Assessment in Low Birth Weight Infants at One Year of Age using Ages and Stages Questionnaire. Majallah-i 'ilmi Pizhuhishi-i Danishgah-i 'Ulum-i Pizishki Va Khadamat-i Bihdashti-i Darmani-i Zanjan, 2019, 27, 8-15.	0.1	0
89	The Prevalence of Nocturnal Enuresis among Iranian Children: A Systematic Review and Meta-Analysis. Urology Journal, 2019, 16, 427-432.	0.4	4
90	Epidemiology of incidents and accidents registered in Dayyer, Bushehr province, Iran (2015). Journal of Occupational Health and Epidemiology, 2018, 7, 44-52.	0.4	0

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91	Population-attributable fraction of hypertension associated with obesity, abdominal obesity, and the joint effect of both in the Central Provinces of Iran. Journal of Epidemiology and Global Health, 2017, 71.	2.9	10
92	Prevalence of asthma among Middle Eastern children: A systematic review. Medical Journal of the Islamic Republic of Iran, 2017, 31, 43-52.	0.9	18
93	Epidemiological study of accidents in children under 6 years of Azadshahr Yazd in 2011. Pajouhan Scientific Journal, 2016, 14, 49-57.	0.2	5
94	Prevalence of Hypertension in Iran 1980-2012: A Systematic Review. The Journal of Tehran Heart Center, 2016, 11, 159-167.	0.3	22
95	The prevalence of sleep disorders among Iranian older adults: A systematic review and meta-analysis. Current Psychology, 0, , $1.$	2.8	2
96	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. , 0, .		1
97	Associations between obstructive sleep apnea and cardiac troponin T levels: a meta-analysis. Current Psychology, 0, , 1.	2.8	0