Nader Salari

List of Publications by Year in descending order

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361296 118793 4,819 124 20 62 citations h-index g-index papers 132 132 132 5891 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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.	2.4	2,256
2	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.	1.1	313
3	The global prevalence of osteoporosis in the world: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2021, 16, 609.	0.9	240
4	Clinical effects of curcumin in enhancing cancer therapy: A systematic review. BMC Cancer, 2020, 20, 791.	1.1	194
5	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.	0.8	125
6	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.	2.4	111
7	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.	0.9	107
8	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.	2.9	84
9	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.	0.5	82
10	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.	0.8	69
11	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.	1.2	55
12	Identifying critical success factors in Heart Failure Self-Care using fuzzy DEMATEL method. Applied Soft Computing Journal, 2019, 84, 105729.	4.1	47
13	A Novel Hybrid Classification Model of Genetic Algorithms, Modified k-Nearest Neighbor and Developed Backpropagation Neural Network. PLoS ONE, 2014, 9, e112987.	1.1	42
14	The effect of acceptance and commitment therapy on insomnia and sleep quality: A systematic review. BMC Neurology, 2020, 20, 300.	0.8	42
15	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.	1.0	38
16	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.	0.9	32
17	The prevalence of obesity in older adults in Iran: a systematic review and meta-analysis. BMC Geriatrics, 2019, 19, 371.	1.1	30
18	Global prevalence of Duchenne and Becker muscular dystrophy: a systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2022, 17, 96.	0.9	28

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19	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.	0.5	27
20	A systematic review and meta-analysis of prevalence of insomnia in the third trimester of pregnancy. BMC Pregnancy and Childbirth, 2021, 21, 284.	0.9	27
21	Association between PNPLA3 rs738409 polymorphism and nonalcoholic fatty liver disease: a systematic review and meta-analysis. BMC Endocrine Disorders, 2021, 21, 125.	0.9	26
22	Global Prevalence of Anemia in Pregnant Women: A Comprehensive Systematic Review and Meta-Analysis. Maternal and Child Health Journal, 2022, 26, 1473-1487.	0.7	26
23	Detection of sleep apnea using Machine learning algorithms based on ECG Signals: A comprehensive systematic review. Expert Systems With Applications, 2022, 187, 115950.	4.4	25
24	The worldwide prevalence of the Dupuytren disease: a comprehensive systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2020, 15, 495.	0.9	24
25	The prevalence of severe depression in Iranian older adult: a meta-analysis and meta-regression. BMC Geriatrics, 2020, 20, 39.	1.1	24
26	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.	0.9	23
27	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.	1.8	23
28	Studying the effect of abdominal massage on the gastric residual volume in patients hospitalized in intensive care units. Journal of Intensive Care, 2018, 6, 47.	1.3	21
29	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.	2.6	21
30	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.	0.8	21
31	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.	0.9	20
32	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.	0.9	20
33	L-arginine/5-fluorouracil combination treatment approaches cells selectively: Rescuing endothelial cells while killing MDA-MB-468 breast cancer cells. Food and Chemical Toxicology, 2019, 123, 399-411.	1.8	17
34	Using Machine Learning Algorithms to Develop a Clinical Decision-Making Tool for COVID-19 Inpatients. International Journal of Environmental Research and Public Health, 2021, 18, 6228.	1,2	17
35	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.	1.0	16
36	The Effectiveness of Group Spiritual Intervention on Self-esteem and Happiness Among Men Undergoing Methadone Maintenance Treatment. Current Drug Research Reviews, 2019, 11, 67-72.	0.7	16

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37	Quality of life predictors in physically disabled people. Journal of Education and Health Promotion, 2018, 7, 61.	0.3	16
38	Global prevalence of hepatitis C in general population: A systematic review and meta-analysis. Travel Medicine and Infectious Disease, 2022, 46, 102255.	1.5	16
39	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.	1.5	15
40	Effect of Telenursing and Face-to-Face Training Techniques on Quality of Life in Burn Patients: A Clinical Trial. Archives of Physical Medicine and Rehabilitation, 2020, 101, 667-673.	0.5	15
41	Application of pattern recognition tools for classifying acute coronary syndrome: an integrated medical modeling. Theoretical Biology and Medical Modelling, 2013, 10, 57.	2.1	14
42	Aflatoxin M1 in Milk Worldwide from 1988 to 2020: A Systematic Review and Meta-Analysis. Journal of Food Quality, 2020, 2020, 1-14.	1.4	14
43	Statistical Modelling of the Effects of Weather Factors on Malaria Occurrence in Abuja, Nigeria. International Journal of Environmental Research and Public Health, 2020, 17, 3474.	1.2	14
44	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.	1.4	14
45	Telemedicine and insomnia: a comprehensive systematic review and meta-analysis. Sleep Medicine, 2022, 90, 117-130.	0.8	14
46	Comparison of support vector machine based on genetic algorithm with logistic regression to diagnose obstructive sleep apnea. Journal of Research in Medical Sciences, 2018, 23, 65.	0.4	13
47	Evaluation of treatment of previous cesarean scar pregnancy with methotrexate: a systematic review and meta-analysis. Reproductive Biology and Endocrinology, 2020, 18, 108.	1.4	12
48	Association between serum paraoxonase 1 activity and its polymorphisms with multiple sclerosis: a systematic review. Neurological Sciences, 2021, 42, 491-500.	0.9	12
49	The Global Prevalence of Peptic Ulcer in the World: a Systematic Review and Meta-analysis. Indian Journal of Surgery, 2022, 84, 913-921.	0.2	12
50	The effect of methadone on depression among addicts: a systematic review and meta-analysis. Health and Quality of Life Outcomes, 2020, 18, 373.	1.0	11
51	Effect of exercise on depression and fatigue in breast cancer women undergoing chemotherapy: A randomized controlled trial. Heliyon, 2021, 7, e07657.	1.4	11
52	The Prevalence of Breast Cancer in Iranian Women: A Systematic Review and Meta-Analysis. Indian Journal of Gynecologic Oncology, 2022, 20, 1.	0.1	11
53	Use of intuition by critical care nurses: a phenomenological study. Advances in Medical Education and Practice, 2016, 7, 65.	0.7	10
54	Effect of Near-Infrared Light Therapy Based on Acupoints on the Severity of Restless Legs Syndrome in Patients Undergoing Hemodialysis: A Single-Blind, Randomized Controlled Trial. Clinical Medicine and Research, 2018, 16, 1-8.	0.4	10

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55	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.	0.5	10
56	Group reminiscence for hope and resilience in care-seekers who have attempted suicide. Annals of General Psychiatry, 2020, 19, 4.	1.2	10
57	Effect of Benson Relaxation on the Intensity of Spinal Anesthesia–Induced Pain After Elective General and Urologic Surgery. Journal of Perianesthesia Nursing, 2019, 34, 1232-1240.	0.3	9
58	<p>Nursing and Midwifery Students' Viewpoints of Clinical Learning Environment: A Cross-Sectional Study</p> . Advances in Medical Education and Practice, 2020, Volume 11, 447-454.	0.7	9
59	The comparison of capnography and epigastric auscultation to assess the accuracy of nasogastric tube placement in intensive care unit patients. BMC Gastroenterology, 2020, 20, 196.	0.8	9
60	Predicting positive organizational behavior based on structural and psychological empowerment among nurses. Cost Effectiveness and Resource Allocation, 2021, 19, 38.	0.6	9
61	Topic modelling in precision medicine with its applications in personalized diabetes management. Expert Systems, 2022, 39, e12774.	2.9	9
62	The Effects of Religious and Spiritual Interventions on the Resilience of Family Members of Patients in the ICU. Shiraz E Medical Journal, 2017, 18, .	0.1	9
63	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.	1.1	9
64	Evaluation of skin lesions in diabetic patients: a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1909-1916.	0.8	8
65	Prevalence of cystic echinococcosis in slaughtered livestock in Iran: a systematic review and meta-analysis. BMC Infectious Diseases, 2021, 21, 429.	1.3	8
66	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. Aesthetic Plastic Surgery, 2021, 45, 2821-2836.	0.5	8
67	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.	0.9	8
68	Relationship between the use of intuition in clinical practice and the clinical competence of critical care nurses. International Journal of Evidence-Based Healthcare, 2017, 15, 171-177.	0.1	7
69	Prevalence of unwanted pregnancy in Iranian women: a systematic review and meta-analysis. Reproductive Health, 2019, 16, 133.	1.2	7
70	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.	1.0	7
71	Spectrum of PAH gene mutations in 1547 phenylketonuria patients from Iran: a comprehensive systematic review. Metabolic Brain Disease, 2021, 36, 767-780.	1.4	7
72	Methamphetamine Abusers' Personality Traits and its Relational with Spiritual Well-being and Perceived Social Support. Current Drug Research Reviews, 2019, 11, 44-50.	0.7	7

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73	The prevalence of low back pain among Iranian hospital nurses: A systematic review and meta-analysis. Nursing and Midwifery Studies, 2019, 8, 1.	0.7	7
74	The performance of various machine learning methods for Parkinson's disease recognition: a systematic review. Current Psychology, 2023, 42, 16637-16660.	1.7	7
75	Global prevalence of hepatitis C in prisoners: a comprehensive systematic review and meta-analysis. Archives of Virology, 2022, 167, 1025-1039.	0.9	7
76	Anti-cancer Activity of Chrysin in Cancer Therapy: a Systematic Review. Indian Journal of Surgical Oncology, 2022, 13, 681-690.	0.3	7
77	The prevalence of metabolic syndrome in cardiovascular patients in Iran: a systematic review and meta-analysis. Diabetology and Metabolic Syndrome, 2020, 12, 96.	1.2	6
78	Comparing the effects of intravenous and subcutaneous Erythropoietin on blood indices in hemodialysis patients. Scientific Reports, 2019, 9, 2284.	1.6	5
79	The Prevalence of Restless Legs Syndrome in Patients with Migraine: A Systematic Review and Meta-Analysis. Pain Research and Management, 2020, 2020, 1-6.	0.7	5
80	Effect of instrumental music on anxiety and depression among hemodialysis patients: A randomized controlled trial. Journal of Education and Health Promotion, 2021, 10, 305.	0.3	5
81	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.	0.8	5
82	The perception of intuition in clinical practice by Iranian critical care nurses: a phenomenological study. Psychology Research and Behavior Management, 2016, 9, 31.	1.3	4
83	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.	0.6	4
84	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.	1.7	4
85	The Prevalence of Nocturnal Enuresis among Iranian Children: A Systematic Review and Meta-Analysis. Urology Journal, 2019, 16, 427-432.	0.3	4
86	The Prevalence of Thyroid Cancer in Iran: a Systematic Review and Meta-analysis. Indian Journal of Surgical Oncology, 2022, 13, 225-234.	0.3	4
87	Cognitive-behavioral counseling and self-perception of male clients receiving methadone maintenance treatment. Alcoholism Treatment Quarterly, 2018, 36, 419-427.	0.5	3
88	Educational supportive group therapy and the quality of life of hemodialysis patients. BioPsychoSocial Medicine, 2020, 14, 27.	0.9	3
89	Validation and psychometric properties of the drug users' quality of life scale in Iranian population. Substance Abuse Treatment, Prevention, and Policy, 2020, 15, 48.	1.0	3
90	Cognitive-behavioral counseling and mental health of pregnant women. Heliyon, 2020, 6, e03463.	1.4	3

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91	Stochastic SIS Modelling: Coinfection of Two Pathogens in Two-Host Communities. Entropy, 2020, 22, 54.	1.1	3
92	The impact of hemodialysis on retinal and choroidal thickness in patients with chronic renal failure. International Ophthalmology, 2021, 41, 1763-1771.	0.6	3
93	The effect of acceptance and commitment therapy on anxiety and depression in patients with cancer: A systematic review. Current Psychology, 2023, 42, 5694-5716.	1.7	3
94	Investigating the Effect of Family Counseling on the Acceptance and Support of Patients under Methadone Maintenance Treatment. Shiraz E Medical Journal, 2018, In Press, .	0.1	3
95	The effect of telenursing training based on family-centered empowerment pattern on compliance with diet regimen in patients with diabetes mellitus type 2: a randomized clinical trial. BMC Endocrine Disorders, 2022, 22, 36.	0.9	3
96	Assessment of psychometric properties of the modified experiences of teaching–learning questionnaire in Iranian nursing students. BMC Medical Education, 2022, 22, 314.	1.0	3
97	Outcome of staged excision with pathologic margin control in high-risk basal cell carcinoma of the head region. Anais Brasileiros De Dermatologia, 2020, 95, 583-588.	0.5	2
98	The prevalence of sleep disorders among Iranian older adults: A systematic review and meta-analysis. Current Psychology, 0 , 0 , 1 .	1.7	2
99	Studying the effect of progressive muscle relaxation technique on fatigue in hemodialysis patients – Kermanshah- Iran. Annals of Tropical Medicine and Public Health, 2018, 11, 8.	0.1	2
100	Assessment of psychometric properties of the questionnaire on supervisor-doctoral student interaction (QSDI) in Iran. BMC Medical Education, 2021, 21, 531.	1.0	2
101	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.	0.3	2
102	The intuitive nurse in critical care practice: a phenomenological study. Nursing Reports, 2016, 6, .	0.8	1
103	Validation and psychometric properties of the community assessment inventory in Iranian persons who use drug. Substance Abuse Treatment, Prevention, and Policy, 2020, 15, 46.	1.0	1
104	Personality Traits, Psychological Needs, and Social Support Among Suicide Attempters. Omega: Journal of Death and Dying, 2020, , 003022282092101.	0.7	1
105	Urinary Tract Infection among Iranian Older Adults: a Systematic Review and Meta-Analysis. Ageing International, 2021, 46, 170-181.	0.6	1
106	Socioeconomic inequality in patients with rheumatoid arthritis: a systematic review and meta-analysis. Clinical Rheumatology, 2021, 40, 4511-4525.	1.0	1
107	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.	0.5	1
108	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.	0.1	1

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109	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.	0.6	1
110	The worldwide investigating nurses $\widehat{a}\in\mathbb{M}$ attitudes towards do-not-resuscitate order: a review. Philosophy, Ethics, and Humanities in Medicine, 2021, 16, 5.	0.7	1
111	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. , 0, .		1
112	Development and Psychometric Evaluation of an Instrument to Measure the Use of Intuition in Clinical Practice by Critical Care Nurses. Journal of Nursing Measurement, 2018, 26, E142-E158.	0.2	1
113	The Effect of Cognitive-Behavioral Counseling on Lifestyle in Pregnant Women: A Randomized Controlled Clinical Trial. Journal of Medicine and Life, 2020, 13, 187-194.	0.4	1
114	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.	0.8	1
115	The Prediction of Obstructive Sleep Apnea Using Data Mining Approaches. Archives of Iranian Medicine, 2018, 21, 460-465.	0.2	1
116	Cultural validation of the competence in evidence-based practice questionnaire (EBP-COQ) for nursing students. Journal of Education and Health Promotion, 2021, 10, 464.	0.3	1
117	<p>Validation of an Instrument for Assessing Elder Care Needs in Iran</p> . Clinical Interventions in Aging, 2020, Volume 15, 275-283.	1.3	0
118	Validation of the Persian version of the Compassionate Care Assessment Tool. International Journal of Nursing Sciences, 2021, 8, 95-101.	0.5	0
119	Validation of Texas Christian University Psychosocial Functioning and Motivation Scales in Iranian Persons Who Use Drugs. Current Drug Research Reviews, 2021, 13, 49-58.	0.7	0
120	The effect of stress inoculation training on existential anxiety and resilience of cancer patients. Current Psychology, 0 , 1 .	1.7	0
121	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.	0.5	0
122	The Effect of Cognitive-Behavioural Counselling on Pregnant Women's Weight Gain during Pregnancy: A Randomised Controlled Clinical Trial. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
123	The Role of Kr $\tilde{A}^{1}\!\!/\!4$ ppel-like Factor 4 (KLF4) Gene in Breast Cancer Tissue Samples: A Systematic Review and Meta-analysis. Indian Journal of Gynecologic Oncology, 2022, 20, 1.	0.1	0
124	Associations between obstructive sleep apnea and cardiac troponin T levels: a meta-analysis. Current Psychology, 0 , 1 .	1.7	0