

Nader Salari

List of Publications by Year in descending order

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Version: 2024-02-01

124
papers

4,819
citations

361413

20
h-index

118850

62
g-index

132
all docs

132
docs citations

132
times ranked

5891
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of acceptance and commitment therapy on anxiety and depression in patients with cancer: A systematic review. <i>Current Psychology</i> , 2023, 42, 5694-5716.	2.8	3
2	Effects of counselling and spiritual care program on anxiety in patients with chronic diseases: A systematic review and meta-analysis. <i>Current Psychology</i> , 2023, 42, 9943-9952.	2.8	4
3	The performance of various machine learning methods for Parkinson's disease recognition: a systematic review. <i>Current Psychology</i> , 2023, 42, 16637-16660.	2.8	7
4	Global prevalence of cleft palate, cleft lip and cleft palate and lip: A comprehensive systematic review and meta-analysis. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2022, 123, 110-120.	1.3	82
5	Topic modelling in precision medicine with its applications in personalized diabetes management. <i>Expert Systems</i> , 2022, 39, e12774.	4.5	9
6	Detection of sleep apnea using Machine learning algorithms based on ECG Signals: A comprehensive systematic review. <i>Expert Systems With Applications</i> , 2022, 187, 115950.	7.6	25
7	The effect of exercise on balance in patients with stroke, Parkinson, and multiple sclerosis: a systematic review and meta-analysis of clinical trials. <i>Neurological Sciences</i> , 2022, 43, 167-185.	1.9	8
8	The global prevalence of major depressive disorder (MDD) among the elderly: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 1067-1073.	6.1	84
9	The effect of obstructive sleep apnea on the increased risk of cardiovascular disease: a systematic review and meta-analysis. <i>Neurological Sciences</i> , 2022, 43, 219-231.	1.9	32
10	The Prevalence of Thyroid Cancer in Iran: a Systematic Review and Meta-analysis. <i>Indian Journal of Surgical Oncology</i> , 2022, 13, 225-234.	0.7	4
11	The Global Prevalence of Peptic Ulcer in the World: a Systematic Review and Meta-analysis. <i>Indian Journal of Surgery</i> , 2022, 84, 913-921.	0.3	12
12	Global prevalence of hepatitis C in general population: A systematic review and meta-analysis. <i>Travel Medicine and Infectious Disease</i> , 2022, 46, 102255.	3.0	16
13	Telemedicine and insomnia: a comprehensive systematic review and meta-analysis. <i>Sleep Medicine</i> , 2022, 90, 117-130.	1.6	14
14	The Role of KrÄppel-like Factor 4 (KLF4) Gene in Breast Cancer Tissue Samples: A Systematic Review and Meta-analysis. <i>Indian Journal of Gynecologic Oncology</i> , 2022, 20, 1.	0.3	0
15	Prevalence of gastrointestinal complications in patients with type 2 diabetes mellitus in Iran: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1029-1036.	1.9	1
16	A full pipeline of diagnosis and prognosis the risk of chronic diseases using deep learning and Shapley values: The Ravansar county anthropometric cohort study. <i>PLoS ONE</i> , 2022, 17, e0262701.	2.5	9
17	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. <i>BMC Endocrine Disorders</i> , 2022, 22, 36.	2.2	3
18	The prevalence of urinary tract infections in type 2 diabetic patients: a systematic review and meta-analysis. <i>European Journal of Medical Research</i> , 2022, 27, 20.	2.2	20

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19	The Prevalence of Breast Cancer in Iranian Women: A Systematic Review and Meta-Analysis. <i>Indian Journal of Gynecologic Oncology</i> , 2022, 20, 1.	0.3	11
20	Global prevalence of hepatitis C in prisoners: a comprehensive systematic review and meta-analysis. <i>Archives of Virology</i> , 2022, 167, 1025-1039.	2.1	7
21	Global prevalence of Duchenne and Becker muscular dystrophy: a systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 96.	2.3	28
22	Assessment of psychometric properties of the modified experiences of teachingâ€“learning questionnaire in Iranian nursing students. <i>BMC Medical Education</i> , 2022, 22, 314.	2.4	3
23	Patientsâ€™ Survival with Astrocytoma After Treatment: a Systematic Review and Meta-analysis of Clinical Trial Studies. <i>Indian Journal of Surgical Oncology</i> , 2022, 13, 329-342.	0.7	2
24	Anti-cancer Activity of Chrysin in Cancer Therapy: a Systematic Review. <i>Indian Journal of Surgical Oncology</i> , 2022, 13, 681-690.	0.7	7
25	Global Prevalence of Anemia in Pregnant Women: A Comprehensive Systematic Review and Meta-Analysis. <i>Maternal and Child Health Journal</i> , 2022, 26, 1473-1487.	1.5	26
26	Urinary Tract Infection among Iranian Older Adults: a Systematic Review and Meta-Analysis. <i>Ageing International</i> , 2021, 46, 170-181.	1.3	1
27	Association between serum paraoxonase 1 activity and its polymorphisms with multiple sclerosis: a systematic review. <i>Neurological Sciences</i> , 2021, 42, 491-500.	1.9	12
28	Validation of the Persian version of the Compassionate Care Assessment Tool. <i>International Journal of Nursing Sciences</i> , 2021, 8, 95-101.	1.3	0
29	Effect of instrumental music on anxiety and depression among hemodialysis patients: A randomized controlled trial. <i>Journal of Education and Health Promotion</i> , 2021, 10, 305.	0.6	5
30	The effect prophylactic internal iliac artery balloon occlusion in patients with placenta previa or placental accreta spectrum: a systematic review and meta-analysis. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 40.	3.3	14
31	The impact of hemodialysis on retinal and choroidal thickness in patients with chronic renal failure. <i>International Ophthalmology</i> , 2021, 41, 1763-1771.	1.4	3
32	Validation of Texas Christian University Psychosocial Functioning and Motivation Scales in Iranian Persons Who Use Drugs. <i>Current Drug Research Reviews</i> , 2021, 13, 49-58.	1.4	0
33	<i>Candida albicans</i> skin infection in patients with type 2 diabetes: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 665-672.	1.9	5
34	The role of polymorphisms rs2070744 and rs1799983 eNOS gene in patients with POAG: a systematic review and meta-analysis. <i>International Ophthalmology</i> , 2021, 41, 2747-2763.	1.4	4
35	A systematic review and meta-analysis of prevalence of insomnia in the third trimester of pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 284.	2.4	27
36	Prevalence of cystic echinococcosis in slaughtered livestock in Iran: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2021, 21, 429.	2.9	8

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37	Socioeconomic inequality in patients with rheumatoid arthritis: a systematic review and meta-analysis. <i>Clinical Rheumatology</i> , 2021, 40, 4511-4525.	2.2	1
38	Invited Response on: Letter to the Editor: The Global Prevalence of Seroma After Abdominoplastyâ€”A Systematic Review and Meta-Analysis. <i>Aesthetic Plastic Surgery</i> , 2021, , 1.	0.9	1
39	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 2821-2836.	0.9	8
40	Association between PNPLA3 rs738409 polymorphism and nonalcoholic fatty liver disease: a systematic review and meta-analysis. <i>BMC Endocrine Disorders</i> , 2021, 21, 125.	2.2	26
41	Using Machine Learning Algorithms to Develop a Clinical Decision-Making Tool for COVID-19 Inpatients. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6228.	2.6	17
42	Effect of exercise on depression and fatigue in breast cancer women undergoing chemotherapy: A randomized controlled trial. <i>Heliyon</i> , 2021, 7, e07657.	3.2	11
43	Predicting positive organizational behavior based on structural and psychological empowerment among nurses. <i>Cost Effectiveness and Resource Allocation</i> , 2021, 19, 38.	1.5	9
44	The Effect of Polymorphism A/T 251 of the IL-8 Gene on Breast Cancer: A Systematic Review and Meta-Analysis. <i>Indian Journal of Gynecologic Oncology</i> , 2021, 19, 1.	0.3	1
45	Invited Response on: Letter-to-the-Editor: The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. <i>Aesthetic Plastic Surgery</i> , 2021, , 1.	0.9	0
46	The Activity and Polymorphism of the PON1 in Patients with Chronic Liver Disease: a Systematic Review and Meta-analysis. <i>Journal of Gastrointestinal Cancer</i> , 2021, , 1.	1.3	1
47	Hyaluronic acid-based drug nanocarriers as a novel drug delivery system for cancer chemotherapy: A systematic review. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021, 29, 439-447.	2.0	20
48	The worldwide investigating nursesâ€™ attitudes towards do-not-resuscitate order: a review. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2021, 16, 5.	1.5	1
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. <i>Genes and Environment</i> , 2021, 43, 1.	2.1	23
50	Spectrum of PAH gene mutations in 1547 phenylketonuria patients from Iran: a comprehensive systematic review. <i>Metabolic Brain Disease</i> , 2021, 36, 767-780.	2.9	7
51	Assessment of psychometric properties of the questionnaire on supervisor-doctoral student interaction (QSDI) in Iran. <i>BMC Medical Education</i> , 2021, 21, 531.	2.4	2
52	The global prevalence of osteoporosis in the world: a comprehensive systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 609.	2.3	240
53	Global prevalence of osteoporosis among the world older adults: a comprehensive systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 669.	2.3	107
54	Global prevalence of myasthenia gravis and the effectiveness of common drugs in its treatment: a systematic review and meta-analysis. <i>Journal of Translational Medicine</i> , 2021, 19, 516.	4.4	23

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55	Cultural validation of the competence in evidence-based practice questionnaire (EBP-COQ) for nursing students. <i>Journal of Education and Health Promotion</i> , 2021, 10, 464.	0.6	1
56	Effect of Telenursing and Face-to-Face Training Techniques on Quality of Life in Burn Patients: A Clinical Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 667-673.	0.9	15
57	The Effect of Exercise on the Older Adults' Blood Pressure Suffering Hypertension: Systematic Review and Meta-Analysis on Clinical Trial Studies. <i>International Journal of Hypertension</i> , 2020, 2020, 1-19.	1.3	27
58	Prevalence of Cardiovascular Disease in Patients with Type 2 Diabetes Mellitus in Iran: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-9.	2.3	7
59	The prevalence of sleep disturbances among physicians and nurses facing the COVID-19 patients: a systematic review and meta-analysis. <i>Globalization and Health</i> , 2020, 16, 92.	4.9	111
60	Dental caries in primary and permanent teeth in children worldwide, 1995 to 2019: a systematic review and meta-analysis. <i>Head & Face Medicine</i> , 2020, 16, 22.	2.1	125
61	Educational supportive group therapy and the quality of life of hemodialysis patients. <i>BioPsychoSocial Medicine</i> , 2020, 14, 27.	2.1	3
62	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. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 314.	2.4	16
63	Validation and psychometric properties of the community assessment inventory in Iranian persons who use drug. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2020, 15, 46.	2.2	1
64	Outcome of staged excision with pathologic margin control in high-risk basal cell carcinoma of the head region. <i>Anais Brasileiros De Dermatologia</i> , 2020, 95, 583-588.	1.1	2
65	The effect of exercise on anxiety in the elderly worldwide: a systematic review and meta-analysis. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 363.	2.4	38
66	The effect of methadone on depression among addicts: a systematic review and meta-analysis. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 373.	2.4	11
67	The Effect of Lavender (<i>Lavandula stoechas</i> L.) on Reducing Labor Pain: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	1.2	10
68	Evaluation of treatment of previous cesarean scar pregnancy with methotrexate: a systematic review and meta-analysis. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 108.	3.3	12
69	The prevalence of metabolic syndrome in cardiovascular patients in Iran: a systematic review and meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 96.	2.7	6
70	Validation and psychometric properties of the drug users' quality of life scale in Iranian population. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2020, 15, 48.	2.2	3
71	Aflatoxin M1 in Milk Worldwide from 1988 to 2020: A Systematic Review and Meta-Analysis. <i>Journal of Food Quality</i> , 2020, 2020, 1-14.	2.6	14
72	<p></p>Nursing and Midwifery Students' Viewpoints of Clinical Learning Environment: A Cross-Sectional Study</p>. <i>Advances in Medical Education and Practice</i> , 2020, Volume 11, 447-454.	1.5	9

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73	The effect of acceptance and commitment therapy on insomnia and sleep quality: A systematic review. <i>BMC Neurology</i> , 2020, 20, 300.	1.8	42
74	The worldwide prevalence of the Dupuytren disease: a comprehensive systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 495.	2.3	24
75	The Prevalence of Restless Legs Syndrome in Patients with Migraine: A Systematic Review and Meta-Analysis. <i>Pain Research and Management</i> , 2020, 2020, 1-6.	1.8	5
76	Clinical effects of curcumin in enhancing cancer therapy: A systematic review. <i>BMC Cancer</i> , 2020, 20, 791.	2.6	194
77	Evaluation of skin lesions in diabetic patients: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1909-1916.	1.9	8
78	The prevalence of stress, anxiety and depression within front-line healthcare workers caring for COVID-19 patients: a systematic review and meta-regression. <i>Human Resources for Health</i> , 2020, 18, 100.	3.1	313
79	Statistical Modelling of the Effects of Weather Factors on Malaria Occurrence in Abuja, Nigeria. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3474.	2.6	14
80	<p>Validation of an Instrument for Assessing Elder Care Needs in Iran</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 275-283.	2.9	0
81	The impact of physical exercise on the fatigue symptoms in patients with multiple sclerosis: a systematic review and meta-analysis. <i>BMC Neurology</i> , 2020, 20, 93.	1.8	69
82	Cognitive-behavioral counseling and mental health of pregnant women. <i>Heliyon</i> , 2020, 6, e03463.	3.2	3
83	The comparison of capnography and epigastric auscultation to assess the accuracy of nasogastric tube placement in intensive care unit patients. <i>BMC Gastroenterology</i> , 2020, 20, 196.	2.0	9
84	Prevalence of stress, anxiety, depression among the general population during the COVID-19 pandemic: a systematic review and meta-analysis. <i>Globalization and Health</i> , 2020, 16, 57.	4.9	2,256
85	Stochastic SIS Modelling: Coinfection of Two Pathogens in Two-Host Communities. <i>Entropy</i> , 2020, 22, 54.	2.2	3
86	The prevalence of severe depression in Iranian older adult: a meta-analysis and meta-regression. <i>BMC Geriatrics</i> , 2020, 20, 39.	2.7	24
87	Group reminiscence for hope and resilience in care-seekers who have attempted suicide. <i>Annals of General Psychiatry</i> , 2020, 19, 4.	2.7	10
88	Personality Traits, Psychological Needs, and Social Support Among Suicide Attempters. <i>Omega: Journal of Death and Dying</i> , 2020, , 003022282092101.	1.0	1
89	The prevalence of Restless Legs Syndrome/Willis-ekbom disease (RLS/WED) in the third trimester of pregnancy: a systematic review. <i>BMC Neurology</i> , 2020, 20, 132.	1.8	21
90	The Effect of Cognitive-Behavioral Counseling on Lifestyle in Pregnant Women: A Randomized Controlled Clinical Trial. <i>Journal of Medicine and Life</i> , 2020, 13, 187-194.	1.3	1

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91	Effect of Benson Relaxation on the Intensity of Spinal Anesthesia-Induced Pain After Elective General and Urologic Surgery. <i>Journal of Perianesthesia Nursing</i> , 2019, 34, 1232-1240.	0.7	9
92	The effect of self-management education through weblogs on the quality of life of diabetic patients. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 205.	3.0	15
93	Prevalence of unwanted pregnancy in Iranian women: a systematic review and meta-analysis. <i>Reproductive Health</i> , 2019, 16, 133.	3.1	7
94	Identifying critical success factors in Heart Failure Self-Care using fuzzy DEMATEL method. <i>Applied Soft Computing Journal</i> , 2019, 84, 105729.	7.2	47
95	Evaluation of sexual dysfunction and female sexual dysfunction indicators in women with type 2 diabetes: a systematic review and meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 73.	2.7	55
96	The prevalence of retinopathy among type 2 diabetic patients in Iran: A systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019, 20, 79-88.	5.7	21
97	Comparing the effects of intravenous and subcutaneous Erythropoietin on blood indices in hemodialysis patients. <i>Scientific Reports</i> , 2019, 9, 2284.	3.3	5
98	The prevalence of obesity in older adults in Iran: a systematic review and meta-analysis. <i>BMC Geriatrics</i> , 2019, 19, 371.	2.7	30
99	L-arginine/5-fluorouracil combination treatment approaches cells selectively: Rescuing endothelial cells while killing MDA-MB-468 breast cancer cells. <i>Food and Chemical Toxicology</i> , 2019, 123, 399-411.	3.6	17
100	The Effectiveness of Group Spiritual Intervention on Self-esteem and Happiness Among Men Undergoing Methadone Maintenance Treatment. <i>Current Drug Research Reviews</i> , 2019, 11, 67-72.	1.4	16
101	Methamphetamine Abusers' Personality Traits and its Relational with Spiritual Well-being and Perceived Social Support. <i>Current Drug Research Reviews</i> , 2019, 11, 44-50.	1.4	7
102	The prevalence of low back pain among Iranian hospital nurses: A systematic review and meta-analysis. <i>Nursing and Midwifery Studies</i> , 2019, 8, 1.	0.4	7
103	The Prevalence of Nocturnal Enuresis among Iranian Children: A Systematic Review and Meta-Analysis. <i>Urology Journal</i> , 2019, 16, 427-432.	0.4	4
104	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. <i>Clinical Medicine and Research</i> , 2018, 16, 1-8.	0.8	10
105	Studying the effect of abdominal massage on the gastric residual volume in patients hospitalized in intensive care units. <i>Journal of Intensive Care</i> , 2018, 6, 47.	2.9	21
106	Cognitive-behavioral counseling and self-perception of male clients receiving methadone maintenance treatment. <i>Alcoholism Treatment Quarterly</i> , 2018, 36, 419-427.	0.8	3
107	Development and Psychometric Evaluation of an Instrument to Measure the Use of Intuition in Clinical Practice by Critical Care Nurses. <i>Journal of Nursing Measurement</i> , 2018, 26, E142-E158.	0.3	1
108	Studying the effect of progressive muscle relaxation technique on fatigue in hemodialysis patients in Kermanshah- Iran. <i>Annals of Tropical Medicine and Public Health</i> , 2018, 11, 8.	0.1	2

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109	Quality of life predictors in physically disabled people. <i>Journal of Education and Health Promotion</i> , 2018, 7, 61.	0.6	16
110	Comparison of support vector machine based on genetic algorithm with logistic regression to diagnose obstructive sleep apnea. <i>Journal of Research in Medical Sciences</i> , 2018, 23, 65.	0.9	13
111	Investigating the Effect of Family Counseling on the Acceptance and Support of Patients under Methadone Maintenance Treatment. <i>Shiraz E Medical Journal</i> , 2018, In Press, .	0.3	3
112	The Prediction of Obstructive Sleep Apnea Using Data Mining Approaches. <i>Archives of Iranian Medicine</i> , 2018, 21, 460-465.	0.6	1
113	Relationship between the use of intuition in clinical practice and the clinical competence of critical care nurses. <i>International Journal of Evidence-Based Healthcare</i> , 2017, 15, 171-177.	0.5	7
114	The Effects of Religious and Spiritual Interventions on the Resilience of Family Members of Patients in the ICU. <i>Shiraz E Medical Journal</i> , 2017, 18, .	0.3	9
115	The intuitive nurse in critical care practice: a phenomenological study. <i>Nursing Reports</i> , 2016, 6, .	2.1	1
116	The perception of intuition in clinical practice by Iranian critical care nurses: a phenomenological study. <i>Psychology Research and Behavior Management</i> , 2016, 9, 31.	2.8	4
117	Use of intuition by critical care nurses: a phenomenological study. <i>Advances in Medical Education and Practice</i> , 2016, 7, 65.	1.5	10
118	A Novel Hybrid Classification Model of Genetic Algorithms, Modified k-Nearest Neighbor and Developed Backpropagation Neural Network. <i>PLoS ONE</i> , 2014, 9, e112987.	2.5	42
119	Application of pattern recognition tools for classifying acute coronary syndrome: an integrated medical modeling. <i>Theoretical Biology and Medical Modelling</i> , 2013, 10, 57.	2.1	14
120	The prevalence of sleep disorders among Iranian older adults: A systematic review and meta-analysis. <i>Current Psychology</i> , 0, , 1.	2.8	2
121	The effect of stress inoculation training on existential anxiety and resilience of cancer patients. <i>Current Psychology</i> , 0, , 1.	2.8	0
122	The Global Prevalence of Seroma After Abdominoplasty: A Systematic Review and Meta-Analysis. , 0, .		1
123	The Effect of Cognitive-Behavioural Counselling on Pregnant Women's Weight Gain during Pregnancy: A Randomised Controlled Clinical Trial. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	0
124	Associations between obstructive sleep apnea and cardiac troponin T levels: a meta-analysis. <i>Current Psychology</i> , 0, , 1.	2.8	0