Parvin Sarbakhsh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4413159/publications.pdf

Version: 2024-02-01

90 papers

1,288 citations

³⁹⁴⁴²¹ 19 h-index 31 g-index

108 all docs

 $\frac{108}{\text{docs citations}}$

108 times ranked 1924 citing authors

#	Article	IF	Citations
1	Appropriate cutoff values of anthropometric variables to predict cardiovascular outcomes: 7.6 years follow-up in an Iranian population. International Journal of Obesity, 2009, 33, 1437-1445.	3.4	109
2	Long-term trend of ambient air PM10, PM2.5, and O3 and their health effects in Tabriz city, Iran, during 2006–2017. Sustainable Cities and Society, 2020, 54, 101988.	10.4	90
3	Remdesivir for treatment of COVID-19; an updated systematic review and meta-analysis. European Journal of Pharmacology, 2021, 897, 173926.	3.5	82
4	Lipid ratios and appropriate cut off values for prediction of diabetes: a cohort of Iranian men and women. Lipids in Health and Disease, 2010, 9, 85.	3.0	71
5	Trends of obesity and abdominal obesity in Tehranian adults: a cohort study. BMC Public Health, 2009, 9, 426.	2.9	66
6	Weight change and incident metabolic syndrome in Iranian men and women; a 3 year follow-up study. BMC Public Health, 2009, 9, 138.	2.9	37
7	Spatiotemporal variation, ozone formation potential and health risk assessment of ambient air VOCs in an industrialized city in Iran. Atmospheric Pollution Research, 2019, 10, 556-563.	3.8	34
8	Hospital nurses' job security and turnover intention and factors contributing to their turnover intention: A cross-Sectional study. Nursing and Midwifery Studies, 2018, 7, 133.	0.4	34
9	The effects of vitamin D supplementation on lipid profiles and oxidative indices among diabetic nephropathy patients with marginal vitamin D status. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 542-547.	3.6	33
10	Psychometric properties of the General Health Questionnaire (GHQ-12) to be applied for the Iranian elder population. Aging and Mental Health, 2017, 21, 1047-1051.	2.8	29
11	Associations between vitamin D and cardiovascular outcomes; Tehran Lipid and Glucose Study. Atherosclerosis, 2011, 218, 238-242.	0.8	28
12	Impact of metabolic syndrome, diabetes and prediabetes on cardiovascular events: Tehran Lipid and Glucose Study. Diabetes Research and Clinical Practice, 2010, 87, 342-347.	2.8	27
13	Social cognitive theory-based intervention to promote physical activity among prediabetic rural people: a cluster randomized controlled trial. Trials, 2019, 20, 98.	1.6	26
14	Effect of vitamin D treatment in children with attention-deficit hyperactivity disorder. World Journal of Pediatrics, 2019, 15, 78-84.	1.8	26
15	Comparison of scenario based triage education by lecture and role playing on knowledge and practice of nursing students. Nurse Education Today, 2018, 70, 54-59.	3.3	25
16	Prevalence of metabolic syndrome and its determinants among Iranian adults: evidence of IraPEN survey on a bi-ethnic population. Scientific Reports, 2019, 9, 7937.	3.3	25
17	Pyrethroid pesticide residues in a municipal wastewater treatment plant: Occurrence, removal efficiency, and risk assessment using a modified index. Journal of Water Process Engineering, 2019, 29, 100793.	5.6	24
18	Gender Differences Time Trends for Metabolic Syndrome and Its Components among Tehranian Children and Adolescents. Cholesterol, 2012, 2012, 1-6.	1.6	22

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19	Effects of foot reflexology on anxiety and physiological parameters in patients undergoing coronary artery bypass graft surgery: A clinical trial. Complementary Therapies in Clinical Practice, 2018, 31, 220-228.	1.7	22
20	Absence of Association Between Vitamin D Deficiency and Incident Metabolic Syndrome: Tehran Lipid and Glucose Study. Metabolic Syndrome and Related Disorders, 2013, 11, 236-242.	1.3	20
21	Cigarette and hookah smoking and their relationship with self-esteem and communication skills among high school students. Health Promotion Perspectives, 2018, 8, 230-236.	1.9	20
22	Relationship between happiness and tobacco smoking among high school students. Epidemiology and Health, 2018, 40, e2018009.	1.9	19
23	Predictive Value of Endocan Based on TIMI Risk Score on Major Adverse Cardiovascular Events After Acute Coronary Syndrome. Angiology, 2019, 70, 952-959.	1.8	18
24	Comparison of the effects of debriefing methods on psychomotor skills, self-confidence, and satisfaction in novice nursing students: A quasi-experimental study. Journal of Advanced Pharmaceutical Technology and Research, 2018, 9, 107.	1.0	17
25	Randomized study of the effects of vitamin D and/or magnesium supplementation on mood, serum levels of BDNF, inflammation, and SIRT1 in obese women with mild to moderate depressive symptoms. Nutritional Neuroscience, 2022, 25, 2123-2135.	3.1	16
26	The effects of nanoparticles containing iron on blood and inflammatory markers in comparison to ferrous sulfate in anemic rats. International Journal of Preventive Medicine, 2016, 7, 117.	0.4	16
27	Effects of cumin (<i>Cuminum cyminum</i> L.) essential oil supplementation on metabolic syndrome components: A randomized, tripleâ€blind, placeboâ€controlled clinical trial. Phytotherapy Research, 2019, 33, 3261-3269.	5.8	15
28	<p>Psychometric Properties of the Warwick–Edinburgh Mental Wellbeing Scale (WEMWBS) in the Iranian Older Adults</p> . Psychology Research and Behavior Management, 2020, Volume 13, 693-700.	2.8	15
29	TheÂEffects of home-based stabilization exercises focusing on the pelvic floor on postnatal stress urinary incontinence and low back pain: a randomized controlled trial. International Urogynecology Journal, 2020, 31, 2301-2307.	1.4	15
30	Oral health status and associated lifestyle behaviors in a sample of Iranian adults: an exploratory household survey. BMC Oral Health, 2020, 20, 82.	2.3	14
31	The Effect of Vitamin D Supplement Consumption on Premenstrual Syndrome in Vitamin D-Deficient Young Girls: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. Complementary Medicine Research, 2019, 26, 336-342.	1.2	13
32	Folate and vitamin B ₁₂ status and their relation to hematological indices in healthy adults of Iranians: Azar cohort study. Nutrition and Health, 2019, 25, 29-36.	1.5	13
33	Application of imputation methods for missing values of PM ₁₀ and O ₃ data: Interpolation, moving average and K-nearest neighbor methods. Environmental Health Engineering and Management, 2021, 8, 215-226.	0.7	11
34	The association between maternal dietary protein intake and risk of gestational diabetes mellitus. International Journal of Preventive Medicine, 2019, 10, 197.	0.4	10
35	Exploration of Potential miRNA Biomarkers and Prediction for Ovarian Cancer Using Artificial Intelligence. Frontiers in Genetics, 2021, 12, 724785.	2.3	10
36	The effect of cumin supplementation on metabolic profiles in patients with metabolic syndrome: A randomized, triple blind, placeboâ€controlled clinical trial. Phytotherapy Research, 2019, 33, 1182-1190.	5.8	9

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37	Epidemiological characteristics and trends in the incidence of animal bites in Maku County, Islamic Republic of Iran, 2003-2012. Eastern Mediterranean Health Journal, 2017, 23, 507-513.	0.8	9
38	Hypertension prevalence, awareness, treatment and its correlates among people 35 years and older: Result from pilot phase of the Azar cohort study. Journal of Education and Health Promotion, 2018, 7, 45.	0.6	9
39	Logic regression analysis of association of gene polymorphisms with low HDL: Tehran Lipid and Glucose Study. Gene, 2013, 513, 278-281.	2.2	8
40	Predictors of poor blood pressure control among Iranian hypertensive patients. BMC Research Notes, 2017, 10, 668.	1.4	8
41	Personal, Interpersonal, and Organizational Predictors of the Mode of Delivery Among Urban Women: A Prospective Study With Socio-Ecological Approach. Clinical Nursing Research, 2019, 28, 280-297.	1.6	8
42	Critical thinking in nursing students and its relationship with professional self-concept and relevant factors. Research and Development in Medical Education, 2020, 9, 7-7.	0.2	8
43	Impact and mechanistic role of oral contraceptive pills on the number and epithelial type of ovarian cortical inclusion cysts; a clinicopathology and immunohistochemical study. Diagnostic Pathology, 2016, 11, 30.	2.0	7
44	Predictors of fatal outcomes in pedestrian accidents in Tabriz Metropolis of Iran: Application of PLS-DA method. Traffic Injury Prevention, 2019, 20, 873-879.	1.4	7
45	Barriers to adopt the Health Promoting Hospitals (HPH) initiative in Iran: The Q method derived perspectives of front line practitioners. Patient Education and Counseling, 2019, 102, 760-767.	2.2	7
46	Effect of Empowerment Program with and without Telenursing on Self-efficacy and Glycosylated Hemoglobin Index of Patients with Type-2 Diabetes: A Randomized Clinical Trial. Journal of Caring Sciences, 2021, 10, 22-28.	1.0	7
47	The validity of self-reported drug use with urine test: results from the pilot phase of Azar cohort study. Health Promotion Perspectives, 2018, 8, 225-229.	1.9	7
48	Comparison of the effect of linear and step-wise sodium and ultrafiltration profiling on dialysis adequacy in patients undergoing hemodialysis. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2020, 31, 44.	0.3	7
49	Factorial Structure and Psychometric Analysis of the Persian Version of Perceived Competence Scale for Diabetes (PCSD-P). Behavioral Sciences (Basel, Switzerland), 2019, 9, 50.	2.1	6
50	Effects of vitamin D and omega-3 fatty acids co-supplementation on inflammatory biomarkers, tumor marker CEA, and nutritional status in patients with colorectal cancer: a study protocol for a double blind randomized controlled trial. Trials, 2019, 20, 682.	1.6	6
51	The effectiveness of healthy lifestyle interventions on weight gain in overweight pregnant women: A clusterâ€randomized controlled trial. Nursing Open, 2020, 7, 1876-1886.	2.4	6
52	Comparison of lumbar segmental stabilization and general exercises on clinical and radiologic criteria in <scp>gradeâ€l</scp> spondylolisthesis patients: A <scp>doubleâ€blind</scp> randomized controlled trial. Physiotherapy Research International, 2020, 25, e1843.	1.5	6
53	Predictors of long-term mortality after first-ever stroke. Journal of Education and Health Promotion, 2020, 9, 45.	0.6	6
54	Prevalence of overweight, obesity, and associated risk factors in healthy female adolescents in Tehran, Iran. Central Asian Journal of Global Health, 2019, 8, 413.	0.6	6

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55	Identifying Factors Associated with Functional Limitation Among Diabetic Patients in Northwest of Iran: Application of the Generalized Additive Model. International Journal of Endocrinology and Metabolism, 2018, 16, e12757.	1.0	6
56	Readiness for weight change and its association with diet knowledge and skills, diet decision making and diet and exercise barriers in patients with type 2 diabetes. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 2889-2895.	3.6	5
57	<p>Psychometric properties of the Persian Health Care Climate Questionnaire (HCCQ-P): assessment of type 2 diabetes care supportiveness in Iran</p> . Patient Preference and Adherence, 2019, Volume 13, 783-793.	1.8	5
58	Preventive factors related to brucellosis among rural population using the PRECEDE model: an application of path analysis. Tropical Animal Health and Production, 2019, 51, 419-428.	1.4	5
59	<p>Predictive Performance of Pender's Health Promotion Model for Hypertension Control in Iranian Patients</p> . Vascular Health and Risk Management, 2020, Volume 16, 299-305.	2.3	5
60	The association between cigarette smoking attitudes and social capital among Iranian health and medical students: a cross-sectional study. BMC Public Health, 2021, 21, 1366.	2.9	5
61	Prevalence and predictors of iron-deficiency anemia: Women's health perspective at reproductive age in the suburb of dried Urmia Lake, Northwest of Iran. Journal of Education and Health Promotion, 2020, 9, 332.	0.6	5
62	Illness acceptance, medication adherence and the quality of life in patients with heart failure: A path analysis of a conceptual model. Applied Nursing Research, 2022, 65, 151583.	2.2	5
63	Determination of Clinical Decision Rule for Estimation of Bone Mineral Density in Women. Medical Principles and Practice, 2011, 20, 416-421.	2.4	4
64	Prognostic Value of sLOX-1 Level in Acute Coronary Syndromes Based on Thrombolysis in Myocardial Infarction Risk Score and Clinical Outcome. Journal of Emergency Medicine, 2018, 55, 390-398.	0.7	4
65	In vitro inhibition of platelets aggregation with generic form of clopidogrel versus branded in patients with stable angina pectoris. Journal of Cardiovascular and Thoracic Research, 2017, 9, 191-195.	0.9	4
66	Validity and Reliability of Persian Version of Henry Ford Hospital Headache Disability Inventory Questionnaire. Archives of Iranian Medicine, 2021, 24, 752-758.	0.6	4
67	The effects of foot reflexology on agitation and extubation time in male patients following coronary artery bypass surgery: A randomized controlled clinical trial. Complementary Therapies in Clinical Practice, 2020, 40, 101201.	1.7	3
68	Hidden patterns among the fatally injured pedestrians in an Iranian population: application of categorical principal component analysis (CATPCA). BMC Public Health, 2021, 21, 1149.	2.9	3
69	A systematic review of the research evidence on cross-country features of illegal abortions. Health Promotion Perspectives, 2017, 7, 117-123.	1.9	3
70	The Role of Botulinum Toxin A in Treatment of Temporomandibular Joint Disorders: A Review. Journal of Dentistry, 2017, 18, 157-164.	0.1	3
71	Factors related to 6-month mortality after the first-ever stroke. Journal of Education and Health Promotion, 2018, 7, 113.	0.6	3
72	Clusters of the Risk Markers and the Pattern of Premature Coronary Heart Disease: An Application of the Latent Class Analysis. Frontiers in Cardiovascular Medicine, 2021, 8, 707070.	2.4	3

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73	Using fuzzy logistic regression for modeling vague status situations: Application to a dietary pattern study. Intelligent Decision Technologies, 2016, 10, 183-192.	0.9	2
74	Evaluation of Factors Related to the Survival of Hospitalized Patients With COVID-19: Survival Analysis With Frailty Approach. Disaster Medicine and Public Health Preparedness, 2021, , 1-6.	1.3	2
75	The Attitude of Health Technology Assessment Students to Their Field of Study and Future Career in Iran. International Journal of Epidemiologic Research, 2017, 4, 227-231.	0.4	2
76	Physiotherapy and Pelvic Floor Muscle Exercises for the Prevention and Treatment of Pregnancy-Related Pelvic Floor Dysfunctions: A Systematic Review and Meta-analysis. International Journal of Women's Health and Reproduction Sciences, 2020, 8, 125-132.	0.4	2
77	Beneficial effects of blueberry supplementation on the components of metabolic syndrome: a systematic review and meta-analysis. Food and Function, 2022, , .	4.6	2
78	<p>Development and Psychometric Analysis of the Measure of Perceived Adherence to the Principles of Medical Ethics in Clinical Educational Settings: Trainee Version (PAMETHIC-CLIN-T)</p> . Patient Preference and Adherence, 2020, Volume 14, 1615-1621.	1.8	1
79	Diagnostic validity of the pre-diabetes scale among at-risk rural Iranian adults for screening for pre-diabetes. Journal of Diabetes and Metabolic Disorders, 2020, 19, 823-828.	1.9	1
80	Development and psychometric testing of a Gastric Cancer Behavioural Risk Assessment Inventory (GC-BRAI). Eastern Mediterranean Health Journal, 2021, 27, 50-59.	0.8	1
81	Assessment of SNP Interactions Affecting Total Cholesterol Over Time Using Logic Mixed Model: TLGS Study. Gene, Cell and Tissue, 2015, 2, .	0.2	1
82	Protective Effects of Selenium in Patients with Beta-Thalassemia Major. Pharmaceutical Sciences, 2020, 26, 25-31.	0.2	1
83	Clustering the Concentrations of PM10 and O3: Application of Spatiotemporal Model–Based Clustering. Environmental Modeling and Assessment, 2022, 27, 45-54.	2.2	1
84	Health literacy, treatment adherence, bone mass density and health-related quality of life among Iranian older adults with osteoporosis. International Journal of Health Promotion and Education, 2023, 61, 227-242.	0.9	1
85	<p>Determinants of Depressive Symptoms Among Rural Health Workers: An Application of Socio-Ecological Framework</p> . Journal of Multidisciplinary Healthcare, 2020, Volume 13, 967-981.	2.7	0
86	The Effect of Foot Reflexology on Amnesia in Patients Undergoing Electroconvulsive Therapy: A Randomized Clinical Trial. Journal of Caring Sciences, 2021, 10, 15-21.	1.0	0
87	Children's Perception Scale of Head Lice Infestation (CPS-HLI): Design and Psychometrics. Archives of Pediatric Infectious Diseases, 2021, 10, .	0.3	0
88	Testing the Physical and Molecular Effects of Nutritional Supplements and Resistance in Middle-Aged Females. Methods in Molecular Biology, 2022, 2343, 345-360.	0.9	0
89	Assessment of the head, cervical spine, thoracic spine and shoulder girdle postures in people with and without chronic headache. International Journal of Therapy and Rehabilitation, 2022, 29, 1-13.	0.3	0
90	Health care providers $\hat{\mathbf{a}} \in \mathbb{T}^{\mathbf{M}}$ effect on long-term mortality after the first-ever stroke: application of shared frailty survival models. Neurological Sciences, 2022, , 1.	1.9	0