

Mostafa Qorbani

List of Publications by Year in descending order

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Version: 2024-02-01

536
papers

45,581
citations

18482

62
h-index

2448

197
g-index

583
all docs

583
docs citations

583
times ranked

72377
citing authors

#	ARTICLE	IF	CITATIONS
1	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27.	27.0	5,014
2	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015. JAMA Oncology, 2017, 3, 524.	7.1	4,254
3	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	13.7	3,062
4	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	2.8	2,705
5	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	10.2	2,005
6	Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Respiratory Medicine, the, 2017, 5, 691-706.	10.7	1,672
7	Global, regional, and national burden of Parkinson's disease, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 939-953.	10.2	1,573
8	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	10.2	1,521
9	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level. JAMA Oncology, 2017, 3, 1683.	7.1	1,448
10	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990â€“2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906.	13.7	1,281
11	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016. JAMA Oncology, 2018, 4, 1553.	7.1	1,260
12	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Infectious Diseases, The, 2018, 18, 1191-1210.	9.1	1,084
13	The State of US Health, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1444.	7.4	1,042
14	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Infectious Diseases, The, 2018, 18, 1211-1228.	9.1	862
15	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2017, 17, 909-948.	9.1	837
16	Global, regional and national burden of osteoarthritis 1990-2017: a systematic analysis of the Global Burden of Disease Study 2017. Annals of the Rheumatic Diseases, 2020, 79, 819-828.	0.9	732
17	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2017, 17, 1133-1161.	9.1	529
18	Global, regional, and national burden of epilepsy, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 357-375.	10.2	526

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19	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2019, 19, 369-381.	9.1	461
20	Global, regional and national burden of rheumatoid arthritis 1990â€“2017: a systematic analysis of the Global Burden of Disease study 2017. Annals of the Rheumatic Diseases, 2019, 78, 1463-1471.	0.9	444
21	The mental health of healthcare workers in the COVID-19 pandemic: A systematic review. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1967-1978.	1.9	413
22	Global, regional, and national burden of brain and other CNS cancer, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 376-393.	10.2	359
23	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2019, 19, 1312-1324.	9.1	338
24	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine, the, 2019, 7, 69-89.	10.7	326
25	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	6.2	306
26	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995â€“2050. Lancet, The, 2019, 393, 2233-2260.	13.7	283
27	Global, regional, and national burden of neck pain in the general population, 1990-2017: systematic analysis of the Global Burden of Disease Study 2017. BMJ, The, 2020, 368, m791.	6.0	279
28	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	6.1	271
29	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	8.1	259
30	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2018, 18, 261-284.	9.1	246
31	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. Lancet Oncology, The, 2019, 20, 1211-1225.	10.7	199
32	Global Mortality From Firearms, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 320, 792.	7.4	189
33	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016â€“40. Lancet, The, 2018, 391, 1783-1798.	13.7	172
34	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	27.8	161
35	Prevalence of obesity and overweight in adults and children in Iran; a systematic review. Journal of Diabetes and Metabolic Disorders, 2014, 13, 121.	1.9	148
36	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	6.3	147

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37	Global, regional, and national burden of tuberculosis, 1990–2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1329-1349.	9.1	144
38	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. <i>JAMA Pediatrics</i> , 2019, 173, e190337.	6.2	140
39	Iran in transition. <i>Lancet</i> , The, 2019, 393, 1984-2005.	13.7	131
40	Metabolic syndrome and menopause. <i>Journal of Diabetes and Metabolic Disorders</i> , 2013, 12, 1.	1.9	130
41	Nano-curcumin improves glucose indices, lipids, inflammation, and Nesfatin in overweight and obese patients with non-alcoholic fatty liver disease (NAFLD): a double-blind randomized placebo-controlled clinical trial. <i>Nutrition and Metabolism</i> , 2019, 16, 8.	3.0	118
42	Health impacts of Obesity. <i>Pakistan Journal of Medical Sciences</i> , 2014, 31, 239-42.	0.6	110
43	Obesity in COVID-19 era, implications for mechanisms, comorbidities, and prognosis: a review and meta-analysis. <i>International Journal of Obesity</i> , 2021, 45, 998-1016.	3.4	108
44	Methodology and Early Findings of the Third Survey of CASPIAN Study: A National School-based Surveillance of Students' High Risk Behaviors. <i>International Journal of Preventive Medicine</i> , 2012, 3, 394-401.	0.4	108
45	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 37-59.	9.1	104
46	Nano curcumin supplementation reduced the severity of diabetic sensorimotor polyneuropathy in patients with type 2 diabetes mellitus: A randomized double-blind placebo- controlled clinical trial. <i>Complementary Therapies in Medicine</i> , 2019, 43, 253-260.	2.7	103
47	Methodology and Early Findings of the Fourth Survey of Childhood and Adolescence Surveillance and Prevention of Adult Non-Communicable Disease in Iran: The CASPIAN-IV Study. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1451-60.	0.4	103
48	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. <i>Circulation</i> , 2016, 133, 398-408.	1.6	97
49	Methodology and early findings of the fifth survey of childhood and adolescence surveillance and prevention of adult noncommunicable disease: The caspian-v study. <i>International Journal of Preventive Medicine</i> , 2017, 8, 4.	0.4	96
50	Association between junk food consumption and mental health in a national sample of Iranian children and adolescents: The CASPIAN-IV study. <i>Nutrition</i> , 2014, 30, 1391-1397.	2.4	95
51	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 60-79.	9.1	95
52	Effect of the herbal medicines in obesity and metabolic syndrome: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 526-545.	5.8	86
53	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990–2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1365-1373.	0.9	81
54	Association between serum uric acid level and metabolic syndrome components. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 70.	1.9	80

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55	Association of junk food consumption with high blood pressure and obesity in Iranian children and adolescents: the CASPIAN-IV Study. <i>Jornal De Pediatria</i> , 2015, 91, 196-205.	2.0	79
56	Effect of probiotics supplementation on glucose and oxidative stress in type 2 diabetes mellitus: a meta-analysis of randomized trials. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2019, 27, 827-837.	2.0	77
57	Insulin adherence in patients with diabetes: Risk factors for injection omission. <i>Primary Care Diabetes</i> , 2014, 8, 338-345.	1.8	76
58	Association of breakfast intake with cardiometabolic risk factors. <i>Jornal De Pediatria</i> , 2013, 89, 575-582.	2.0	75
59	Prevalence and severity of depression, anxiety, stress and perceived stress in hospitalized patients with COVID-19. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1431-1438.	1.9	75
60	A Randomized, Placebo-Controlled Trial of Selenium Supplementation in Patients With Type 2 Diabetes. <i>American Journal of Therapeutics</i> , 2014, 21, 491-495.	0.9	73
61	Association between Obesity and Parental Weight Status in Children and Adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2017, 9, 111-117.	0.9	73
62	Metabolic Syndrome and Cardiovascular Risk Factors in a National Sample of Adolescent Population in the Middle East and North Africa: The CASPIAN III Study. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-8.	1.5	71
63	International Waist Circumference Percentile Cutoffs for Central Obesity in Children and Adolescents Aged 6 to 18 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1569-e1583.	3.6	71
64	Prevalence of Metabolic Syndrome and Its Components in the Iranian Adult Population: A Systematic Review and Meta-Analysis. <i>Iranian Red Crescent Medical Journal</i> , 2015, 17, e24723.	0.5	68
65	Use of green spaces, self-satisfaction and social contacts in adolescents: A population-based CASPIAN-V study. <i>Environmental Research</i> , 2019, 168, 171-177.	7.5	67
66	Metabolic syndrome and its components in premenopausal and postmenopausal women: a comprehensive systematic review and meta-analysis on observational studies. <i>Menopause</i> , 2018, 25, 1155-1164.	2.0	64
67	Prevalence of dyslipidemia in iran: a systematic review and meta-analysis study. <i>International Journal of Preventive Medicine</i> , 2014, 5, 373-93.	0.4	64
68	The association of sleep duration and cardiometabolic risk factors in a national sample of children and adolescents: The CASPIAN III Study. <i>Nutrition</i> , 2013, 29, 1133-1141.	2.4	63
69	Dietary Inflammatory Potential Score and Risk of Breast Cancer: Systematic Review and Meta-analysis. <i>Clinical Breast Cancer</i> , 2018, 18, e561-e570.	2.4	59
70	Risk and predictors of in-hospital mortality from COVID-19 in patients with diabetes and cardiovascular disease. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 57.	2.7	59
71	Vitamin D improves endometrial thickness in PCOS women who need intrauterine insemination: a randomized double-blind placebo-controlled trial. <i>Archives of Gynecology and Obstetrics</i> , 2014, 289, 865-870.	1.7	57
72	Validity of triglycerideâ€“glucose index as an indicator for metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2018, 23, 877-883.	2.5	56

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73	Association between body mass index and perceived weight status with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN-III study. <i>Quality of Life Research</i> , 2015, 24, 263-272.	3.1	55
74	Beneficial effects of nano-curcumin supplement on depression and anxiety in diabetic patients with peripheral neuropathy: A randomized, double-blind, placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2020, 34, 896-903.	5.8	55
75	Prevalence of diabetic peripheral neuropathy in Iran: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 97.	1.9	54
76	Dietary total antioxidant capacity is inversely associated with depression, anxiety and some oxidative stress biomarkers in postmenopausal women: a cross-sectional study. <i>Annals of General Psychiatry</i> , 2019, 18, 3.	2.7	54
77	The relationship between serum 25-hydroxy vitamin D concentration and obesity in type 2 diabetic patients and healthy subjects. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012, 11, 16.	1.9	51
78	Association between serum level of vitamin D and lipid profiles in type 2 diabetic patients in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 7.	1.9	51
79	Serum IL-17, IL-23, and TGF- β Levels in Type 1 and Type 2 Diabetic Patients and Age-Matched Healthy Controls. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	50
80	Effect of glutamine supplementation on cardiovascular risk factors in patients with type 2 diabetes. <i>Nutrition</i> , 2015, 31, 119-126.	2.4	46
81	Prevalence and Associated Factors of Posttraumatic Stress Symptoms and Stigma among Health Care Workers in Contact with COVID-19 Patients. <i>Iranian Journal of Psychiatry</i> , 2020, 15, 340-350.	0.7	46
82	Association between breakfast intake with anthropometric measurements, blood pressure and food consumption behaviors among Iranian children and adolescents: the CASPIAN-IV study. <i>Public Health</i> , 2015, 129, 740-747.	2.9	45
83	Adherence to growth hormone therapy in children and its potential barriers. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 13-20.	0.9	43
84	In vivo evaluation of antiparasitic effects of <i>Artemisia abrotanum</i> and <i>Salvia officinalis</i> extracts on <i>Syphacia obvelata</i> , <i>Aspiculuris tetraptera</i> and <i>Hymenolepis nana</i> parasites. <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, S250-S254.	0.5	41
85	Joint association of screen time and physical activity on self-rated health and life satisfaction in children and adolescents: the CASPIAN-IV study. <i>International Health</i> , 2017, 9, 58-68.	2.0	41
86	Association between a low-carbohydrate diet and sleep status, depression, anxiety, and stress score. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 2946-2952.	3.5	41
87	First Report on Path Analysis for Cardiometabolic Components in a Nationally Representative Sample of Pediatric Population in the Middle East and North Africa (MENA): The CASPIAN-III Study. <i>Annals of Nutrition and Metabolism</i> , 2013, 62, 257-265.	1.9	40
88	Prevalence of General and Abdominal Obesity in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>Iranian Journal of Pediatrics</i> , 2015, 25, e401.	0.3	40
89	Effect of vitamins C and E on insulin resistance in diabetes: a meta-analysis study. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1161-1174.	3.4	40
90	A systematic review on the prevalence of metabolic syndrome in Iranian children and adolescents. <i>Journal of Research in Medical Sciences</i> , 2016, 21, 90.	0.9	40

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91	Effect of educational intervention based on the Health Belief Model on promoting self-care behaviors of type-2 diabetes patients. <i>Electronic Physician</i> , 2017, 9, 5960-5968.	0.2	39
92	Effects of educational intervention based on PRECEDE model on self care behaviors and control in patients with type 2 diabetes in 2012. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 72.	1.9	38
93	Amino acid profiling in the gestational diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 13.	1.9	38
94	Obesity and metabolic syndrome among a representative sample of Iranian adolescents. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2012, 43, 756-63.	1.0	38
95	Depression is related to dietary diversity score in women: a cross-sectional study from a developing country. <i>Annals of General Psychiatry</i> , 2017, 16, 39.	2.7	37
96	Green cardamom supplementation improves serum irisin, glucose indices, and lipid profiles in overweight or obese non-alcoholic fatty liver disease patients: a double-blind randomized placebo-controlled clinical trial. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 59.	3.7	36
97	Association of dietary acid load and plant-based diet index with sleep, stress, anxiety and depression in diabetic women. <i>British Journal of Nutrition</i> , 2020, 123, 901-912.	2.3	36
98	Effects of supplementation with main coffee components including caffeine and/or chlorogenic acid on hepatic, metabolic, and inflammatory indices in patients with non-alcoholic fatty liver disease and type 2 diabetes: a randomized, double-blind, placebo-controlled, clinical trial. <i>Nutrition Journal</i> , 2021, 20, 35.	3.4	36
99	Socioeconomic inequalities and diabetes: A systematic review from Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 8.	1.9	35
100	Association of socioeconomic status with psychiatric problems and violent behaviours in a nationally representative sample of Iranian children and adolescents: the CASPIAN-IV study. <i>BMJ Open</i> , 2016, 6, e011615.	1.9	35
101	Green cardamom increases Sirtuin-1 and reduces inflammation in overweight or obese patients with non-alcoholic fatty liver disease: a double-blind randomized placebo-controlled clinical trial. <i>Nutrition and Metabolism</i> , 2018, 15, 63.	3.0	35
102	Breakfast consumption and mental health: a systematic review and meta-analysis of observational studies. <i>Nutritional Neuroscience</i> , 2022, 25, 1250-1264.	3.1	35
103	Prevalence of physical inactivity in Iran: a systematic review. <i>Journal of Cardiovascular and Thoracic Research</i> , 2016, 8, 92-97.	0.9	35
104	Dual burden of body weight among Iranian children and adolescents in 2003 and 2010: the CASPIAN-III study. <i>Archives of Medical Science</i> , 2014, 1, 96-103.	0.9	34
105	The association of MC4R rs17782313 polymorphism with dietary intake in Iranian adults. <i>Gene</i> , 2015, 563, 125-129.	2.2	34
106	Association of dietary diversity score with anxiety in women. <i>Psychiatry Research</i> , 2015, 230, 622-627.	3.3	34
107	Dietary diversity as a proxy measure of blood antioxidant status in women. <i>Nutrition</i> , 2015, 31, 722-726.	2.4	33
108	Impact of the 2017 American Academy of Pediatrics Guideline on Hypertension Prevalence Compared With the Fourth Report in an International Cohort. <i>Hypertension</i> , 2019, 74, 1343-1348.	2.7	33

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109	Prevalence and associated factors of psychosocial distress among seafarers during COVID-19 pandemic. BMC Psychiatry, 2021, 21, 222.	2.6	33
110	First report on the validity of a continuous Metabolic Syndrome score as an indicator for Metabolic Syndrome in a national sample of paediatric population â€” the CASPIAN-III study. Endokrynologia Polska, 2013, 64, 278-284.	1.0	33
111	Beneficial effects of green cardamom on serum SIRT1, glycemic indices and triglyceride levels in patients with type 2 diabetes mellitus: a randomized double-blind placebo controlled clinical trial. Journal of the Science of Food and Agriculture, 2019, 99, 3933-3940.	3.5	32
112	The effect of vitamin D on primary dysmenorrhea with vitamin D deficiency: a randomized double-blind controlled clinical trial. Gynecological Endocrinology, 2016, 32, 502-505.	1.7	31
113	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. Hypertension, 2016, 68, 614-620.	2.7	31
114	Association of serum complement C3 with metabolic syndrome components in normal weight obese women. Journal of Diabetes and Metabolic Disorders, 2017, 16, 49.	1.9	31
115	Use of green spaces and blood glucose in children; a population-based CASPIAN-V study. Environmental Pollution, 2018, 243, 1134-1140.	7.5	31
116	Neck circumference and its association with cardiometabolic risk factors: a systematic review and meta-analysis. Diabetology and Metabolic Syndrome, 2018, 10, 72.	2.7	31
117	The combined effects of probiotics and restricted calorie diet on the anthropometric indices, eating behavior, and hormone levels of obese women with food addiction a randomized clinical trial. Nutritional Neuroscience, 2022, 25, 963-975.	3.1	31
118	Dietary total antioxidant capacity and its association with sleep, stress, anxiety, and depression score: A cross-sectional study among diabetic women. Clinical Nutrition ESPEN, 2020, 37, 187-194.	1.2	31
119	The relationship between the activates of antioxidant enzymes in red blood cells and body mass index in Iranian type 2 diabetes and healthy subjects. Journal of Diabetes and Metabolic Disorders, 2012, 11, 3.	1.9	30
120	Western dietary pattern is related to premenstrual syndrome: a caseâ€”control study. British Journal of Nutrition, 2015, 114, 2016-2021.	2.3	29
121	Patterns of HIV Risks and Related Factors among People Who Inject Drugs in Kermanshah, Iran: A Latent Class Analysis. Journal of Psychoactive Drugs, 2017, 49, 69-73.	1.7	29
122	The effect of cardamom supplementation on serum lipids, glycemic indices and blood pressure in overweight and obese pre-diabetic women: a randomized controlled trial. Journal of Diabetes and Metabolic Disorders, 2017, 16, 40.	1.9	29
123	Association of screen time and physical activity with health-related quality of life in Iranian children and adolescents. Health and Quality of Life Outcomes, 2019, 17, 2.	2.4	29
124	Association of Dietary Inflammatory Index with anthropometric indices in children and adolescents: the weight disorder survey of the Childhood and Adolescence Surveillance and Prevention of Adult Non-communicable Disease (CASPIAN)-IV study. British Journal of Nutrition, 2019, 121, 340-350.	2.3	28
125	The association of vitamin D deficiency with psychiatric distress and violence behaviors in Iranian adolescents: the CASPIAN-III study. Journal of Diabetes and Metabolic Disorders, 2015, 14, 62.	1.9	27
126	Burden of Diarrhea in the Eastern Mediterranean Region, 1990â€”2013: Findings from the Global Burden of Disease Study 2013. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1319-1329.	1.4	27

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127	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. <i>Paediatrics and International Child Health</i> , 2016, 36, 181-188.	1.0	27
128	The effectiveness of acupuncture, acupressure and chiropractic interventions on treatment of chronic nonspecific low back pain in Iran: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2017, 27, 11-18.	1.7	27
129	Efficacy of nanocurcumin supplementation on insulin resistance, lipids, inflammatory factors and nesfatin among obese patients with non-alcoholic fatty liver disease (NAFLD): a trial protocol. <i>BMJ Open</i> , 2017, 7, e016914.	1.9	27
130	General self-efficacy and diabetes management self-efficacy of diabetic patients referred to diabetes clinic of Aq Qala, North of Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 8.	1.9	27
131	Validity of a continuous metabolic syndrome score as an index for modeling metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 89.	2.7	27
132	Effect of Selenium Supplementation on Lipid Profile: A Systematic Review and Meta-Analysis. <i>Hormone and Metabolic Research</i> , 2018, 50, 715-727.	1.5	27
133	Methodology and early findings of the assessment of determinants of weight disorders among Iranian children and adolescents: The childhood and adolescence surveillance and prevention of adult Noncommunicable Disease-IV study. <i>International Journal of Preventive Medicine</i> , 2015, 6, 77.	0.4	27
134	Assessment of sentinel lymph node biopsy after neoadjuvant chemotherapy for breast cancer in two subgroups: Initially node negative and node positive converted to node negative “A” A systemic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2019, 24, 18.	0.9	27
135	Effect of Therapeutic Dose of Vitamin D on Serum Adiponectin and Glycemia in Vitamin D-Insufficient or Deficient Type 2 Diabetic patients. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e21458.	0.5	27
136	First report on simplified diagnostic criteria for pre-hypertension and hypertension in a national sample of adolescents from the Middle East and North Africa: the CASPIAN-III study. <i>Jornal De Pediatria</i> , 2014, 90, 85-91.	2.0	26
137	Association of circulating irisin levels with normal weight obesity, glycemic and lipid profile. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 17.	1.9	26
138	Association between neck and wrist circumferences and cardiometabolic risk in children and adolescents: The CASPIAN-V study. <i>Nutrition</i> , 2017, 43-44, 32-38.	2.4	26
139	Utility of waist circumference÷height ratio as a screening tool for generalized and central obesity among Iranian children and adolescents: The CASPIAN-V study. <i>Pediatric Diabetes</i> , 2019, 20, 530-537.	2.9	26
140	Body mass index percentiles and elevated blood pressure among children and adolescents. <i>Journal of Human Hypertension</i> , 2020, 34, 319-325.	2.2	26
141	Joint Association of Screen Time and Physical Activity with Cardiometabolic Risk Factors in a National Sample of Iranian Adolescents: The CASPIAN-III Study. <i>PLoS ONE</i> , 2016, 11, e0154502.	2.5	26
142	Expression of Matrix Metalloproteinase-2, but not Caspase-3, Facilitates Distinction between Benign and Malignant Thyroid Follicular Neoplasms. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 2175-2178.	1.2	26
143	Knowledge transfer in Tehran University of Medical Sciences: an academic example of a developing country. <i>Implementation Science</i> , 2008, 3, 39.	6.9	25
144	Socioeconomic inequality in oral health behavior in Iranian children and adolescents by the Oaxaca-Blinder decomposition method: the CASPIAN- IV study. <i>International Journal for Equity in Health</i> , 2016, 15, 143.	3.5	25

#	ARTICLE	IF	CITATIONS
145	The effects of green cardamom supplementation on blood glucose, lipids profile, oxidative stress, sirtuin-1 and irisin in type 2 diabetic patients: a study protocol for a randomized placebo-controlled clinical trial. BMC Complementary and Alternative Medicine, 2018, 18, 18.	3.7	25
146	Association of dietary inflammatory potential with cardiometabolic risk factors and diseases: a systematic review and doseâ€‘response meta-analysis of observational studies. Diabetology and Metabolic Syndrome, 2020, 12, 86.	2.7	25
147	Effect of resveratrol on menstrual cyclicity, hyperandrogenism and metabolic profile in women with PCOS. Clinical Nutrition, 2021, 40, 4106-4112.	5.0	25
148	Normal Weight Obesity and Cardiometabolic Risk Factors: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2022, 13, 857930.	3.5	25
149	Association of Cardiometabolic Risk Factors and Hepatic Enzymes in a National Sample of Iranian Children and Adolescents. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 463-468.	1.8	24
150	Joint Association of Active and Passive Smoking with Psychiatric Distress and Violence Behaviors in a Representative Sample of Iranian Children and Adolescents: the CASPIAN-IV Study. International Journal of Behavioral Medicine, 2015, 22, 652-661.	1.7	24
151	The effects of green cardamom on blood glucose indices, lipids, inflammatory factors, paraxonase-1, sirtuin-1, and irisin in patients with nonalcoholic fatty liver disease and obesity: study protocol for a randomized controlled trial. Trials, 2017, 18, 260.	1.6	24
152	Association of dietary patterns with continuous metabolic syndrome in children and adolescents; a nationwide propensity score-matched analysis: the CASPIAN-V study. Diabetology and Metabolic Syndrome, 2018, 10, 52.	2.7	24
153	The burden of kidney cancer and its attributable risk factors in 195 countries and territories, 1990â€‘2017. Scientific Reports, 2020, 10, 13862.	3.3	24
154	<scp>COVID</scp>â€‘19 and medical staff's mental health in educational hospitals in Alborz Province, Iran. Psychiatry and Clinical Neurosciences, 2020, 74, 499-501.	1.8	24
155	Comparison of psychological symptoms between infected and non-infected COVID-19 health care workers. BMC Psychiatry, 2021, 21, 170.	2.6	24
156	A Systematic Review on the Prevalence of Overweight and Obesity, in Iranian Children and Adolescents. Iranian Journal of Pediatrics, 2016, In Press, e2599.	0.3	24
157	Universal screening versus selective case-based screening for thyroid disorders in pregnancy. Endocrine, 2015, 48, 116-123.	2.3	23
158	Association of neck circumference with general and abdominal obesity in children and adolescents: the weight disorders survey of the CASPIAN-IV study. BMJ Open, 2016, 6, e011794.	1.9	23
159	Vitamin D receptor gene FokI variant in diabetic foot ulcer and its relation with oxidative stress. Gene, 2017, 599, 87-91.	2.2	23
160	The association of parental obesity with physical activity and sedentary behaviors of their children: the CASPIAN-V study. Jornal De Pediatria, 2018, 94, 410-418.	2.0	23
161	Association of dietary inflammatory index with metabolic profile in metabolically healthy and unhealthy obese people. Nutrition and Dietetics, 2019, 76, 192-198.	1.8	23
162	Association of wrist circumference with cardio-metabolic risk factors: a systematic review and meta-analysis. Eating and Weight Disorders, 2020, 25, 151-161.	2.5	23

#	ARTICLE	IF	CITATIONS
163	Association of dietary behaviors, biochemical, and lifestyle factors with metabolic phenotypes of obesity in children and adolescents. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 108.	2.7	23
164	Global prevalence of cardiometabolic risk factors in the military population: a systematic review and meta-analysis. <i>BMC Endocrine Disorders</i> , 2020, 20, 8.	2.2	23
165	The association of birth weight with cardiovascular risk factors and mental problems among Iranian school-aged children: The CASPIAN-III Study. <i>Nutrition</i> , 2014, 30, 150-158.	2.4	22
166	Association of eating frequency with anthropometric indices and blood pressure in children and adolescents: the CASPIAN-IV Study. <i>Jornal De Pediatria</i> , 2016, 92, 156-167.	2.0	22
167	Association of passive and active smoking with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN IV study. <i>BMJ Open</i> , 2017, 7, e012694.	1.9	22
168	Is snack consumption associated with meal skipping in children and adolescents? The CASPIAN-IV study. <i>Eating and Weight Disorders</i> , 2017, 22, 321-328.	2.5	22
169	Gestational diabetes mellitus its association with obesity: a prospective cohort study. <i>Eating and Weight Disorders</i> , 2017, 22, 445-450.	2.5	22
170	Effect of selenium supplementation on antioxidant markers: a systematic review and meta-analysis of randomized controlled trials. <i>Hormones</i> , 2019, 18, 451-462.	1.9	22
171	Association between screen time and snack consumption in children and adolescents: The CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 211-219.	0.9	21
172	Physical activity equivalent labeling vs. calorie labeling: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 88.	4.6	21
173	Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. <i>PLoS ONE</i> , 2018, 13, e0193978.	2.5	21
174	Risk factors for non-alcoholic fatty liver disease-associated hepatic fibrosis in type 2 diabetes patients. <i>Acta Diabetologica</i> , 2019, 56, 1199-1207.	2.5	21
175	Burden of ischemic heart diseases in Iran, 1990-2010: Findings from the Global Burden of Disease study 2010. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 1077.	0.9	21
176	A Higher Dietary Inflammatory Index Score is Associated with a Higher Risk of Incidence and Mortality of Cancer: A Comprehensive Systematic Review and Meta-Analysis. <i>International Journal of Preventive Medicine</i> , 2020, 11, 15.	0.4	21
177	Prevalence of Prehypertension and Hypertension in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>International Journal of Preventive Medicine</i> , 2014, 5, S57-64.	0.4	21
178	First report on body image and weight control in a nationally representative sample of a pediatric population in the Middle East and North Africa: the CASPIAN-III study. <i>Archives of Medical Science</i> , 2013, 2, 210-217.	0.9	20
179	Prevalence of Growth Disorders in a Nationally Representative Sample of Iranian Adolescents According to Socioeconomic Status: The CASPIAN-III Study. <i>Pediatrics and Neonatology</i> , 2015, 56, 242-247.	0.9	20
180	The Prevalence of Metabolic Syndrome and Different Obesity Phenotype in Iranian Male Military Personnel. <i>American Journal of Men's Health</i> , 2017, 11, 404-413.	1.6	20

#	ARTICLE	IF	CITATIONS
181	Childhood Overweight and Obesity and Associated Factors in Iranian Children and Adolescents: A Multilevel Analysis; the CASPIAN-IV Study. <i>Frontiers in Pediatrics</i> , 2018, 6, 393.	1.9	20
182	Dietary total antioxidant capacity is inversely related to menopausal symptoms: a cross-sectional study among Iranian postmenopausal women. <i>Nutrition</i> , 2018, 55-56, 161-167.	2.4	20
183	Association between junk food consumption and cardiometabolic risk factors in a national sample of Iranian children and adolescents population: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020, 25, 329-335.	2.5	20
184	The risk factors associated with COVID-19-Related death among patients with end-stage renal disease. <i>BMC Nephrology</i> , 2021, 22, 33.	1.8	20
185	Physical inactivity and associated factors in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 41-48.	0.9	20
186	Determinants of Tobacco and Hookah Smoking in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e31099.	0.5	20
187	Inequality of obesity and socioeconomic factors in Iran: a systematic review and meta- analyses. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 241.	0.9	20
188	Duration of breast-feeding and cardiovascular risk factors among Iranian children and adolescents: The CASPIAN III study. <i>Nutrition</i> , 2013, 29, 744-751.	2.4	19
189	The quality of life in boys with Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2016, 26, 423-427.	0.6	19
190	Effects of French maritime pine bark extract (Oligopin®) supplementation on bone remodeling markers in postmenopausal osteopenic women: A randomized clinical trial. <i>Phytotherapy Research</i> , 2019, 33, 1233-1240.	5.8	19
191	Effects of Zinc Supplementation on Cardiometabolic Risk Factors: a Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Biological Trace Element Research</i> , 2020, 195, 373-398.	3.5	19
192	Association of sleep duration and snack consumption in children and adolescents: The CASPIAN-IV study. <i>Food Science and Nutrition</i> , 2020, 8, 1888-1897.	3.4	19
193	Effects of curcuminoids on inflammatory and oxidative stress biomarkers and clinical outcomes in critically ill patients: A randomized <sc>double-blind placebo-controlled</sc> trial. <i>Phytotherapy Research</i> , 2021, 35, 4605-4615.	5.8	19
194	Factors associated with screen time in Iranian children and adolescents: The CASPIAN-IV study. <i>International Journal of Preventive Medicine</i> , 2017, 8, 31.	0.4	19
195	Percentiles for anthropometric measures in Iranian children and adolescents: the CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 1069-76.	0.9	18
196	Association of Breakfast Intake with Psychiatric Distress and Violent Behaviors in Iranian Children and Adolescents: The CASPIAN- IV Study. <i>Indian Journal of Pediatrics</i> , 2016, 83, 922-929.	0.8	18
197	Socioeconomic inequality in childhood obesity and its determinants: a Blinder-Oaxaca decomposition. <i>Jornal De Pediatria</i> , 2018, 94, 131-139.	2.0	18
198	Dietary patterns and their association with menopausal symptoms: a cross-sectional study. <i>Menopause</i> , 2019, 26, 365-372.	2.0	18

#	ARTICLE	IF	CITATIONS
199	Prevalence of dyslipidemia in Iranian children and adolescents: A systematic review. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 503.	0.9	18
200	Prevalence and associated factors of cardio-metabolic risk factors in Iranian seafarers. <i>International Maritime Health</i> , 2016, 67, 59-65.	0.7	18
201	Disability-Adjusted Life-Years (DALYs) for 315 Diseases and Injuries and Healthy Life Expectancy (HALE) in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017, 20, 403-418.	0.6	18
202	National and sub-national prevalence, trend, and burden of cardiometabolic risk factors in Iranian children and adolescents, 1990 - 2013. <i>Archives of Iranian Medicine</i> , 2014, 17, 71-80.	0.6	18
203	Healthy and unhealthy dietary patterns are related to pre-diabetes: a case-control study. <i>British Journal of Nutrition</i> , 2016, 116, 874-881.	2.3	17
204	Influence of gastric bypass surgery on resting energy expenditure, body composition, physical activity, and thyroid hormones in morbidly obese patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 667-672.	2.4	17
205	Complications of type 2 diabetes in Iranian population: An updated systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2300-2312.	3.6	17
206	The consequences of regular methamphetamine use in Tehran: qualitative content analysis. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2020, 15, 33.	2.2	17
207	Intention to leave the nursing profession and its relation with work climate and demographic characteristics. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2019, 24, 457.	0.6	17
208	Association of Anthropometric Measures with Cardiovascular Risk Factors and Metabolic Syndrome in Normal-Weight Children and Adolescents: The CASPIAN III Study. <i>Obesity Facts</i> , 2013, 6, 483-492.	3.4	16
209	Effects of predisposing, reinforcing and enabling factors on self-care behaviors of the patients with diabetes mellitus in the Minoodasht city, Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 27.	1.9	16
210	Association of sleep duration with metabolic syndrome and its components in children and adolescents; a propensity score-matched analysis: the CASPIAN-V study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 78.	2.7	16
211	Fruits and vegetables intake and its subgroups are related to depression: a cross-sectional study from a developing country. <i>Annals of General Psychiatry</i> , 2018, 17, 46.	2.7	16
212	The Effect of Cognitive Behavioral Therapy on Sexual Function in Infertile Women: A Randomized Controlled Clinical Trial. <i>Journal of Sex and Marital Therapy</i> , 2019, 45, 574-584.	1.5	16
213	Characteristics of Children With Kawasaki Disease-Like Signs in COVID-19 Pandemic: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2021, 9, 625377.	1.9	16
214	Association of ghrelin with cardiometabolic risk factors in Iranian adolescents: the CASPIAN-III study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2016, 8, 107-112.	0.9	16
215	Mucocutaneous manifestations and nail changes in patients with end-stage renal disease on hemodialysis. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2013, 24, 36.	0.3	16
216	Weight disorders and anthropometric indices according to socioeconomic status of living place in Iranian children and adolescents: The CASPIAN-IV study. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 440.	0.9	16

#	ARTICLE	IF	CITATIONS
217	Regional Disparities in Sedentary Behaviors and Meal Frequency in Iranian Adolescents: The CASPIAN-III Study. Iranian Journal of Pediatrics, 2015, 25, e182.	0.3	16
218	First National Report on Aminotransaminases` Percentiles in Children of the Middle East and North Africa (MENA): the CASPIAN-III Study. Hepatitis Monthly, 2012, 12, e7711.	0.2	15
219	Determinants of Childhood Obesity in Representative Sample of Children in North East of Iran. Cholesterol, 2012, 2012, 1-5.	1.6	15
220	Association of adiponectin and metabolic syndrome in adolescents: the caspian- III study. Journal of Diabetes and Metabolic Disorders, 2015, 14, 89.	1.9	15
221	Promoting physical activity participation among adolescents: The barriers and the suggestions. International Journal of Preventive Medicine, 2015, 6, 12.	0.4	15
222	Association of short stature with life satisfaction and self-rated health in children and adolescents: the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1299-1306.	0.9	15
223	Dietary diversity score and cardio-metabolic risk factors: an updated systematic review and meta-analysis. Eating and Weight Disorders, 2021, , 1.	2.5	15
224	Prevalence of cardio-metabolic risk factors in a nationally representative sample of Iranian adolescents: The CASPIAN-III Study. Journal of Cardiovascular and Thoracic Research, 2017, 9, 12-20.	0.9	15
225	Discriminatory ability of visceral adiposity index as an indicator for modeling cardio-metabolic risk factors in pediatric population: the CASPIAN-V study. Journal of Cardiovascular and Thoracic Research, 2019, 11, 280-286.	0.9	15
226	Prevalence of National Responsiveness to HBV Vaccine After 22 Years of Iranian Expanded Program on Immunization (EPI): A Systematic Review and Meta-Analysis Study. Hepatitis Monthly, 2015, 15, e23618.	0.2	15
227	A Nationwide Survey on the Daily Screen Time of Iranian Children and Adolescents: The CASPIAN - IV Study. International Journal of Preventive Medicine, 2014, 5, 224-9.	0.4	15
228	Frequency, Causes, and Places of Unintentional Injuries in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. International Journal of Preventive Medicine, 2014, 5, 1224-30.	0.4	15
229	Regional Disparities in Psychiatric Distress, Violent Behavior, and Life Satisfaction in Iranian Adolescents. Journal of Developmental and Behavioral Pediatrics, 2014, 35, 582-590.	1.1	14
230	Evaluating the reliability of Persian version of ankylosing spondylitis quality of life (ASQoL) questionnaire and related clinical and demographic parameters in patients with ankylosing spondylitis. Rheumatology International, 2014, 34, 803-809.	3.0	14
231	Obesity researches over the past 24 years: A scientometrics study in middle east countries. International Journal of Preventive Medicine, 2015, 6, 38.	0.4	14
232	Association of hypertriglyceridemic-waist phenotype with liver enzymes and cardiometabolic risk factors in adolescents: the CASPIAN-III study. Jornal De Pediatria, 2016, 92, 512-520.	2.0	14
233	Adiponectin gene variants and abdominal obesity in an Iranian population. Eating and Weight Disorders, 2017, 22, 85-90.	2.5	14
234	Efficacy, safety, and mechanisms of herbal medicines used in the treatment of obesity. Medicine (United Tj ETQq0 0,0 rgBT /Overlock 1	1.0	14

#	ARTICLE	IF	CITATIONS
235	Association Between the Polymorphism of Glu298Asp in Exon 7 of the eNOS Gene With Foot Ulcer and Oxidative Stress in Adult Patients With Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2018, 42, 18-22.	0.8	14
236	Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2018, 23, 597-604.	2.5	14
237	Effect of selenium supplementation on glycemic indices: a meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 349-362.	1.9	14
238	Needle and Syringe Programs and HIV-Related Risk Behaviors Among Men Who Inject Drugs: A Multilevel Analysis of Two Cities in Iran. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 50-58.	1.7	14
239	The effect of chromium intake on oxidative stress parameters: A systematic review and meta-analysis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 69, 126879.	3.0	14
240	Effect of vitamin E supplementation on cardiometabolic risk factors, inflammatory and oxidative markers and hormonal functions in PCOS (polycystic ovary syndrome): a systematic review and meta-analysis. <i>Scientific Reports</i> , 2022, 12, 5770.	3.3	14
241	Socioeconomic Disparities in Dietary and Physical Activity Habits of Iranian Children and Adolescents: the CASPIAN-IV Study. <i>Archives of Iranian Medicine</i> , 2016, 19, 530-7.	0.6	14
242	Vitamin D status and associated factors in recent-onset type 1 diabetic children in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012, 11, 12.	1.9	13
243	Association of Breast Feeding and Birth Weight with Anthropometric Measures and Blood Pressure in Children and Adolescents: The CASPIAN-IV Study. <i>Pediatrics and Neonatology</i> , 2015, 56, 324-333.	0.9	13
244	Association between 318C/T polymorphism of the CTLA4 gene and systemic lupus erythematosus in Iranian patients. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 2040-2044.	1.9	13
245	The First Report of Relative Incidence of Inherited White Matter Disorders in an Asian Country Based on an Iranian Bioregistry System. <i>Journal of Child Neurology</i> , 2018, 33, 255-259.	1.4	13
246	Association of fruit and vegetable intake with meal skipping in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020, 25, 903-910.	2.5	13
247	Effects of supplementation with curcuminoids on serum adipokines in critically ill patients: a randomized double-blind placebo-controlled trial. <i>Phytotherapy Research</i> , 2020, 34, 3180-3188.	5.8	13
248	Validity of anthropometric indices in predicting high blood pressure risk factors in Iranian children and adolescents: CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1009-1017.	2.0	13
249	Comparison common equations for LDL-C calculation with direct assay and developing a novel formula in Iranian children and adolescents: the CASPIAN V study. <i>Lipids in Health and Disease</i> , 2020, 19, 129.	3.0	13
250	Opium use and cardiovascular diseases: a systematic review and meta-analysis. <i>Critical Reviews in Toxicology</i> , 2020, 50, 201-212.	3.9	13
251	The Beneficial Effects of Alpha Lipoic Acid Supplementation on Lp-PLA2 Mass and Its Distribution between HDL and apoB-Containing Lipoproteins in Type 2 Diabetic Patients: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	4.0	13
252	The effects of dietary selenium supplementation on inflammatory markers among patients with metabolic diseases: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1051-1062.	1.9	13

#	ARTICLE	IF	CITATIONS
253	IL-23 gene expression in PBMCs of patients with coronary artery disease. <i>Disease Markers</i> , 2012, 33, 289-93.	1.3	13
254	Prevalence of National Responsiveness to HBV Vaccine After 22 Years of Iranian Expanded Program on Immunization (EPI): A Systematic Review and Meta-Analysis Study. <i>Hepatitis Monthly</i> , 2015, 15, .	0.2	13
255	Association of Overweight and Obesity with Mental Distress in Iranian Adolescents: The CASPIAN-III Study. <i>International Journal of Preventive Medicine</i> , 2014, 5, 256-61.	0.4	13
256	Cardiac malformations in fetuses of gestational and pre gestational diabetic mothers. <i>Iranian Journal of Pediatrics</i> , 2013, 23, 664-8.	0.3	13
257	Association of 25-hydroxy Vitamin D levels with indexes of general and abdominal obesity in Iranian adolescents: The CASPIAN-III study. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 122-6.	0.9	13
258	The relationship of serum vitamin D and Zinc in a nationally representative sample of Iranian children and adolescents: The CASPIAN-III study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 430.	0.9	13
259	Hepatitis B Virus Infection in Iranian Hemodialysis Patients: a Systematic Review and Meta-Analysis. <i>Iranian Journal of Kidney Diseases</i> , 2018, 12, 1-9.	0.1	13
260	Suggestions for better data presentation in papers: an experience from a comprehensive study on national and sub-national trends of overweight and obesity. <i>Archives of Iranian Medicine</i> , 2014, 17, 830-6.	0.6	13
261	Generalized or Abdominal Obesity: Which One Better Identifies Cardiometabolic Risk Factors among Children and Adolescents? The CASPIAN III Study. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 377-385.	1.5	12
262	Higher dietary diversity is related to better visual and auditory sustained attention. <i>British Journal of Nutrition</i> , 2016, 115, 1470-1480.	2.3	12
263	Association of obesity and health related quality of life in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 923-929.	0.9	12
264	Determinants of life satisfaction in Iranian children and adolescents: the CASPIAN-IV study. <i>Child and Adolescent Mental Health</i> , 2018, 23, 228-234.	3.5	12
265	Decomposition of Economic Inequality in Needle and Syringe Programs Utilization to its Determinants among Men Who Inject Drugs in Tehran using Blinder's Oaxaca Decomposition Method. <i>Substance Use and Misuse</i> , 2018, 53, 1170-1176.	1.4	12
266	Metabolic syndrome and associated factors in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2018, 10, 214-220.	0.9	12
267	Association of Anthropometric Indices With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 786.	3.5	12
268	Higher dietary fat quality is associated with lower anxiety score in women: a cross-sectional study. <i>Annals of General Psychiatry</i> , 2020, 19, 14.	2.7	12
269	The effect of omega-3 and vitamin D co-supplementation on glycemic control and lipid profiles in reproductive-aged women with pre-diabetes and hypovitaminosis D: a randomized controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 41.	2.7	12
270	Apolipoprotein E gene polymorphism and its effect on anthropometric measures in normoglycemic subjects and type 2 diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012, 11, 18.	1.9	11

#	ARTICLE	IF	CITATIONS
271	Association between dietary intake and seasonal variations in postmenopausal women. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 52.	1.9	11
272	Effect of the different assays of HbA1c on diabetic patients monitoring. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 65.	1.9	11
273	Association Between Lifestyle and Hypertension in Patients Referred to Health Care Centers of Ilam City in 2014. <i>Global Journal of Health Science</i> , 2015, 8, 161.	0.2	11
274	Association of perceived weight status versus body mass index on adherence to weight-modifying plan among Iranian children and adolescents: The CASPIAN-IV study. <i>Indian Pediatrics</i> , 2015, 52, 857-863.	0.4	11
275	Association between Macrophage Migration Inhibitory Factor Gene Variation and Response to Glucocorticoid Treatment in Sudden Sensorineural Hearing Loss. <i>Audiology and Neuro-Otology</i> , 2015, 20, 376-382.	1.3	11
276	Relationship between leisure time screen activity and aggressive and violent behaviour in Iranian children and adolescents: the CASPIAN-IV Study. <i>Paediatrics and International Child Health</i> , 2015, 35, 305-311.	1.0	11
277	Trends in health burden of ambient particulate matter pollution in Iran, 1990â€“2010: findings from the global burden of disease study 2010. <i>Environmental Science and Pollution Research</i> , 2015, 22, 18645-18653.	5.3	11
278	Body weight misperception and health-related factors among Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 1033-1040.	0.9	11
279	Prevalence of different metabolic phenotypes of obesity in Iranian children and adolescents: the CASPIAN V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 211-221.	1.9	11
280	Association of Physical Activity and Screen Time with Psychiatric Distress in Children and Adolescents: CASPIAN-IV Study. <i>Journal of Tropical Pediatrics</i> , 2019, 65, 361-372.	1.5	11
281	Association of meal skipping with subjective health complaints in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020, 25, 241-246.	2.5	11
282	Lifestyle interventions in the maritime settings: a systematic review. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 10.	3.4	11
283	Clinical and laboratory findings in COVID-19 adult hospitalized patients from Alborz province / Iran: comparison of rRT-PCR positive and negative. <i>BMC Infectious Diseases</i> , 2021, 21, 256.	2.9	11
284	Prevalence of hepatitis C infection in Iranian hemodialysis patients: An updated systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 123.	0.9	11
285	Long-term Trends in Hypertension Prevalence, Awareness, Treatment, and Control Rate in the Middle East and North Africa: a Systematic Review and Meta-analysis of 178 Population-Based Studies. <i>Current Hypertension Reports</i> , 2021, 23, 41.	3.5	11
286	Screen time activities and aggressive behaviors among children and adolescents: A systematic review. <i>International Journal of Preventive Medicine</i> , 2020, 11, 59.	0.4	11
287	The effect of metformin on cognitive function: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2022, 36, 666-679.	4.0	11
288	Comparison of the Prevalence and Risk Factors of Hepatitis A in 10 to 18-Year-Old Adolescents of Sixteen Iranian Provinces: The CASPIAN-III Study. <i>Hepatitis Monthly</i> , 2016, 16, e36437.	0.2	10

#	ARTICLE	IF	CITATIONS
289	Effect of Education Intervention on Lifestyle of Patients with Hypertension among the Rural Population of Lorestan Province. <i>Journal of Lifestyle Medicine</i> , 2016, 6, 58-63.	0.8	10
290	Awareness of osteoporosis among female head of household: an Iranian experience. <i>Archives of Osteoporosis</i> , 2017, 12, 36.	2.4	10
291	Height-adjusted percentiles evaluated central obesity in children and adolescents more effectively than just waist circumference. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 112-119.	1.5	10
292	Burden of disease attributable to vitamin A deficiency in Iranian population aged less than five years: findings from the global burden of disease study 2010. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 32.	1.9	10
293	Social determinants associated with risky sexual behaviors among men who inject drugs in Kermanshah, Western Iran. <i>Journal of Substance Use</i> , 2018, 23, 591-596.	0.7	10
294	Association of alanine aminotransferase concentration with cardiometabolic risk factors in children and adolescents: the CASPIAN-V cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2018, 136, 511-519.	0.9	10
295	The associations between noise annoyance and psychological distress with blood pressure in children and adolescents: The CASPIAN-V Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1434-1441.	2.0	10
296	Association between Dietary Antioxidant Quality Score and Anthropometric Measurements in Children and Adolescents: The Weight Disorders Survey of the CASPIAN-IV Study. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	1.5	10
297	Effect of glutamine supplementation on cardiometabolic risk factors and inflammatory markers: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 190.	1.7	10
298	Dietary phytochemical index associated with cardiovascular risk factor in patients with type 1 diabetes mellitus. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 293.	1.7	10
299	Associations between dietary acid load and obesity among Iranian women. <i>Journal of Cardiovascular and Thoracic Research</i> , 2021, 13, 285-297.	0.9	10
300	Tri-ponderal mass index and body mass index in prediction of pediatric metabolic syndrome: the CASPIAN-V study. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 171-178.	0.6	10
301	Body Weight Misperception and Psychological Distress Among Children and Adolescents: The CASPIAN-V Study. <i>Osong Public Health and Research Perspectives</i> , 2019, 10, 315-324.	1.9	10
302	SLC34A3 Intronic Deletion in an Iranian Kindred with Hereditary Hypophosphatemic Rickets with Hypercalciuria and Review of Reported Cases. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2018, 10, 343-349.	0.9	10
303	Dietary predictors of childhood obesity in a representative sample of children in north east of Iran. <i>Chinese Journal of Contemporary Pediatrics</i> , 2013, 15, 501-8.	0.2	10
304	Trend of Socio-Demographic Index and Mortality Estimates in Iran and its Neighbors, 1990-2015; Findings of the Global Burden of Diseases 2015 Study. <i>Archives of Iranian Medicine</i> , 2017, 20, 419-428.	0.6	10
305	Junk food consumption and psychological distress in children and adolescents: a systematic review and meta-analysis. <i>Nutritional Neuroscience</i> , 2023, 26, 807-827.	3.1	10
306	Nutritional knowledge, attitude and practice toward micronutrients among Iranian households: the NUTRI-KAP survey. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 42.	1.9	9

#	ARTICLE	IF	CITATIONS
307	Impact of preexisting diabetes mellitus on transplantation outcomes in hematopoietic stem cell transplantation. <i>Endocrine Research</i> , 2015, 40, 20-24.	1.2	9
308	The Effect of Preoperative Oral Carbohydrate on Breastfeeding After Cesarean Section: A Double-Blind, Randomized Controlled Clinical Trial. <i>Journal of Dietary Supplements</i> , 2018, 15, 445-451.	2.6	9
309	Are non-high-density lipoprotein fractions associated with pediatric metabolic syndrome? The CASPIAN-V study. <i>Lipids in Health and Disease</i> , 2018, 17, 257.	3.0	9
310	Passive smoking and cardiometabolic risk factors in Iranian children and adolescents: CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 401-408.	1.9	9
311	MIF 173 G>C variation was associated with depressive disorder in type 2 diabetes in an Iranian population. <i>Psychoneuroendocrinology</i> , 2019, 104, 243-248.	2.7	9
312	Food Insecurity and Dietary Intake Among Elderly Population: A Systematic Review. <i>International Journal of Preventive Medicine</i> , 2021, 12, 8.	0.4	9
313	Beneficial effects of Se/Zn co-supplementation on body weight and adipose tissue inflammation in high-fat diet-induced obese rats. <i>Food Science and Nutrition</i> , 2021, 9, 3414-3425.	3.4	9
314	Prevalence of cardiometabolic risk factors in a nationally representative sample of Iranian children and adolescents: the CASPIAN-V Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2018, 10, 76-82.	0.9	9
315	The Effect of Counseling Based on Sexual Self-Concept via Social Networks on Smartphone in Infertile Women: A Randomized Controlled Trial. <i>International Journal of Community Based Nursing and Midwifery</i> , 2019, 7, 231-240.	0.2	9
316	Factors affecting health-promoting lifestyle profile in Iranian male seafarers working on tankers. <i>International Maritime Health</i> , 2017, 68, 1-6.	0.7	9
317	Tobacco Use and Influencing Factors Among Iranian Children and Adolescents at National and Subnational Levels, According to Socioeconomic Status: The Caspian-IV Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e21858.	0.5	9
318	Tooth brushing and cardiometabolic risk factors in adolescents: Is there an association? The CASPIAN-III study. <i>International Journal of Preventive Medicine</i> , 2013, 4, 271-8.	0.4	9
319	The effects of nebulized ketamine and intravenous magnesium sulfate on corticosteroid resistant asthma exacerbation; a randomized clinical trial. <i>Asthma Research and Practice</i> , 2021, 7, 15.	2.4	9
320	Association of Lipid Accumulation Product with Cardio-Metabolic Risk Factors in Postmenopausal Women. <i>Acta Medica Iranica</i> , 2016, 54, 370-5.	0.8	9
321	Prevalence and Years Lived with Disability of 310 Diseases and Injuries in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017, 20, 392-402.	0.6	9
322	Quality evaluation of national cancer registry system in Iran: study protocol. <i>Archives of Iranian Medicine</i> , 2014, 17, 193-7.	0.6	9
323	National and sub-national trend and burden of injuries in Iran, 1990 - 2013: a study protocol. <i>Archives of Iranian Medicine</i> , 2014, 17, 138-45.	0.6	9
324	An overview on the successes, challenges and future perspective of a national school-based surveillance program: the CASPIAN study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 120.	1.9	8

#	ARTICLE	IF	CITATIONS
325	Is the association of continuous metabolic syndrome risk score with body mass index independent of physical activity? The CASPIAN-III study. <i>Nutrition Research and Practice</i> , 2015, 9, 404.	1.9	8
326	Age-Period-Cohort Analysis of Obesity and Overweight in Iranian Children and Adolescents. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In Press, e13561.	1.0	8
327	Impact of dyslipidemia on estimated glomerular filtration rate in apparently healthy children and adolescents: the CASPIAN-V study. <i>World Journal of Pediatrics</i> , 2019, 15, 471-475.	1.8	8
328	Comparing the validity of continuous metabolic syndrome risk scores for predicting pediatric metabolic syndrome: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 383-389.	0.9	8
329	Dietary Phytochemical Index and Benign Breast Diseases: A Case-Control Study. <i>Nutrition and Cancer</i> , 2020, 72, 1067-1073.	2.0	8
330	Subjective Proximity to Green Spaces and Blood Pressure in Children and Adolescents: The CASPIAN-V Study. <i>Journal of Environmental and Public Health</i> , 2020, 2020, 1-8.	0.9	8
331	Association between dietary diversity score and anthropometric indices among children and adolescents: the weight disorders survey in the CASPIAN-IV study. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5075-5081.	3.5	8
332	Effect of omega-3 and vitamin D supplementation on psychological distress in reproductive-aged women with pre-diabetes and hypovitaminosis D: A randomized controlled trial. <i>Brain and Behavior</i> , 2021, 11, e2342.	2.2	8
333	Association of birth weight with abdominal obesity and weight disorders in children and adolescents: the weight disorder survey of the CASPIAN-IV Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 140-146.	0.9	8
334	Does the socioeconomic status affect the prevalence of psychiatric distress and violent behaviors in children and adolescents? The CASPIAN-IV study. <i>Minerva Pediatrics</i> , 2017, 69, 264-273.	0.4	8
335	Association of osteoporosis with anthropometric measures in a representative sample of Iranian Adults: The Iranian multicenter osteoporosis study. <i>International Journal of Preventive Medicine</i> , 2019, 10, 157.	0.4	8
336	The association of socioeconomic status of family and living region with self-rated health and life satisfaction in children and adolescents: The CASPIAN-IV study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 423.	0.9	8
337	Post-traumatic stress disorder and mental health assessment of seafarers working on ocean-going vessels during the COVID-19 pandemic. <i>BMC Public Health</i> , 2022, 22, 242.	2.9	8
338	Research collaboration in Tehran University of Medical Sciences: two decades after integration. <i>Health Research Policy and Systems</i> , 2009, 7, 8.	2.8	7
339	The effect of semelil (angipars®) on bone resorption and bone formation markers in type 2 diabetic patients. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 84.	2.0	7
340	Association between psychosocial distress with cardio metabolic risk factors and liver enzymes in a nationally-representative sample of Iranian children and adolescents: the CASPIAN-III study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 44.	1.9	7
341	Frequency of aggressive behaviors in a nationally representative sample of Iranian children and adolescents: The CASPIAN-IV study. <i>International Journal of Preventive Medicine</i> , 2015, 6, 6.	0.4	7
342	The Effect of Laparoscopic Gastric Plication Surgery on Body Composition, Resting Energy Expenditure, Thyroid Hormones, and Physical Activity in Morbidly Obese Patients. <i>Bariatric Surgical Patient Care</i> , 2015, 10, 173-179.	0.5	7

#	ARTICLE	IF	CITATIONS
343	Seroprevalence and Risk Factors of Varicella Zoster Infection in Iranian Adolescents: A Multilevel Analysis; The CASPIAN-III Study. PLoS ONE, 2016, 11, e0158398.	2.5	7
344	Menopause and metabolic syndrome in the Middle East countries; a systematic review and meta-analysis study. Journal of Diabetes and Metabolic Disorders, 2018, 17, 357-364.	1.9	7
345	Is single-child family associated with cardio-metabolic risk factors: the CASPIAN-V study. BMC Cardiovascular Disorders, 2018, 18, 109.	1.7	7
346	Wrist circumference as a novel predictor of obesity in children and adolescents: the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 717-725.	0.9	7
347	Association of thyroid hormones with resting energy expenditure and complement C3 in normal weight high body fat women. Thyroid Research, 2019, 12, 9.	1.5	7
348	Association of screen time with subjective health complaints in Iranian school-aged children and adolescents: the CASPIAN-V study. Zeitschrift Fur Gesundheitswissenschaften, 2020, 28, 31-40.	1.6	7
349	Therapeutic effects of supplementation with Curcuminoids in critically ill patients receiving enteral nutrition: a randomized controlled trial protocol. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1609-1614.	1.9	7
350	The effects of green cardamom supplementation on blood pressure and endothelium function in type 2 diabetic patients. Medicine (United States), 2020, 99, e11005.	1.0	7
351	Higher intakes of fruits and vegetables are related to fewer menopausal symptoms: a cross-sectional study. Menopause, 2020, 27, 593-604.	2.0	7
352	Association of Dietary acid load with anthropometric indices in children and adolescents. Eating and Weight Disorders, 2021, 26, 555-567.	2.5	7
353	Explaining the causes of crystal addiction in Tehran: a qualitative approach. Zeitschrift Fur Gesundheitswissenschaften, 2021, 29, 95-101.	1.6	7
354	Mental Health Care for Medical Staff in Iran during the COVID-19 Pandemic; Different Performance in Alborz Province. Iranian Journal of Psychiatry, 2020, 15, 243-247.	0.7	7
355	Glomerular Hyperfiltration as Predictor of Cardiometabolic Risk Factors among Children and Adolescents: The Childhood and Adolescence Surveillance and Prevention of Adult-V Study. International Journal of Preventive Medicine, 2018, 9, 33.	0.4	7
356	Cardiovascular autonomic neuropathy in rheumatoid arthritis assessed by cardiovascular autonomic function tests: A cross-sectional survey. Anatolian Journal of Cardiology, 2015, 15, 722-726.	0.9	7
357	Risk Factors of Neural Tube Defects in Northern Iran. Iranian Red Crescent Medical Journal, 2014, 16, e7940.	0.5	7
358	A new formula for estimating fetal weight: The impression of biparietal diameter, abdominal circumference, mid-thigh soft tissue thickness and femoral length on birth weight. Iranian Journal of Reproductive Medicine, 2013, 11, 933-8.	0.8	7
359	A Nationwide Survey on Some Hygienic Behaviors of Iranian Children and Adolescents: The CASPIAN-IV Study. International Journal of Preventive Medicine, 2014, 5, 1083-90.	0.4	7
360	The Relationship between Body Mass Index (BMI) and Depression According to the rs16139NPY Gene. Iranian Journal of Psychiatry, 2017, 12, 201-205.	0.7	7

#	ARTICLE	IF	CITATIONS
361	Characteristics of High-Risk Sexual Behaviors for Human Immunodeficiency Virus Infection Among Iranian Drug Abusers. <i>Journal of Addiction Medicine</i> , 2012, 6, 153-158.	2.6	6
362	Diabetes mellitus, thyroid dysfunctions and osteoporosis: is there an association?. <i>Journal of Diabetes and Metabolic Disorders</i> , 2013, 12, 38.	1.9	6
363	Bone structure and turnover in postmenopausal women with type 2 diabetes mellitus. <i>Menopause</i> , 2016, 23, 280-285.	2.0	6
364	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. <i>Paediatrics and International Child Health</i> , 0, , 1-8.	1.0	6
365	Dietary patterns and benign breast diseases: a caseâ€“control study. <i>British Journal of Nutrition</i> , 2016, 116, 353-359.	2.3	6
366	Association of adipocytokines with lipid and glycemic profiles in women with normal weight obesity. <i>BMC Endocrine Disorders</i> , 2020, 20, 171.	2.2	6
367	A comparison between body mass index and waist circumference for identifying continuous metabolic syndrome risk score components in Iranian school-aged children using a structural equation modeling approach: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2021, 26, 1609-1616.	2.5	6
368	Effect of omega-3 fatty acids supplementation on adipokines: a systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 7561-7575.	10.3	6
369	The predictive power of serum vitamin D for poor outcomes in COVIDâ€“19 patients. <i>Food Science and Nutrition</i> , 2021, 9, 6307-6313.	3.4	6
370	Dietary inflammatory index and dietary energy density are associated with menopausal symptoms in postmenopausal women: a cross-sectional study. <i>Menopause</i> , 2020, 27, 568-578.	2.0	6
371	Pattern of some risk factors of cardiovascular diseases and liver enzymes among Iranian seafarers. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017, 31, 130-135.	0.9	6
372	Bone mineral density in Iranian patients: Effects of age, sex, and body mass index. <i>Open Journal of Preventive Medicine</i> , 2013, 03, 128-131.	0.3	6
373	Job Satisfaction and Turnover Intention Among Anesthesiologists: An Iranian Study. <i>Anesthesiology and Pain Medicine</i> , 2019, 9, e83846.	1.3	6
374	Exposure to Hookah and Cigarette Smoke in Children and Adolescents According to Their Socio-Economic Status: The CASPIAN-IV Study. <i>Iranian Journal of Pediatrics</i> , 2016, 26, e3036.	0.3	6
375	Self-Rated Health and Life Satisfaction in Iranian Children and Adolescents at the National and Provincial Level: The CASPIAN-IV Study. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, .	0.5	6
376	A Systematic Review of Studies on Blood Pressure in Iranian Pediatric Population: First Report From the Middle East and North Africa. <i>Iranian Journal of Pediatrics</i> , 2016, In Press, e4496.	0.3	6
377	Indoor smoke exposure and risk of anthracosis. <i>Iranian Journal of Medical Sciences</i> , 2014, 39, 571-6.	0.4	6
378	Risk-Taking Behaviors in Iranian Children and Adolescents: A Latent Class Analysis Approach: Caspian IV Study. <i>Journal of Research in Health Sciences</i> , 2018, 18, e00428.	1.0	6

#	ARTICLE	IF	CITATIONS
379	Socioeconomic Inequalities in Quality of Life in Iranian Children and Adolescents: The Weight Disorder Survey of the CASPIAN-IV Study. <i>Journal of Research in Health Sciences</i> , 2019, 19, e00451.	1.0	6
380	The association between carbohydrate quality index and anthropometry, blood glucose, lipid profile and blood pressure in people with type 1 diabetes mellitus: a cross-sectional study in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1349-1358.	1.9	6
381	Effect of Alcohol Use on Injection and Sexual Behavior among People Who Inject Drugs in Tehran, Iran: A Coarsened Exact Matching Approach. <i>Journal of Research in Health Sciences</i> , 2018, 18, e00416.	1.0	6
382	Family Dinner Frequency is Inversely Related to Mental Disorders and Obesity in Adolescents: the CASPIAN-III Study. <i>Archives of Iranian Medicine</i> , 2017, 20, 218-223.	0.6	6
383	Epidemiology of Diabetes Foot Amputation and its Risk Factors in the Middle East Region: A Systematic Review and Meta-Analysis. <i>International Journal of Lower Extremity Wounds</i> , 0, , 153473462211090.	1.1	6
384	Relationship between leisure time screen activity and aggressive and violent behaviour in Iranian children and adolescents: the CASPIAN-IV Study. <i>Paediatrics and International Child Health</i> , 2014, , 2046905514Y.000.	1.0	5
385	New challenges in dietary pattern analysis: combined dietary patterns and calorie adjusted factor analysis in type 2 diabetic patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 71.	1.9	5
386	The effect of transdermal nitroglycerin on pain control in diabetic patients with peripheral neuropathy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 86.	1.9	5
387	Association of blood antioxidants status with visual and auditory sustained attention. <i>Nutritional Neuroscience</i> , 2015, 18, 345-354.	3.1	5
388	Accuracy of Blood Pressure-to-Height Ratio to Define Elevated Blood Pressure in Children and Adolescents: The CASPIAN-IV Study. <i>Pediatric Cardiology</i> , 2016, 37, 378-385.	1.3	5
389	Joint association of screen time and physical activity with anthropometric measures in Iranian children and adolescents: the weight disorders survey of the CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 731-738.	0.9	5
390	Technical efficiency of rural primary health care system for diabetes treatment in Iran: a stochastic frontier analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 33.	1.9	5
391	Socioeconomic inequality in screen time frequency in children and adolescents: the weight disorders survey of the CASPIAN IV study. <i>World Journal of Pediatrics</i> , 2018, 14, 66-76.	1.8	5
392	Association of dietary fiber intake with general and abdominal obesity in children and adolescents: The Weight disorder survey of the CASPIAN-IV Study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2018, 11, 251-260.	0.5	5
393	Association of anthropometric measures and cardio-metabolic risk factors in normal-weight children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 847-854.	0.9	5
394	The effect of different amounts of vitamin D supplementation on serum calcidiol, anthropometric status, and body composition in overweight or obese nursing women: a study protocol for a randomized placebo-controlled clinical trial. <i>Trials</i> , 2019, 20, 542.	1.6	5
395	Socioeconomic inequality in cardio-metabolic risk factors in a nationally representative sample of Iranian adolescents using an Oaxaca-Blinder decomposition method: the CASPIAN-III study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 145-153.	1.9	5
396	The effect of co supplementation of omega-3 and vitamin D on cardio metabolic risk factors and psychological distress in reproductive-aged women with prediabetes and hypovitaminosis D: a study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 799.	1.6	5

#	ARTICLE	IF	CITATIONS
397	Is there a relationship between restless legs syndrome and medical problems in pregnant women? A cross-sectional study in Iran. <i>Acta Neurologica Belgica</i> , 2020, 120, 1091-1096.	1.1	5
398	The Effect of Oligopin Supplementation on Hormonal and Metabolic Profiles in the Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Frontiers in Endocrinology</i> , 2020, 11, 590392.	3.5	5
399	Association of Serum 25-Hydroxyvitamin D Level With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 310.	3.5	5
400	Higher Dietary Inflammatory Index Scores are Associated with Increased Odds of Benign Breast Diseases in a Case-Control Study. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 61-69.	3.5	5
401	Dinner consumption and cardiovascular disease risk factors among a nationally representative sample of Iranian adolescents: the CASPIAN-III Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 138-146.	0.9	5
402	Neck Circumference Percentiles of Iranian Children and Adolescents: The Weight Disorders Survey of CASPIAN IV Study. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In Press, e13569.	1.0	5
403	Level of physical activity and screen time among Iranian children and adolescents at the national and provincial level: The CASPIAN-IV study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 422.	0.9	5
404	Determinants of life satisfaction and self-rated health in Iranian children and adolescents: a structure equation model. <i>BMC Pediatrics</i> , 2022, 22, 4.	1.7	5
405	Burden of Skin and Subcutaneous Diseases in Iran and Neighboring Countries: Results from the Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017, 20, 429-440.	0.6	5
406	Trend of passive smoking and associated factors in Iranian children and adolescents: the CASPIAN studies. <i>BMC Public Health</i> , 2022, 22, 603.	2.9	5
407	Association of Diet Quality and Food Insecurity with Metabolic Syndrome in Obese Adults.. <i>International Journal of Preventive Medicine</i> , 2021, 12, 138.	0.4	5
408	Validity and reliability of the Persian version of Behrman's disease quality-of-life (BD-QoL) questionnaire: a cross-cultural adaptation. <i>Rheumatology International</i> , 2015, 35, 677-684.	3.0	4
409	A comparison of pregnancy outcomes in Ghanaian women with varying dietary diversity: a prospective cohort study protocol. <i>BMJ Open</i> , 2016, 6, e011498.	1.9	4
410	AGTR1 rs5186 variants in patients with type 2 diabetes mellitus and nephropathy. <i>Meta Gene</i> , 2018, 15, 50-54.	0.6	4
411	Association between low bone mass and the serum RANKL and OPG in patients with nephrolithiasis. <i>BMC Nephrology</i> , 2018, 19, 172.	1.8	4
412	Determinants of taking dietary supplements in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 409-417.	1.9	4
413	Association of Sunlight Exposure with Sleep Hours in Iranian Children and Adolescents: The CASPIAN-V Study. <i>Journal of Tropical Pediatrics</i> , 2019, 66, 4-14.	1.5	4
414	Factors associated with the poor outcomes in diabetic patients with COVID-19. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1293-1302.	1.9	4

#	ARTICLE	IF	CITATIONS
415	Association of serum 25-hydroxyvitamin D concentration with anthropometric measures in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2021, 26, 2219-2226.	2.5	4
416	Is frequency of potato and white rice consumption associated with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 239.	1.7	4
417	Percentile values of serum zinc concentration and prevalence of its deficiency in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 525-531.	0.9	4
418	Reference values for lipid profile in Iranian children and adolescents: the CASPIAN-V study. <i>Lipids in Health and Disease</i> , 2020, 19, 16.	3.0	4
419	Performance of modified blood pressure-to-height ratio for diagnosis of hypertension in children: The CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 867-875.	2.0	4
420	The effects of <i>Elaeagnus angustifolia</i> L. on lipid and glycaemic profiles and cardiovascular function in menopausal women: A double-blind, randomized, placebo-controlled study. <i>International Journal of Clinical Practice</i> , 2021, 75, e13812.	1.7	4
421	The Impact of Educational Intervention Based on Theory of Planned Behavior for Promoting Physical Activity Among Middle-Aged Women Referring to Karaj (Iran) Health Centers. <i>International Quarterly of Community Health Education</i> , 2021, 41, 419-426.	0.9	4
422	Validity of continuous metabolic syndrome score for predicting metabolic syndrome; a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 497-510.	1.9	4
423	Effects of the covid-19 pandemic on neurological diseases. <i>Brain and Behavior</i> , 2021, 11, e2246.	2.2	4
424	Effect of resveratrol administration on ovarian morphology, determined by transvaginal ultrasound for the women with polycystic ovary syndrome (PCOS). <i>British Journal of Nutrition</i> , 2022, 128, 211-216.	2.3	4
425	Percentile values for serum levels of vitamins A and D in Iranian children and adolescents: The CASPIAN-V study. <i>Nutrition</i> , 2021, 90, 111307.	2.4	4
426	Is dietary vitamin B intake associated with weight disorders in children and adolescents? The weight disorders survey of the Caspian-IV Study. <i>Health Promotion Perspectives</i> , 2019, 9, 299-306.	1.9	4
427	Association of serum 25-hydroxyvitamin D Levels and liver enzymes in a nationally representative sample of Iranian adolescents: The childhood and adolescence surveillance and prevention of adult noncommunicable disease study. <i>International Journal of Preventive Medicine</i> , 2018, 9, 24.	0.4	4
428	Effects of selenium supplementation on cardiometabolic risk factors, inflammatory, and antioxidant markers: A systematic review and meta-analysis protocol. <i>International Journal of Preventive Medicine</i> , 2019, 10, 213.	0.4	4
429	Age-Period-Cohort Analysis of Abdominal Obesity in Iranian Children and Adolescents: The CASPIAN Study. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e82866.	1.0	4
430	Economic inequality in nutritional knowledge, attitude and practice of Iranian households: The NUTRI-KAP study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 426.	0.9	4
431	Regional disparity in hygienic behaviors of Iranian children and adolescents: The CASPIAN-IV study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 431.	0.9	4
432	The Effectiveness of a Peer Coaching Education on Control and Management of Type 2 Diabetes in Women: A Protocol for a Randomized Controlled Trial. <i>International Journal of Community Based Nursing and Midwifery</i> , 2017, 5, 153-164.	0.2	4

#	ARTICLE	IF	CITATIONS
433	Efficacy and Safety of the Biosimilar Recombinant Human Parathyroid Hormone Cinnopar in Postmenopausal Osteoporotic Women: A Randomized Double-blind Clinical Trial. Iranian Journal of Public Health, 2018, 47, 1336-1344.	0.5	4
434	Olfactory and gustatory dysfunction in 2019 novel Coronavirus: An updated systematic review and meta-analysis. International Journal of Preventive Medicine, 2021, 12, 170.	0.4	4
435	Predictors of dietary supplement use among female health workers in Tehran. Journal of Diabetes and Metabolic Disorders, 2013, 12, 26.	1.9	3
436	The effect of Norouz holiday on anthropometric measures and body composition. Journal of Diabetes and Metabolic Disorders, 2015, 14, 7.	1.9	3
437	Mean serum lipid levels in Iranian adult populations: a systematic review and meta-analysis. Clinical Lipidology, 2015, 10, 449-464.	0.4	3
438	Prevalence of Psychiatric Symptoms and Mental Health Services in Students with Specific Learning Disabilities in Tehran, Iran. International Journal of Mental Health and Addiction, 2016, 14, 438-448.	7.4	3
439	The association of parental obesity with physical activity and sedentary behaviors of their children: the CASPIAN-V study. Jornal De Pediatria (Versão Em Português), 2018, 94, 410-418.	0.2	3
440	Is the association of weight disorders with perceived health status and life satisfaction independent of physical activity in children and adolescents? The CASPIAN-IV Study. Journal of Tropical Pediatrics, 2019, 65, 249-263.	1.5	3
441	Association between parental feeding practices and later body mass index in children and adolescents: The Weight disorder survey of the CASPIAN-IV Study. Mediterranean Journal of Nutrition and Metabolism, 2019, 12, 119-130.	0.5	3
442	Dermatological manifestations in hemodialysis patients in Iran: A systematic review and meta-analysis. Journal of Cosmetic Dermatology, 2019, 18, 204-211.	1.6	3
443	Determinants of childhood blood pressure using structure equation model: the CASPIAN-V study. BMC Cardiovascular Disorders, 2020, 20, 193.	1.7	3
444	Association of Vitamin D Concentrations with subjective health complaints in children and adolescents: the CASPIAN-V study. BMC Public Health, 2021, 21, 3.	2.9	3
445	Prevalence and determinants of vitamin D deficiency in Iranian children and adolescents: the CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2021, 20, 383-389.	1.9	3
446	A personalised diet study: The interaction between ApoA2 $\epsilon^{265T}>\epsilon^{265T}$ polymorphism and dietary inflammatory index on oxidative and inflammatory markers and lipid profile in patients with type 2 diabetes mellitus: A cross-sectional study. International Journal of Clinical Practice, 2021, 75, e14178.	1.7	3
447	Association of adolescents' weight status with life satisfaction: role of self, peers, family and school perception; the CASPIAN-IV Study. Minerva Pediatrica, 2019, 71, 235-241.	2.7	3
448	Association of early life factors with dyslipidemia in children and adolescents: The CASPIAN-V study. Health Promotion Perspectives, 2020, 10, 349-358.	1.9	3
449	Prevalence and Clinical Investigation of the Behcet's Disease in Middle East and North Africa: A Systematic Review and Meta-Analysis. Iranian Red Crescent Medical Journal, 2017, 19, .	0.5	3
450	Prevalence of Anti-Toxoplasma gondii Antibodies in Young Iranians: The CASPIAN III Study. Archives of Pediatric Infectious Diseases, 2017, In Press, .	0.3	3

#	ARTICLE	IF	CITATIONS
451	A nationwide report on blood pressure of children and adolescents according to socioeconomic status: The CASPIAN-IV study. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 646.	0.9	3
452	Association of Major Dietary Patterns with Cardio-metabolic Risk Factors in Type 2 Diabetic Patients. <i>Iranian Journal of Public Health</i> , 2016, 45, 1491-1501.	0.5	3
453	Association of vitamin D status and cardio-metabolic risk factors in children and adolescents: the CASPIAN-V study. <i>BMC Nutrition</i> , 2021, 7, 71.	1.6	3
454	Pycnogenol ameliorates motor function and gene expressions of NF- κ B and Nrf2 in a 6-hydroxydopamine-induced experimental model of Parkinson's disease in male NMRI mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022, 395, 305-313.	3.0	3
455	A Detailed Comparison of Morning and Random Urine Specimen Levels with 24 Hour Urinary Excretion Levels of Seven Biochemical Parameters with a Proposed Formula. <i>Annals of Clinical and Laboratory Science</i> , 2017, 47, 201-207.	0.2	3
456	Solid fuel smoke exposure and risk of obstructive airways disease. <i>Iranian Journal of Environmental Health Science & Engineering</i> , 2012, 9, 8.	1.8	2
457	Efficacy and safety of Samtropin $\text{\textcircled{R}}$, recombinant human growth hormone; a double-blind randomized clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 115.	1.9	2
458	Association of some psychosocial factors with anthropometric measures in nationally representative sample of Iranian adolescents: the CASPIAN-III study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 15.	1.9	2
459	Association of bone mineral density with biochemical markers of bone turnover in hemodialysis children. <i>Journal of Renal Injury Prevention</i> , 2016, 5, 174-178.	0.2	2
460	Association of hypertriglyceridemic waist phenotype with liver enzymes and cardiometabolic risk factors in adolescents: the CASPIAN-III study. <i>Jornal De Pediatria (Versão Em Português)</i> , 2016, 92, 512-520.	0.2	2
461	Decomposition of passive smoking inequality in Iranian children and adolescents: the CASPIAN-V Study. <i>Environmental Science and Pollution Research</i> , 2019, 26, 18921-18929.	5.3	2
462	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. <i>Hypertension Research</i> , 2019, 42, 845-851.	2.7	2
463	Prevalence of high-risk behaviors in reproductive age women in Alborz province in 2019 using unmatched count technique. <i>BMC Women's Health</i> , 2020, 20, 186.	2.0	2
464	The relationship between social roles and psychosocial adjustment in women with HIV: A structural equation model. <i>Brain and Behavior</i> , 2021, 11, e01943.	2.2	2
465	Immunopathology of Type 1 Diabetes and Immunomodulatory Effects of Stem Cells: A Narrative Review of the Literature. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, .	1.2	2
466	Decomposition of socioeconomic inequality in growth disorders to its determinants in pediatric population: the CASPIAN IV study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 467-476.	1.9	2
467	Association of short stature and obesity with cardio-metabolic risk factors in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1137-1144.	1.9	2
468	Social inequalities in meal skipping patterns among children and adolescents: The CASPIAN-V study. <i>Obesity Science and Practice</i> , 2021, 7, 690-698.	1.9	2

#	ARTICLE	IF	CITATIONS
469	Association of hyperglycaemia and periodontitis: an updated systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1327-1336.	1.9	2
470	The relationship of supportive roles with mental health and satisfaction with life in female household heads in Karaj, Iran: a structural equations model. <i>BMC Public Health</i> , 2021, 21, 1643.	2.9	2
471	Diabetic foot self-care practice in women with diabetes in Iran. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 102225.	3.6	2
472	Higher dietary phytochemical index is associated with anthropometric indices in children and adolescents: The weight disorders survey of the CASPIAN-IV study. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 531-538.	1.5	2
473	Obesity researches in youth: A scientometrics study in Middle East countries. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 54.	0.9	2
474	Echocardiographic and Electrocardiographic Findings in Patients with Ankylosing Spondylitis without Cardiovascular Risk Factors. <i>Journal of Tehran University Heart Center</i> , 2020, 15, 43-49.	0.2	2
475	Association of healthy foods intake with anthropometric measures and blood pressure in a national sample of Iranian children and adolescents: the CASPIAN-IV Study. <i>Minerva Pediatrica</i> , 2019, 71, 420-430.	2.7	2
476	Dietary Fat Quality and Pre-diabetes: A Case-control Study. <i>International Journal of Preventive Medicine</i> , 2020, 11, 160.	0.4	2
477	Non-Muscle Myosin Heavy Chain 9 Gene (MYH9) Polymorphism (rs4821481) is Associated with Urinary Albumin Excretion in Iranian Diabetic Patients. <i>Iranian Red Crescent Medical Journal</i> , 2016, 19, .	0.5	2
478	Growth hormone utilization review in a pediatric primary care setting. <i>Journal of Research in Pharmacy Practice</i> , 2017, 6, 40.	0.7	2
479	A randomized clinical trial evaluating the efficacy of colistin loading dose in critically ill children. <i>Journal of Research in Pharmacy Practice</i> , 2019, 8, 196.	0.7	2
480	Economic inequality in life satisfaction and self-perceived health in Iranian children and adolescents: The CASPIAN IV study. <i>International Journal of Preventive Medicine</i> , 2019, 10, 70.	0.4	2
481	Collaboration in research and the influential factors in Golestan University of Medical Sciences research projects (2005-2007): an academic sample from Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2013, 27, 101-8.	0.9	2
482	Prevalence of hepatic steatosis and associated factors in Iranian patients with chronic hepatitis C. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 322.	0.9	2
483	The Association Analysis of Vascular Endothelial Growth Factor -2549 Insertion/ Deletion Variant and Endometriosis Risk. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 63-68.	1.1	2
484	Colistin induced acute kidney injury in critically ill children: a prospective study utilizing RIFLE criteria. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2022, 30, 11-15.	2.0	2
485	A meta-analysis of dietary inflammatory index and bone health status. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	1.9	2
486	Association of Glomerular Filtration Rate With Cardiometabolic Risk Factors in Iranian Adolescents: CASPIAN III Study. <i>Iranian Journal of Kidney Diseases</i> , 2017, 11, 345-351.	0.1	2

#	ARTICLE	IF	CITATIONS
487	Association of breakfast intake with cardiometabolic risk factors. <i>Jornal De Pediatria (Versão Em Tj ETQq1 1 0.784314 rgBT₁/Overlook</i>	0.2	1
488	Association of eating frequency with anthropometric indices and blood pressure in children and adolescents: the CASPIAN-IV Study. <i>Jornal De Pediatria (Versão Em Português)</i> , 2016, 92, 156-167.	0.2	1
489	The Quality of Life Improvement in Patients with Type 2 Diabetes in West of Iran in 2014, an Educational Intervention Study. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2017, 24, 101-109.	0.3	1
490	Comments on "Predictive factors for the outcome of high flow nasal cannula therapy in a pediatric intensive care unit: Is the SpO ₂ /FiO ₂ ratio useful?" <i>Journal of Critical Care</i> , 2018, 44, 12.	2.2	1
491	Severe aortic arch calcification predicts mortality in patients undergoing peritoneal dialysis: Methodological issues. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 85-86.	1.7	1
492	Neonatal cerebral lesions predict 2-year neurodevelopmental impairment in children treated with laser surgery for twin-twin transfusion syndrome: methodological issues. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 1747-1747.	1.5	1
493	Association of nutrient patterns with anthropometric indices in children and adolescents: The weight disorders survey of the CASPIAN-IV study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2019, 12, 223-234.	0.5	1
494	Association of Alanine Aminotransferase With Different Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 358.	3.5	1
495	Pretreatment serum GH levels and cardio-metabolic comorbidities in acromegaly: analysis of data from Iran Pituitary Tumor Registry. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 319-325.	1.9	1
496	Association of a body shape index and hip index with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 285-292.	1.9	1
497	Social capital determinants of the women with diabetes: a population-based study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 511-521.	1.9	1
498	The Effects of <i>Elaeagnus angustifolia</i> L. on the Thyroid-Stimulating Hormone, Dehydroepiandrosterone-Sulfate, Prolactin and Cortisol Levels in Post-Menopausal Women: A Double-Blind, Randomized, and Placebo-Controlled Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 654459.	3.5	1
499	Carbohydrate quality index: Its relationship to menopausal symptoms in postmenopausal women. <i>Maturitas</i> , 2021, 150, 42-48.	2.4	1
500	Clinical and laboratory findings and PCR results in severe and non-severe COVID19 patients based on CURB-65 and WHO severity indices. <i>Virology Journal</i> , 2021, 18, 189.	3.4	1
501	Economic inequality in prevalence of underweight and short stature in children and adolescents: the weight disorders survey of the CASPIAN-IV study. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 548-558.	0.6	1
502	Association of mental disorders and consultation with family members and friends in children and adolescents: The CASPIAN-IV study. <i>International Journal of Preventive Medicine</i> , 2016, 7, 39.	0.4	1
503	Association of Neck, Wrist and Hip Circumferences with Kidney Function in Children and Adolescents: The CASPIAN- V Study. <i>Journal of Pediatric Research</i> , 2019, 6, 234-241.	0.2	1
504	Postprandial glycemia and insulin secretion following glutamine administration: A randomized controlled trial. <i>International Journal for Vitamin and Nutrition Research</i> , 2020, 90, 425-429.	1.5	1

#	ARTICLE	IF	CITATIONS
505	Ethnical variations in the incidence of congenital heart defects in gorgan, northern iran: a single-center study. The Journal of Tehran Heart Center, 2014, 9, 9-14.	0.3	1
506	Association of the CTLA-4 1722TC polymorphism and systemic lupus erythematosus: a systematic review and meta analysis. Medical Journal of the Islamic Republic of Iran, 2014, 28, 132.	0.9	1
507	The Relationship between Motor Function and Behavioral Function in Infants with Low Birth Weight. Iranian Journal of Child Neurology, 2016, 10, 49-55.	0.3	1
508	Trends in health burden of untreated water and insanitary environments in Iran, 1990-2010: Findings from the global burden of disease study 2010. Medical Journal of the Islamic Republic of Iran, 2016, 30, 424.	0.9	1
509	Health-Related Quality of Life according to the Socioeconomic Status of Living Areas in Iranian Children and Adolescents: Weight Disorders Survey. Iranian Journal of Medical Sciences, 2019, 44, 18-27.	0.4	1
510	Association of Screen Time with Sleep Duration in School-Aged Children; a Nationwide Propensity Scoreâ€Matched Analysis: The CASPIANâ€V Study. Journal of Research in Health Sciences, 2019, 19, e00443.	1.0	1
511	Association between Dietary Inflammatory Index Scores and Diabetes Sensorimotor Polyneuropathy in Patients with Type 2 Diabetes Mellitus: A Case-Control Study. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-8.	1.2	1
512	Association of periodontitis with lipid profile: an updated systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 0, , .	1.9	1
513	First report on simplified diagnostic criteria for pre-hypertension and hypertension in a national sample of adolescents from the Middle East and North Africa: the CASPIAN-III study. Jornal De Pediatria (VersÃ£o Em PortuguÃas), 2014, 90, 85-91.	0.2	0
514	Research update for articles published in EJCI in 2015. European Journal of Clinical Investigation, 2017, 47, 775-788.	3.4	0
515	Predicting Short-Term Outcome After Surgery for Primary Spinal Tumors Based on Patient Frailty; Methodologic Issues. World Neurosurgery, 2018, 110, 501.	1.3	0
516	Predictors of outcomes and refractoriness in status epilepticus: A prospective study; Methodological issues. Epilepsy and Behavior, 2018, 81, 130.	1.7	0
517	The incidence and clinical associated factors of interval colorectal cancers in Southern Taiwan: Methodological issues. Journal of the Formosan Medical Association, 2018, 117, 169-170.	1.7	0
518	Older adults' self-advocacy in patient safety: a cross-sectional study. British Journal of Nursing, 2019, 28, 1076-1084.	0.7	0
519	Association of early life factors with weight disorders and abdominal obesity in children and adolescents: The CASPIAN-V study. Mediterranean Journal of Nutrition and Metabolism, 2019, 12, 173-185.	0.5	0
520	Association between nutritional intake and aggressive behaviors in children and adolescents: The CASPIAN-IV study. Mediterranean Journal of Nutrition and Metabolism, 2021, 14, 25-36.	0.5	0
521	Assessment of immune-alternations and their correlations with therapeutic outcomes of transplantation of autologous Mesenchymal and Allogenic fetal stem cells in patients with type 1 diabetes: a study protocol. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1067-1073.	1.9	0
522	Seroprevalence of Varicella Zoster Infection at Provincial Level in Iranian Adolescents: The CASPIAN-III Study. Archives of Pediatric Infectious Diseases, 2017, In Press, .	0.3	0

#	ARTICLE	IF	CITATIONS
523	Factors associated with tendency for weight loss in a representative sample of children and adolescents: The CASPIAN-V study. <i>International Journal of Preventive Medicine</i> , 2020, 11, 123.	0.4	0
524	Path Analysis on Determinants of Childhood Obesity and Associated Risk Factors of Cardiovascular, Renal, and Hepatic Diseases: The CASPIAN-V Study. <i>Journal of Child Science</i> , 2020, 10, e148-e158.	0.2	0
525	Mapping the relative risk of weight disorders in children and adolescents across provinces of Iran: the CASPIAN-V study. <i>Health Promotion Perspectives</i> , 2020, 10, 238-243.	1.9	0
526	Are clinical measures influenced by various ethnic origins in Iranian patients with ankylosing spondylitis? A pilot study. <i>Caspian Journal of Internal Medicine</i> , 2014, 5, 59-64.	0.2	0
527	Burden of Ischemic Heart Disease Attributable to Low Omega-3 Fatty Acids Intake in Iran: Findings from the Global Burden of Disease Study 2010. <i>The Journal of Tehran Heart Center</i> , 2016, 11, 21-9.	0.3	0
528	The effects of an educational program based on the health belief model on information-motivation-skill-behavioral skills among women living with human immunodeficiency virus. <i>Journal of Education and Health Promotion</i> , 2019, 8, 252.	0.6	0
529	Risk factors and short-term complications of high-grade intraventricular hemorrhages in preterm neonates in training hospitals of Alborz. <i>Iranian Journal of Child Neurology</i> , 2021, 15, 47-55.	0.3	0
530	Comparative Efficacy of Zolpidem and Nigella Sativa in Treatment of Sleep Disorder and Vasomotor Symptoms in Menopausal Women of Women's General Hospital. <i>Journal of Family & Reproductive Health</i> , 2020, 14, 186-191.	0.4	0
531	Subgrouping of Iranian children and adolescents based on cardiometabolic risk factors using latent class analysis: The CASPIAN-V study. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 370-376.	0.2	0
532	Association between meal frequency with anthropometric measures and blood pressure in Iranian children and adolescents. <i>Minerva Pediatrica</i> , 2016, , .	2.7	0
533	Montelukast and Coronavirus Disease 2019: A Scoping Review. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 384-393.	0.4	0
534	Deletion allele of Apo B gene is associated with higher inflammation, oxidative stress and dyslipidemia in obese type 2 diabetic patients: an analytical cross-sectional study. <i>BMC Endocrine Disorders</i> , 2022, 22, 73.	2.2	0
535	A Comparison of Different Thyroid Imaging Reporting and Data Systems to Reduce Unnecessary FNAs and Missed Malignancies. <i>Journal of Diagnostic Medical Sonography</i> , 2022, 38, 128-135.	0.3	0
536	Efficacy and safety of low dose oral ketamine for controlling pain and distress during intravenous cannulation in children: a double-blind, randomized, placebo-controlled trial. <i>Korean Journal of Pain</i> , 2022, 35, 311-318.	2.2	0