Roya Kelishadi

List of Publications by Year in descending order

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699 papers 36,912 citations

73 h-index

9786

173 g-index

728 all docs 728 docs citations

times ranked

728

48711 citing authors

#	Article	IF	Citations
1	Birth Size Outcomes in Relation to Maternal Blood Levels of Some Essential and Toxic Elements. Biological Trace Element Research, 2023, 201, 4-13.	3.5	5
2	The Association Between Heavy Metals Exposure and Sex Hormones: a Systematic Review on Current Evidence. Biological Trace Element Research, 2022, 200, 3491-3510.	3.5	10
3	Association of selenium, zinc and copper concentrations during pregnancy with birth weight: A systematic review and meta-analysis. Journal of Trace Elements in Medicine and Biology, 2022, 69, 126903.	3.0	10
4	The association of prenatal exposure to benzophenones with gestational age and offspring size at birth. Environmental Science and Pollution Research, 2022, 29, 24682-24695.	5.3	5
5	Cardiorespiratory fitness, screen time and cardiometabolic risk in South Brazilian school children. Annals of Human Biology, 2022, 49, 10-17.	1.0	1
6	Health risk assessment of exposure to chlorpyrifos in pregnant women using deterministic and probabilistic approaches. PLoS ONE, 2022, 17, e0262127.	2.5	15
7	Determinants of life satisfaction and self-rated health in Iranian children and adolescents: a structure equation model. BMC Pediatrics, 2022, 22, 4.	1.7	5
8	The Role of Healthy Lifestyle in the Primordial Prevention of Metabolic Syndrome Throughout Lifetime: What We Know and What We Need to Know. Integrated Science, 2022, , 11-23.	0.2	1
9	Metabolic syndrome burden in children and adolescents. The Lancet Child and Adolescent Health, 2022, , .	5.6	1
10	Phototherapy and risk of childhood cancer: A systematic review and meta-analysis. Journal of Neonatal Nursing, 2022, 28, 219-228.	0.7	4
11	Normal Weight Obesity and Cardiometabolic Risk Factors: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2022, 13, 857930.	3.5	25
12	Effects of shrimp oil on cardio-metabolic risk factors in children and adolescents. International Journal for Vitamin and Nutrition Research, 2022, , .	1.5	0
13	Trend of passive smoking and associated factors in Iranian children and adolescents: the CASPIAN studies. BMC Public Health, 2022, 22, 603.	2.9	5
14	Microbiology and antimicrobial sensitivity of ventriculo-peritoneal shunt infections in a referral paediatric neurosurgery ward during a period of 7 years. Journal of Global Antimicrobial Resistance, 2022, 29, 63-67.	2,2	1
15	Extracting the Hidden Patterns Affecting Mental Health through Data Mining Techniques. Journal of Advances in Medical and Biomedical Research, 2022, 30, 281-288.	0.2	0
16	Updates on Pediatric Metabolic Syndrome. , 2022, , 171-185.		0
17	Food Products with the Child-Targeted Packaging in Food Stores around Primary Schools in Tehran, lran. , 2022, , $1.$		1
18	Association between dietary fat quality indices with anthropometric measurements in children and adolescents. BMC Pediatrics, 2022, 22, 244.	1.7	4

#	Article	IF	Citations
19	Association of Serum Retinol Concentrations With Metabolic Syndrome Components in Iranian Children and Adolescents: The CASPIAN-V Study. Frontiers in Nutrition, 2022, 9, .	3.7	2
20	Letter to the editor: Comments on- Determinants of malnutrition among children: A systematic review. Nutrition, 2022, , 111722.	2.4	1
21	Parental Occupational Exposure and Neurodevelopmental Disorders in Offspring: a Systematic Review and Meta-analysis. Current Environmental Health Reports, 2022, 9, 406-422.	6.7	4
22	A systematic review and meta-analysis of observational studies on the effects of epigenetic factors on serum triglycerides. Archives of Endocrinology and Metabolism, 2022, , .	0.6	0
23	Association between parabens concentrations in human amniotic fluid and the offspring birth size: A Sub-study of the PERSIAN birth cohort. Environmental Research, 2022, 212, 113502.	7.5	7
24	Association of Sitting Time With Mortality and Cardiovascular Events in High-Income, Middle-Income, and Low-Income Countries. JAMA Cardiology, 2022, 7, 796.	6.1	30
25	Association between phthalate metabolites in human amniotic fluid and offspring birth size: a sub-study of the PERSIAN birth cohort. Environmental Science and Pollution Research, 2022, 29, 76970-76982.	5.3	5
26	Personal, technical and organisational factors affect whether physicians seek answers to clinical questions during patient care: a literature review. Health Information and Libraries Journal, 2021, 38, 81-96.	2.5	8
27	Association of serum 25-hydroxyvitamin D concentration with anthropometric measures in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2021, 26, 2219-2226.	2.5	4
28	Association between Dietary Antioxidant Quality Score and Anthropometric Measurements in Children and Adolescents: The Weight Disorders Survey of the CASPIAN-IV Study. Journal of Tropical Pediatrics, 2021, 67, .	1.5	10
29	Effect of Face-to-Face Education on Knowledge, Attitudes, and Practices Toward "Traffic Light―Food Labeling in Isfahan Society, Iran. International Quarterly of Community Health Education, 2021, 41, 275-284.	0.9	6
30	Association ofÂdietary acid load with anthropometric indices in children and adolescents. Eating and Weight Disorders, 2021, 26, 555-567.	2.5	7
31	A systematic review on the association of month and season of birth with future anthropometric measures. Pediatric Research, 2021, 89, 31-45.	2.3	9
32	Investigating determinants of parabens concentration in maternal urine. Human and Ecological Risk Assessment (HERA), 2021, 27, 668-686.	3.4	6
33	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. Eating and Weight Disorders, 2021, 26, 1609-1616.	2.5	6
34	Child's body mass index and mother's obesity: the moderating role of physical fitness. European Journal of Pediatrics, 2021, 180, 843-850.	2.7	3
35	The association between familial and environmental factors and prevalence of congenital hypothyroidism in center of Iran. Environmental Science and Pollution Research, 2021, 28, 8434-8441.	5.3	2
36	Intergenerational influence of paternal physical activity on the offspring's brain: A systematic review and metaâ€analysis. International Journal of Developmental Neuroscience, 2021, 81, 10-25.	1.6	5

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37	Interdisciplinary Approaches to COVID-19. Advances in Experimental Medicine and Biology, 2021, 1318, 923-936.	1.6	11
38	Socialization During the COVID-19 Pandemic: The Role of Social and Scientific Networks During Social Distancing. Advances in Experimental Medicine and Biology, 2021, 1318, 911-921.	1.6	6
39	Seroprevalence of Bordetella pertussis among a nationally representative sample of Iranian pediatric population: The childhood and adolescence surveillance and prevention of adult noncommunicable disease-V study. Journal of Research in Medical Sciences, 2021, 26, 21.	0.9	2
40	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
41	The effects of whole grain intake on anthropometric measures in overweight and obese children: a crossover randomised clinical trial. British Journal of Nutrition, 2021, 126, 1459-1465.	2.3	3
42	Association of a body shape index and hip index with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2021, 20, 285-292.	1.9	1
43	Sociocultural factors contributing to waterpipe tobacco smoking among adolescents and young adult women: a qualitative study in Iran. International Journal of Qualitative Studies on Health and Well-being, 2021, 16, 1857043.	1.6	7
44	Changes in Liver Enzymes and Metabolic Profile in Adolescents with Fatty Liver following Exercise Interventions. Pediatric Gastroenterology, Hepatology and Nutrition, 2021, 24, 54.	1.2	7
45	Nutritional supplements and mother's milk composition: a systematic review of interventional studies. International Breastfeeding Journal, 2021, 16, 1.	2.6	44
46	Decomposition of socioeconomic inequality in growth disorders to its determinants in pediatric population: the CASPIAN IV study. Journal of Diabetes and Metabolic Disorders, 2021, 20, 467-476.	1.9	2
47	Comparison of Serum Triglyceride and Cholesterol Levels in Premature Neonates with or without Respiratory Distress Syndrome (RDS). International Journal of Pediatrics (United Kingdom), 2021, 2021, 1-5.	0.8	3
48	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
49	Associations of cereal grains intake with cardiovascular disease and mortality across 21 countries in Prospective Urban and Rural Epidemiology study: prospective cohort study. BMJ, The, 2021, 372, m4948.	6.0	53
50	Association between dietary diversity score and anthropometric indices among children and adolescents: the weight disorders survey in the scp>CASPIANâ€IV < scp>study. Journal of the Science of Food and Agriculture, 2021, 101, 5075-5081.	3.5	8
51	Impact of social isolation on mortality and morbidity in 20 high-income, middle-income and low-income countries in five continents. BMJ Global Health, 2021, 6, e004124.	4.7	48
52	Antimicrobial Resistance in Hospitalized Patients with Community Acquired Urinary Tract Infection in Isfahan, Iran. Archives of Iranian Medicine, 2021, 24, 187-192.	0.6	5
53	Validity and reproducibility of a semiâ€quantitative food frequency questionnaire for Iranian adults. Nutrition and Dietetics, 2021, 78, 305-314.	1.8	7
54	The Prospective Epidemiological Research Studies in IrAN (PERSIAN) Birth Cohort protocol: rationale, design and methodology. Longitudinal and Life Course Studies, 2021, 12, 241-262.	0.6	15

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55	Relationship of Urinary Phthalate Metabolites with Cardiometabolic Risk Factors and Oxidative Stress Markers in Children and Adolescents. Journal of Environmental and Public Health, 2021, 2021, 1-12.	0.9	15
56	Effect of l-carnitine supplementation on children and adolescents with nonalcoholic fatty liver disease (NAFLD): a randomized, triple-blind, placebo-controlled clinical trial. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 897-904.	0.9	8
57	Association between prenatal phthalate exposure and anthropometric measures of newborns in a sample of Iranian population. Environmental Science and Pollution Research, 2021, 28, 50696-50706.	5.3	12
58	Association of short stature and obesity with cardio-metabolic risk factors in Iranian children and adolescents: the CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1137-1144.	1.9	2
59	Sleep disorders during pregnancy and postpartum depression: A systematic review and metaâ€analysis. International Journal of Developmental Neuroscience, 2021, 81, 469-478.	1.6	16
60	Timing and Length of Nocturnal Sleep and Daytime Napping and Associations With Obesity Types in High-, Middle-, and Low-Income Countries. JAMA Network Open, 2021, 4, e2113775.	5.9	24
61	Prenatal and perinatal factors associated with developing multiple sclerosis later in life: A systematic review and meta-analysis. Autoimmunity Reviews, 2021, 20, 102823.	5.8	2
62	Social inequalities in meal skipping patterns among children and adolescents: The CASPIAN–V study. Obesity Science and Practice, 2021, 7, 690-698.	1.9	2
63	Prenatal exposure to chromium (Cr) and nickel (Ni) in a sample of Iranian pregnant women: urinary levels and associated socio-demographic and lifestyle factors. Environmental Science and Pollution Research, 2021, 28, 63412-63421.	5.3	12
64	Association of maternal exposure to bisphenol A with her \hat{l}^2 -hCG level and neonatal anthropometric measures. Environmental Science and Pollution Research, 2021, 28, 62809-62815.	5.3	5
65	Whole grain intake favorably affects blood glucose and serum triacylglycerols in overweight and obese children: A randomized controlled crossover clinical trial. Nutrition, 2021, 87-88, 111200.	2.4	5
66	Scrutinize of healthy school canteen policy in Iran's primary schools: a mixed method study. BMC Public Health, 2021, 21, 1566.	2.9	8
67	Classification of psychiatric symptoms using deep interaction networks: the CASPIAN-IV study. Scientific Reports, 2021, 11, 15706.	3.3	1
68	Systematic review and meta-analysis of the most common processed foods consumed by Iranian children. Eastern Mediterranean Health Journal, 2021, 27, 918-930.	0.8	5
69	Systematic review and meta-analysis on the association between seasonal variation and gestational diabetes mellitus. Environmental Science and Pollution Research, 2021, 28, 55915-55924.	5.3	7
70	The first semi-quantitative toddler's food frequency questionnaire (T-FFQ) in Iran. International Journal for Vitamin and Nutrition Research, 2021, , .	1.5	0
71	Monitoring of urinary arsenic (As) and lead (Pb) among a sample of pregnant Iranian women. Journal of Environmental Health Science & Engineering, 2021, 19, 1901-1909.	3.0	10
72	Higher dietary phytochemical index is associated with anthropometric indices in children and adolescents: The weight disorders survey of the CASPIAN-IV study. International Journal for Vitamin and Nutrition Research, 2021, 91, 531-538.	1.5	2

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73	Percentile values for serum levels of vitamins A and D in Iranian children and adolescents: The CASPIAN-V study. Nutrition, 2021, 90, 111307.	2.4	4
74	Prevention of COVID-19: Preventive Strategies for General Population, Healthcare Setting, and Various Professions. Advances in Experimental Medicine and Biology, 2021, 1318, 575-604.	1.6	0
75	Evaluating Community-Based Programs in Promoting Traffic Behaviors and Safe Road Crossing Behaviors in Youth: An Application on Theory of Planned Behavior. International Journal of Preventive Medicine, 2021 , 12 , 11 .	0.4	3
76	Combination of sleep duration, TV time and body mass index is associated with cardiometabolic risk moderated by age in youth. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 51-58.	0.9	4
77	Relationship Between Physical Activity Level and Muscle Markers in a Population-Based Sample of Children and Adolescents. Asian Journal of Sports Medicine, 2021, 12, .	0.3	0
78	Association of vitamin D status and cardio-metabolic risk factors in children and adolescents: the CASPIAN-V study. BMC Nutrition, 2021, 7, 71.	1.6	3
79	COVID-19 Vaccine Boosters: The Good, the Bad, and the Ugly. Vaccines, 2021, 9, 1299.	4.4	58
80	Association between sedentary behavior and low back pain; A systematic review and meta-analysis. Health Promotion Perspectives, 2021, 11, 393-410.	1.9	50
81	Association between junk food consumption and cardiometabolic risk factors in a national sample of Iranian children and adolescents population: the CASPIAN-V study. Eating and Weight Disorders, 2020, 25, 329-335.	2.5	20
82	Association of meal skipping with subjective health complaints in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2020, 25, 241-246.	2.5	11
83	Association of fruit and vegetable intake with meal skipping in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2020, 25, 903-910.	2.5	13
84	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
85	Maternal Exposure to Cadmium and Fetal Growth: a Systematic Review and Meta-Analysis. Biological Trace Element Research, 2020, 195, 9-19.	3.5	26
86	Body mass index percentiles and elevated blood pressure among children and adolescents. Journal of Human Hypertension, 2020, 34, 319-325.	2.2	26
87	Variations in common diseases, hospital admissions, and deaths in middle-aged adults in 21 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2020, 395, 785-794.	13.7	428
88	Modifiable risk factors, cardiovascular disease, and mortality in 155â€^722 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. Lancet, The, 2020, 395, 795-808.	13.7	935
89	International Waist Circumference Percentile Cutoffs for Central Obesity in Children and Adolescents Aged 6 to 18 Years. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1569-e1583.	3.6	71
90	The association between prenatal exposure to organochlorine compounds and neonatal thyroid hormone levels: a systematic review. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 21-33.	0.9	8

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91	Transcriptional and epigenetic changes of brain derived neurotrophic factor following prenatal stress: A systematic review of animal studies. Neuroscience and Biobehavioral Reviews, 2020, 117, 211-231.	6.1	17
92	Association between family dinner frequency and mental health in children and adolescents; the CASPIAN-V study. International Journal of Food Sciences and Nutrition, 2020, 71, 628-634.	2.8	3
93	Country Quarantine During COVID-19: Critical or Not?. Disaster Medicine and Public Health Preparedness, 2020, 15, 1-2.	1.3	18
94	Study of the effect of family communication and function, and satisfaction with body image, on psychological well-being of obese girls: the mediating role of self-esteem and depression. Child and Adolescent Psychiatry and Mental Health, 2020, 14, 39.	2.5	21
95	A Seven-year Study on the Effects of Intravenous Antibiotic Therapy on Infection of Ventriculoperitoneal Shunts in Children. Pediatric Infectious Disease Journal, 2020, 39, 684-686.	2.0	1
96	Association of Alanine Aminotransferase With Different Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. Frontiers in Endocrinology, 2020, 11, 358.	3.5	1
97	The associations between noise annoyance and psychological distress with blood pressure in children and adolescents: The CASPIANâ€√ Study. Journal of Clinical Hypertension, 2020, 22, 1434-1441.	2.0	10
98	Associations of outdoor fine particulate air pollution and cardiovascular disease in 157â€^436 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. Lancet Planetary Health, The, 2020, 4, e235-e245.	11.4	106
99	Meta-Analysis on the Association of C-Reactive Protein Polymorphisms with Metabolic Syndrome. Global Medical Genetics, 2020, 07, 008-013.	0.9	4
100	Subjective Proximity to Green Spaces and Blood Pressure in Children and Adolescents: The CASPIAN-V Study. Journal of Environmental and Public Health, 2020, 2020, 1-8.	0.9	8
101	Association of dietary behaviors, biochemical, and lifestyle factors with metabolic phenotypes of obesity in children and adolescents. Diabetology and Metabolic Syndrome, 2020, 12, 108.	2.7	23
102	Association of Serum 25-Hydroxyvitamin D Level With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. Frontiers in Endocrinology, 2020, 11, 310.	3.5	5
103	Association of nut intake with risk factors, cardiovascular disease, and mortality in 16 countries from 5 continents: analysis from the Prospective Urban and Rural Epidemiology (PURE) study. American Journal of Clinical Nutrition, 2020, 112, 208-219.	4.7	33
104	Is frequency of potato and white rice consumption associated with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. BMC Cardiovascular Disorders, 2020, 20, 239.	1.7	4
105	The urgent need for integrated science to fight COVID-19 pandemic and beyond. Journal of Translational Medicine, 2020, 18, 205.	4.4	128
106	Association of maternal urinary concentration of parabens and neonatal anthropometric indices. Journal of Environmental Health Science & Engineering, 2020, 18, 617-628.	3.0	9
107	Newborn screening for galactosaemia. The Cochrane Library, 2020, 2020, CD012272.	2.8	4
108	Liraglutide for management of adolescent obesity. Nature Reviews Endocrinology, 2020, 16, 405-406.	9.6	6

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109	Validity of anthropometric indices in predicting high blood pressure risk factors in Iranian children and adolescents: CASPIANâ€V study. Journal of Clinical Hypertension, 2020, 22, 1009-1017.	2.0	13
110	Comparison common equations for LDL-C calculation with direct assay and developing a novel formula in Iranian children and adolescents: the CASPIAN V study. Lipids in Health and Disease, 2020, 19, 129.	3.0	13
111	Association of Symptoms of Depression With Cardiovascular Disease and Mortality in Low-, Middle-, and High-Income Countries. JAMA Psychiatry, 2020, 77, 1052.	11.0	116
112	Omega 3 Supplementation Can Regulate Inflammatory States in Gas Station Workers: A Double-Blind Placebo-Controlled Clinical Trial. Journal of Interferon and Cytokine Research, 2020, 40, 262-267.	1,2	3
113	Percentile values of serum zinc concentration and prevalence of its deficiency in Iranian children and adolescents: the CASPIAN-V study. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 525-531.	0.9	4
114	Assessment of the Effect of Short-Term Combined High-Intensity Interval Training on TLR4, NF-κB and IRF3 Expression in Young Overweight and Obese Girls. Public Health Genomics, 2020, 23, 26-36.	1.0	8
115	Association of sleep duration and snack consumption in children and adolescents: The CASPIANâ€V study. Food Science and Nutrition, 2020, 8, 1888-1897.	3.4	19
116	Long-term exposure to outdoor and household air pollution and blood pressure in the Prospective Urban and Rural Epidemiological (PURE) study. Environmental Pollution, 2020, 262, 114197.	7. 5	47
117	Association of phthalate exposure with precocious and delayed pubertal timing in girls and boys: a systematic review and meta-analysis. Environmental Sciences: Processes and Impacts, 2020, 22, 873-894.	3.5	34
118	Reference values for lipid profile in Iranian children and adolescents: the CASPIAN-V study. Lipids in Health and Disease, 2020, 19, 16.	3.0	4
119	Is fatty acid composition of breast milk different in various populations? A systematic review and meta-analysis. International Journal of Food Sciences and Nutrition, 2020, 71, 909-920.	2.8	20
120	Association between maternal smoking and child bone mineral density: a systematic review and meta-analysis. Environmental Science and Pollution Research, 2020, 27, 23538-23549.	5.3	8
121	The household economic burden of non-communicable diseases in 18 countries. BMJ Global Health, 2020, 5, e002040.	4.7	90
122	Clinical information seeking behavior of physicians: A systematic review. International Journal of Medical Informatics, 2020, 139, 104144.	3.3	44
123	Performance of modified blood pressureâ€toâ€height ratio for diagnosis of hypertension in children: The CASPIANâ€V study. Journal of Clinical Hypertension, 2020, 22, 867-875.	2.0	4
124	Determinants of childhood blood pressure using structure equation model: the CASPIAN–V study. BMC Cardiovascular Disorders, 2020, 20, 193.	1.7	3
125	Genetic Variation in Cytochrome P450 2R1 and Vitamin D Binding Protein Genes are associated with Vitamin D Deficiency in Adolescents. International Journal for Vitamin and Nutrition Research, 2020, 90, 339-345.	1.5	3
126	Local growth charts for an Iranian child population aged 2–5 years in comparison with the World Health Organization Child Growth Standards. The Gazette of the Egyptian Paediatric Association, 2020, 68, .	0.4	1

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127	Tri-ponderal mass index and body mass index in prediction of pediatric metabolic syndrome: the CASPIAN-V study. Archives of Endocrinology and Metabolism, 2020, 64, 171-178.	0.6	10
128	Economic inequality in prevalence of underweight and short stature in children and adolescents: the weight disorders survey of the CASPIAN-IV study. Archives of Endocrinology and Metabolism, 2020, 64, 548-558.	0.6	1
129	Healthy eating index in a nationally representative sample of children and adolescents by socio-demographic characteristics: the weight disorders survey of the caspian-iv study. Turkish Journal of Pediatrics, 2020, 62, 930.	0.6	3
130	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
131	Association of cord blood zinc level and birth weight in a sample of Iranian neonates. International Journal of Preventive Medicine, 2020, 11, 3.	0.4	4
132	Impact of text message-based intervention for weight control and health-promoting lifestyle behaviors of overweight and obese children. Journal of Education and Health Promotion, 2020, 9, 108.	0.6	7
133	Reciprocal impacts of obesity and coronavirus disease 2019. Journal of Research in Medical Sciences, 2020, 25, 110.	0.9	3
134	Association of serum uric acid concentration with components of pediatric metabolic syndrome: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2020, 25, 43.	0.9	22
135	Impact of prenatal triclosan exposure on gestational age and anthropometric measures at birth: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2020, 25, 61.	0.9	10
136	The association between maternal exposure to organophosphate pesticides and neonatal anthropometric measures: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2020, 25, 79.	0.9	5
137	Impact of Sedentary Behavior on Bodily Pain While Staying at Home in COVID-19 Pandemic and Potential Preventive Strategies. Asian Journal of Sports Medicine, 2020, 11 , .	0.3	10
138	Age-Period-Cohort Analysis of Abdominal Obesity in Iranian Children and Adolescents: The CASPIAN Study. International Journal of Endocrinology and Metabolism, 2020, 18, e82866.	1.0	4
139	Factors associated with tendency for weight loss in a representative sample of children and adolescents: The CASPIAN-V study. International Journal of Preventive Medicine, 2020, 11, 123.	0.4	0
140	Assessment of Lifestyle and Eating Habits among a Nationally Representative Sample of Iranian Adolescent Girls: the CASPIAN-V Study. Archives of Iranian Medicine, 2020, 23, 522-529.	0.6	4
141	Geographic risk of general and abdominal obesity and related determinants in Iranian children and adolescents: CASPIAN-IV Study. Eastern Mediterranean Health Journal, 2020, 26, 1532-1538.	0.8	0
142	Path Analysis on Determinants of Childhood Obesity and Associated Risk Factors of Cardiovascular, Renal, and Hepatic Diseases: The CASPIAN-V Study. Journal of Child Science, 2020, 10, e148-e158.	0.2	0
143	Methodology and early results of the first surveillance program on prevention and control of antimicrobial resistance in Isfahan, Iran: The IAS-I study. International Journal of Preventive Medicine, 2020, 11, 137.	0.4	2
144	Screen time activities and aggressive behaviors among children and adolescents: A systematic review. International Journal of Preventive Medicine, 2020, 11, 59.	0.4	11

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145	Web-based intervention on the promotion of physical activity among Iranian youth using the transtheoretical model. Journal of Education and Health Promotion, 2020, 9, 118.	0.6	6
146	Mapping the relative risk of weight disorders in children and adolescents across provinces of Iran: the CASPIAN-V study. Health Promotion Perspectives, 2020, 10, 238-243.	1.9	O
147	Association of Maternal Dietary Components During Pregnancy and/or Lactation with Insulin-Dependent Diabetes Mellitus. International Journal of Endocrinology and Metabolism, 2020, 18, e93076.	1.0	1
148	The Association of Sleep Duration and Quality with Heart Rate Variability and Blood Pressure. Tanaffos, 2020, 19, 135-143.	0.5	7
149	Subgrouping of Iranian children and adolescents based on cardiometabolic risk factors using latent class analysis: The CASPIAN-V study. Caspian Journal of Internal Medicine, 2020, 11, 370-376.	0.2	O
150	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
151	Prevention and Control of Childhood Obesity: The Backbone in Prevention of Non Communicable Disease. Advances in Experimental Medicine and Biology, 2019, 1121, 61-66.	1.6	12
152	Life-Cycle Approach for Prevention of Non Communicable Disease. Advances in Experimental Medicine and Biology, 2019, 1121, 1-6.	1.6	6
153	Decomposition of passive smoking inequality in Iranian children and adolescents: the CASPIAN-V Study. Environmental Science and Pollution Research, 2019, 26, 18921-18929.	5.3	2
154	Impact of dyslipidemia on estimated glomerular filtration rate in apparently healthy children and adolescents: the CASPIAN-V study. World Journal of Pediatrics, 2019, 15, 471-475.	1.8	8
155	Sugar-Sweetened Beverages Consumption and Long-Term Side Effects on Nutrition and Health Outcomes in Pediatric Age Group. , 2019, , 265-283.		2
156	Association between Mean Adequacy Ratio as diet quality index and anthropometric indices in children and adolescents. Mediterranean Journal of Nutrition and Metabolism, 2019, 12, 377-387.	0.5	1
157	Impact of the 2017 American Academy of Pediatrics Guideline on Hypertension Prevalence Compared With the Fourth Report in an International Cohort. Hypertension, 2019, 74, 1343-1348.	2.7	33
158	Passive smoking and cardiometabolic risk factors in Iranian children and adolescents: CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2019, 18, 401-408.	1.9	9
159	Determinants of taking dietary supplements in Iranian children and adolescents: the CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2019, 18, 409-417.	1.9	4
160	The role of exposure to phthalates in variations of anogenital distance: A systematic review and meta-analysis. Environmental Pollution, 2019, 247, 172-179.	7.5	53
161	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
162	Temporal Trend of Non-Invasive Method Capacity for Early Detection of Metabolic Syndrome in Children and Adolescents: A Bayesian Multilevel Analysis of Pseudo-Panel Data. Annals of Nutrition and Metabolism, 2019, 75, 55-65.	1.9	8

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