List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
2	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4·4 million participants. Lancet, The, 2016, 387, 1513-1530.	13.7	2,842
3	Risk factors for ischaemic and intracerebral haemorrhagic stroke in 22 countries (the INTERSTROKE) Tj ETQq1 1	0.784314 13.7	rgBT /Overlo
4	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	13.7	1,667
5	Prevalence, Awareness, Treatment, and Control of Hypertension in Rural and Urban Communities in High-, Middle-, and Low-Income Countries. JAMA - Journal of the American Medical Association, 2013, 310, 959.	7.4	1,422
6	Prognostic value of grip strength: findings from the Prospective Urban Rural Epidemiology (PURE) study. Lancet, The, 2015, 386, 266-273.	13.7	1,295
7	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
8	Use of secondary prevention drugs for cardiovascular disease in the community in high-income, middle-income, and low-income countries (the PURE Study): a prospective epidemiological survey. Lancet, The, 2011, 378, 1231-1243.	13.7	803
9	Review on iron and its importance for human health. Journal of Research in Medical Sciences, 2014, 19, 164-74.	0.9	736
10	Urinary Sodium and Potassium Excretion, Mortality, and Cardiovascular Events. New England Journal of Medicine, 2014, 371, 612-623.	27.0	725
11	Association of Urinary Sodium and Potassium Excretion with Blood Pressure. New England Journal of Medicine, 2014, 371, 601-611.	27.0	687
12	Cardiovascular Risk and Events in 17 Low-, Middle-, and High-Income Countries. New England Journal of Medicine, 2014, 371, 818-827.	27.0	679
13	Zinc and its importance for human health: An integrative review. Journal of Research in Medical Sciences, 2013, 18, 144-57.	0.9	490
14	Childhood Overweight, Obesity, and the Metabolic Syndrome in Developing Countries. Epidemiologic Reviews, 2007, 29, 62-76.	3.5	488
15	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
16	Prospective Epidemiological Research Studies in Iran (the PERSIAN Cohort Study): Rationale, Objectives, and Design. American Journal of Epidemiology, 2018, 187, 647-655.	3.4	366
17	First Nationwide Study of the Prevalence of the Metabolic Syndrome and Optimal Cutoff Points of Waist Circumference in the Middle East. Diabetes Care, 2009, 32, 1092-1097.	8.6	311
18	Availability and affordability of cardiovascular disease medicines and their effect on use in high-income, middle-income, and low-income countries: an analysis of the PURE study data. Lancet, The, 2016, 387, 61-69.	13.7	272

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19	Prevalence of a Healthy Lifestyle Among Individuals With Cardiovascular Disease in High-, Middle- and Low-Income Countries. JAMA - Journal of the American Medical Association, 2013, 309, 1613.	7.4	256
20	Association of physical activity and dietary behaviours in relation to the body mass index in a national sample of Iranian children and adolescents: CASPIAN Study. Bulletin of the World Health Organization, 2007, 85, 19-26.	3.3	235
21	Lifestyle and environmental factors associated with inflammation, oxidative stress and insulin resistance in children. Atherosclerosis, 2009, 203, 311-319.	0.8	224
22	Isfahan Healthy Heart Programme: a comprehensive integrated community-based programme for cardiovascular disease prevention and control. Acta Cardiologica, 2003, 58, 309-320.	0.9	205
23	Effects of Probiotics on Nonalcoholic Fatty Liver Disease in Obese Children and Adolescents. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 413-417.	1.8	195
24	Alcohol consumption and cardiovascular disease, cancer, injury, admission to hospital, and mortality: a prospective cohort study. Lancet, The, 2015, 386, 1945-1954.	13.7	163
25	Obesity and associated modifiable environmental factors in Iranian adolescents: Isfahan Healthy Heart Program â^' Heart Health Promotion from Childhood. Pediatrics International, 2003, 45, 435-442.	0.5	152
26	Association of fructose consumption and components of metabolic syndrome in human studies: A systematic review and meta-analysis. Nutrition, 2014, 30, 503-510.	2.4	149
27	Appropriate definition of metabolic syndrome among Iranian adults: report of the Iranian National Committee of Obesity. Archives of Iranian Medicine, 2010, 13, 426-8.	0.6	146
28	Obesity and associated lifestyle behaviours in Iran: findings from the First National Non-communicable Disease Risk Factor Surveillance Survey. Public Health Nutrition, 2008, 11, 246-251.	2.2	142
29	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	11.4	139
30	Trend in the prevalence of obesity and overweight among Iranian children and adolescents: A systematic review and meta-analysis. Nutrition, 2014, 30, 393-400.	2.4	138
31	Variations in Diabetes Prevalence in Low-, Middle-, and High-Income Countries: Results From the Prospective Urban and Rural Epidemiological Study. Diabetes Care, 2016, 39, 780-787.	8.6	138
32	Thinness, overweight and obesity in a national sample of Iranian children and adolescents: CASPIAN Study. Child: Care, Health and Development, 2007, 34, 070305003338004-???.	1.7	134
33	Iran in transition. Lancet, The, 2019, 393, 1984-2005.	13.7	131
34	The urgent need for integrated science to fight COVID-19 pandemic and beyond. Journal of Translational Medicine, 2020, 18, 205.	4.4	128
35	Do lifestyle interventions work in developing countries? Findings from the Isfahan Healthy Heart Program in the Islamic Republic of Iran. Bulletin of the World Health Organization, 2009, 87, 39-50.	3.3	127
36	A Review on the Genetic, Environmental, and Lifestyle Aspects of the Early-Life Origins of Cardiovascular Disease. Current Problems in Pediatric and Adolescent Health Care, 2014, 44, 54-72.	1.7	126

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37	Macro- and Micronutrients of Human Milk Composition: Are They Related to Maternal Diet? A Comprehensive Systematic Review. Breastfeeding Medicine, 2017, 12, 517-527.	1.7	122
38	Development and Evaluation of a Questionnaire for Assessment of Determinants of Weight Disorders among Children and Adolescents: The Caspian-IV Study. International Journal of Preventive Medicine, 2012, 3, 699-705.	0.4	121
39	The Isfahan cohort study: Rationale, methods and main findings. Journal of Human Hypertension, 2011, 25, 545-553.	2.2	120
40	The Dietary Approaches to Stop Hypertension (DASH) Diet Affects Inflammation in Childhood Metabolic Syndrome: A Randomized Cross-Over Clinical Trial. Annals of Nutrition and Metabolism, 2014, 64, 20-27.	1.9	117
41	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
42	A systematic review on the adverse health effects of di-2-ethylhexyl phthalate. Environmental Science and Pollution Research, 2016, 23, 24642-24693.	5.3	114
43	Prospective Urban Rural Epidemiology (PURE) study: Baseline characteristics of the household sample and comparative analyses with national data in 17 countries. American Heart Journal, 2013, 166, 636-646.e4.	2.7	113
44	Health impacts of Obesity. Pakistan Journal of Medical Sciences, 2014, 31, 239-42.	0.6	110
45	Methodology and Early Findings of the Third Survey of CASPIAN Study: A National School-based Surveillance of Students' High Risk Behaviors. International Journal of Preventive Medicine, 2012, 3, 394-401.	0.4	108
46	Effect of Zinc Supplementation on Markers of Insulin Resistance, Oxidative Stress, and Inflammation among Prepubescent Children with Metabolic Syndrome. Metabolic Syndrome and Related Disorders, 2010, 8, 505-510.	1.3	107
47	Association of Changes in Oxidative and Proinflammatory States with Changes in Vascular Function after a Lifestyle Modification Trial Among Obese Children. Clinical Chemistry, 2008, 54, 147-153.	3.2	106
48	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
49	Systematic review on the association of abdominal obesity in children and adolescents with cardio-metabolic risk factors. Journal of Research in Medical Sciences, 2015, 20, 294-307.	0.9	105
50	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. International Journal of Preventive Medicine, 2013, 4, 1451-60.	0.4	103
51	Paediatric metabolic syndrome and associated anthropometric indices: The CASPIAN Study. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 1625-1634.	1.5	102
52	The protective effects of breastfeeding on chronic non-communicable diseases in adulthood: A review of evidence. Advanced Biomedical Research, 2014, 3, 3.	0.5	101
53	Association between vitamin D status and lipid profile in children and adolescents: a systematic review and meta-analysis. International Journal of Food Sciences and Nutrition, 2014, 65, 404-410.	2.8	97
54	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. Circulation, 2016, 133, 398-408.	1.6	97

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55	Methodology and early findings of the fifth survey of childhood and adolescence surveillance and prevention of adult noncommunicable disease: The caspian-v study. International Journal of Preventive Medicine, 2017, 8, 4.	0.4	96
56	Association between junk food consumption and mental health in a national sample of Iranian children and adolescents: The CASPIAN-IV study. Nutrition, 2014, 30, 1391-1397.	2.4	95
57	Investigation of the Lipid-Modifying and Antiinflammatory Effects of Cornus mas L. Supplementation on Dyslipidemic Children and Adolescents. Pediatric Cardiology, 2013, 34, 1729-1735.	1.3	93
58	First Reference Curves of Waist and Hip Circumferences in An Asian Population of Youths: CASPIAN Study. Journal of Tropical Pediatrics, 2007, 53, 158-164.	1.5	91
59	The household economic burden of non-communicable diseases in 18 countries. BMJ Global Health, 2020, 5, e002040.	4.7	90
60	Comparison of long chain polyunsaturated fatty acid content in human milk in preterm and term deliveries and its correlation with mothers' diet. Journal of Research in Medical Sciences, 2013, 18, 1-5.	0.9	90
61	Controlling childhood obesity: A systematic review on strategies and challenges. Journal of Research in Medical Sciences, 2014, 19, 993-1008.	0.9	90
62	Association of anthropometric indices with cardiovascular disease risk factors among children and adolescents: CASPIAN Study. International Journal of Cardiology, 2007, 117, 340-348.	1.7	89
63	Metabolic syndrome: An emerging public health problem in Iranian Women: Isfahan Healthy Heart Program. International Journal of Cardiology, 2008, 131, 90-96.	1.7	88
64	Effect of zinc supplementation on insulin resistance and components of the metabolic syndrome in prepubertal obese children. Hormones, 2009, 8, 279-285.	1.9	88
65	The effects of synbiotic supplementation on some cardio-metabolic risk factors in overweight and obese children: a randomized triple-masked controlled trial. International Journal of Food Sciences and Nutrition, 2013, 64, 687-693.	2.8	86
66	Smoking behavior and its influencing factors in a national-representative sample of Iranian adolescents: CASPIAN study. Preventive Medicine, 2006, 42, 423-426.	3.4	85
67	Metabolically Obese Normal Weight and Phenotypically Obese Metabolically Normal Youths: The CASPIAN Study. Journal of the American Dietetic Association, 2008, 108, 82-90.	1.1	84
68	Air pollution and non-respiratory health hazards for children. Archives of Medical Science, 2010, 4, 483-495.	0.9	84
69	First reference curves of waist circumference for German children in comparison to international values: the PEP Family Heart Study. World Journal of Pediatrics, 2008, 4, 259-266.	1.8	83
70	Effects of vitamin D supplementation on insulin resistance and cardiometabolic risk factors in children with metabolic syndrome: a triple-masked controlled trial. Jornal De Pediatria, 2014, 90, 28-34.	2.0	80
71	Association between serum uric acid level and metabolic syndrome components. Journal of Diabetes and Metabolic Disorders, 2015, 14, 70.	1.9	80
72	Association of junk food consumption with high blood pressure and obesity in Iranian children and adolescents: the CASPIAN-IV Study. Jornal De Pediatria, 2015, 91, 196-205.	2.0	79

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73	Factors associated with the metabolic syndrome in a national sample of youths: CASPIAN Study. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 461-470.	2.6	78
74	Effects of recommendations to follow the Dietary Approaches to Stop Hypertension (DASH) diet <i>v</i> . usual dietary advice on childhood metabolic syndrome: a randomised cross-over clinical trial. British Journal of Nutrition, 2013, 110, 2250-2259.	2.3	78
75	Association of breakfast intake with cardiometabolic risk factors. Jornal De Pediatria, 2013, 89, 575-582.	2.0	75
76	Association of Physical Activity and the Metabolic Syndrome in Children and Adolescents: CASPIAN Study. Hormone Research in Paediatrics, 2007, 67, 46-52.	1.8	73
77	Low birthweight or rapid catch-up growth: which is more associated with cardiovascular disease and its risk factors in later life? A systematic review and cryptanalysis. Paediatrics and International Child Health, 2015, 35, 110-123.	1.0	73
78	Association between Obesity and Parental Weight Status in Children and Adolescents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 111-117.	0.9	73
79	Inequalities in the use of secondary prevention of cardiovascular disease by socioeconomic status: evidence from the PURE observational study. The Lancet Global Health, 2018, 6, e292-e301.	6.3	73
80	Dietary fat intake and lipid profiles of Iranian adolescents: Isfahan Healthy Heart Program?Heart Health Promotion from Childhood. Preventive Medicine, 2004, 39, 760-766.	3.4	71
81	Metabolic Syndrome and Cardiovascular Risk Factors in a National Sample of Adolescent Population in the Middle East and North Africa: The CASPIAN III Study. International Journal of Endocrinology, 2013, 2013, 1-8.	1.5	71
82	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
83	Factors associated with insulin resistance and non-alcoholic fatty liver disease among youths. Atherosclerosis, 2009, 204, 538-543.	0.8	70
84	Association of exposure to phthalates with cardiometabolic risk factors in children and adolescents: a systematic review and meta-analysis. Environmental Science and Pollution Research, 2019, 26, 35670-35686.	5.3	70
85	Association of the components of the metabolic syndrome with non- alcoholic fatty liver disease among normal-weight, overweight and obese children and adolescents. Diabetology and Metabolic Syndrome, 2009, 1, 29.	2.7	69
86	Permanent and transient congenital hypothyroidism in Isfahan–Iran. Journal of Medical Screening, 2009, 16, 11-16.	2.3	68
87	Global differences in lung function by region (PURE): an international, community-based prospective study. Lancet Respiratory Medicine,the, 2013, 1, 599-609.	10.7	68
88	Prevalence of Metabolic Syndrome and Its Components in the Iranian Adult Population: A Systematic Review and Meta-Analysis. Iranian Red Crescent Medical Journal, 2015, 17, e24723.	0.5	68
89	Association of urinary concentrations of phthalate metabolites with cardiometabolic risk factors and obesity in children and adolescents. Chemosphere, 2018, 211, 547-556.	8.2	68
90	Use of green spaces, self-satisfaction and social contacts in adolescents: A population-based CASPIAN-V study. Environmental Research, 2019, 168, 171-177.	7.5	67

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91	Blood pressure and its influencing factors in a national representative sample of Iranian children and adolescents: the CASPIAN Study. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 956-963.	2.8	66
92	Short―and longâ€ŧerm relationships of serum ghrelin with changes in body composition and the metabolic syndrome in prepubescent obese children following two different weight loss programmes. Clinical Endocrinology, 2008, 69, 721-729.	2.4	66
93	Is Family History of Premature Cardiovascular Diseases Appropriate for Detection of Dyslipidemic Children in Population-Based Preventive Medicine Programs? CASPIAN Study. Pediatric Cardiology, 2006, 27, 729-736.	1.3	64
94	Isfahan healthy heart program: Evaluation of comprehensive, community-based interventions for non-communicable disease prevention. Prevention and Control: the Official Journal of the World Heart Federation, 2006, 2, 73.	0.3	63
95	Effect of a community-based intervention on nutritional behaviour in a developing country setting: the Isfahan Healthy Heart Programme. Public Health Nutrition, 2009, 12, 1422-1430.	2.2	63
96	The association of sleep duration and cardiometabolic risk factors in a national sample of children and adolescents: The CASPIAN III Study. Nutrition, 2013, 29, 1133-1141.	2.4	63
97	Outcomes of a comprehensive healthy lifestyle program on cardiometabolic risk factors in a developing country: the Isfahan Healthy Heart Program. Archives of Iranian Medicine, 2013, 16, 4-11.	0.6	63
98	The association between ownership of common household devices and obesity and diabetes in high, middle and low income countries. Cmaj, 2014, 186, 258-266.	2.0	62
99	Association of benzene exposure with insulin resistance, SOD, and MDA as markers of oxidative stress in children and adolescents. Environmental Science and Pollution Research, 2018, 25, 34046-34052.	5.3	62
100	Determinants of tobacco use among youths in Isfahan, Iran. International Journal of Public Health, 2007, 52, 173-179.	2.6	61
101	Relationship Between C-Reactive Protein and Atherosclerotic Risk Factors and Oxidative Stress Markers Among Young Persons 10–18 Years Old. Clinical Chemistry, 2007, 53, 456-464.	3.2	60
102	Cord blood lipid profile and associated factors: baseline data of a birth cohort study. Paediatric and Perinatal Epidemiology, 2007, 21, 518-524.	1.7	58
103	Association of exposure to Bisphenol A with obesity and cardiometabolic risk factors in children and adolescents. International Journal of Environmental Health Research, 2019, 29, 94-106.	2.7	58
104	COVID-19 Vaccine Boosters: The Good, the Bad, and the Ugly. Vaccines, 2021, 9, 1299.	4.4	58
105	Association of Childhood Obesity and the Immune System: A Systematic Review of Reviews. Childhood Obesity, 2017, 13, 332-346.	1.5	57
106	Independent association between air pollutants and vitamin D deficiency in young children in Isfahan, Iran. Paediatrics and International Child Health, 2014, 34, 50-55.	1.0	56
107	Is air quality index associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. Environmental Research, 2014, 134, 105-109.	7.5	56
108	Validity of triglyceride–glucose index as an indicator for metabolic syndrome in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2018, 23, 877-883.	2.5	56

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109	Whole-grain intake favorably affects markers of systemic inflammation in obese children: A randomized controlled crossover clinical trial. Molecular Nutrition and Food Research, 2014, 58, 1301-1308.	3.3	55
110	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. Quality of Life Research, 2015, 24, 263-272.	3.1	55
111	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
112	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
113	A province-based surveillance system for the risk factors of non-communicable diseases: A prototype for integration of risk factor surveillance into primary healthcare systems of developing countries. Public Health, 2009, 123, 358-364.	2.9	52
114	Vitamin D Deficiency among Pregnant Women and Their Newborns in Isfahan, Iran. Experimental and Clinical Endocrinology and Diabetes, 2008, 116, 352-356.	1.2	51
115	Double burden of nutritional disorders in young Iranian children: findings of a nationwide screening survey. Public Health Nutrition, 2011, 14, 605-610.	2.2	51
116	Association of polycyclic aromatic hydrocarbons with cardiometabolic risk factors and obesity in children. Environment International, 2018, 118, 203-210.	10.0	51
117	Association between sedentary behavior and low back pain; A systematic review and meta-analysis. Health Promotion Perspectives, 2021, 11, 393-410.	1.9	50
118	Hypertriglyceridemic Waist Phenotype and Associated Lifestyle Factors in a National Population of Youths: CASPIAN Study. Journal of Tropical Pediatrics, 2007, 54, 169-177.	1.5	49
119	Association of serum lead and mercury level with cardiometabolic risk factors and liver enzymes in a nationally representative sample of adolescents: the CASPIAN-III study. Environmental Science and Pollution Research, 2014, 21, 13496-13502.	5.3	49
120	The association of sleep and late-night cell phone use among adolescents. Jornal De Pediatria, 2017, 93, 560-567.	2.0	49
121	National report on the association of serum vitamin D with cardiometabolic risk factors in the pediatric population of the Middle East and North Africa (MENA): The CASPIAN-III Study. Nutrition, 2014, 30, 33-38.	2.4	48
122	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
123	Can a Dairy-Rich Diet Be Effective in Long-Term Weight Control of Young Children?. Journal of the American College of Nutrition, 2009, 28, 601-610.	1.8	47
124	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
125	The impact of a 6-year comprehensive community trial on the awareness, treatment and control rates of hypertension in Iran: experiences from the Isfahan healthy heart program. BMC Cardiovascular Disorders, 2010, 10, 61.	1.7	46
126	A three-country study on the components of the metabolic syndrome in youths: The BIG Study. Pediatric Obesity, 2010, 5, 334-341.	3.2	46

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127	Using factor analysis to identify dietary patterns in Iranian adults: Isfahan healthy heart program. International Journal of Public Health, 2012, 57, 235-241.	2.3	45
128	Association between breakfast intake with anthropometric measurements, blood pressure and food consumption behaviors among Iranian children and adolescents: the CASPIAN-IV study. Public Health, 2015, 129, 740-747.	2.9	45
129	Barriers to Physical Activity in a Population-based Sample of Children and Adolescents in Isfahan, Iran. International Journal of Preventive Medicine, 2010, 1, 131-7.	0.4	45
130	Clinical information seeking behavior of physicians: A systematic review. International Journal of Medical Informatics, 2020, 139, 104144.	3.3	44
131	Nutritional supplements and mother's milk composition: a systematic review of interventional studies. International Breastfeeding Journal, 2021, 16, 1.	2.6	44
132	Air Pollution, Platelet Activation and Atherosclerosis. Inflammation and Allergy: Drug Targets, 2010, 9, 387-392.	1.8	42
133	Factor Analysis of Cardiovascular Risk Clustering in Pediatric Metabolic Syndrome: CASPIAN Study. Annals of Nutrition and Metabolism, 2007, 51, 208-215.	1.9	41
134	The relationship of air pollution and surrogate markers of endothelial dysfunction in a population-based sample of children. BMC Public Health, 2011, 11, 115.	2.9	41
135	Joint association of screen time and physical activity on self-rated health and life satisfaction in children and adolescents: the CASPIAN-IV study. International Health, 2017, 9, 58-68.	2.0	41
136	The prevalence of metabolic syndrome and insulin resistance according to the phenotypic subgroups of polycystic ovary syndrome in a representative sample of Iranian females. Journal of Research in Medical Sciences, 2011, 16, 763-9.	0.9	41
137	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. Annals of Nutrition and Metabolism, 2013, 62, 257-265.	1.9	40
138	Prevalence of General and Abdominal Obesity in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. Iranian Journal of Pediatrics, 2015, 25, e401.	0.3	40
139	Is there any association between phthalate exposure and precocious puberty in girls?. Environmental Science and Pollution Research, 2018, 25, 13589-13596.	5.3	40
140	Systematic review and meta-analysis on the association between phthalates exposure and insulin resistance. Environmental Science and Pollution Research, 2019, 26, 9435-9442.	5.3	40
141	A systematic review on the prevalence of metabolic syndrome in Iranian children and adolescents. Journal of Research in Medical Sciences, 2016, 21, 90.	0.9	40
142	A randomized, triple masked, placebo-controlled clinical trial for controlling childhood obesity. World Journal of Pediatrics, 2010, 6, 317-322.	1.8	39
143	Acute and long-term effects of grape and pomegranate juice consumption on vascular reactivity in paediatric metabolic syndrome. Cardiology in the Young, 2010, 20, 73-77.	0.8	39
144	Association of foods enriched in conjugated linoleic acid (CLA) and CLA supplements with lipid profile in human studies: a systematic review and meta-analysis. Public Health Nutrition, 2015, 18, 2041-2054.	2.2	38

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145	Obesity and metabolic syndrome among a representative sample of Iranian adolescents. Southeast Asian Journal of Tropical Medicine and Public Health, 2012, 43, 756-63.	1.0	38
146	Association of air pollution and hematologic parameters in children and adolescents. Jornal De Pediatria, 2011, 87, 350-356.	2.0	37
147	Association of urinary phthalate metabolites concentrations with body mass index and waist circumference. Environmental Science and Pollution Research, 2018, 25, 11143-11151.	5.3	36
148	Systematic review on adverse birth outcomes of climate change. Journal of Research in Medical Sciences, 2015, 20, 397-402.	0.9	36
149	Late onset jaundice and urinary tract infection in neonates. Indian Journal of Pediatrics, 2007, 74, 139-141.	0.8	35
150	The Role of Family on Hookah Smoking Initiation in Women: A Qualitative Study. Global Journal of Health Science, 2015, 7, 1-10.	0.2	35
151	Association of socioeconomic status with psychiatric problems and violent behaviours in a nationally representative sample of Iranian children and adolescents: the CASPIAN-IV study. BMJ Open, 2016, 6, e011615.	1.9	35
152	Process evaluation of a community-based program for prevention and control of non-communicable disease in a developing country: The Isfahan Healthy Heart Program, Iran. BMC Public Health, 2009, 9, 57.	2.9	34
153	Environmental Pollution: Health Effects and Operational Implications for Pollutants Removal. Journal of Environmental and Public Health, 2012, 2012, 1-2.	0.9	34
154	Probiotics as a Novel Treatment for Non-Alcoholic Fatty Liver Disease; A Systematic Review on the Current Evidences. Hepatitis Monthly, 2013, 13, e7233.	0.2	34
155	Role of Environmental Chemicals in Obesity: A Systematic Review on the Current Evidence. Journal of Environmental and Public Health, 2013, 2013, 1-8.	0.9	34
156	Dual burden of body weight among Iranian children and adolescents in 2003 and 2010: the CASPIAN-III study. Archives of Medical Science, 2014, 1, 96-103.	0.9	34
157	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
158	Nutrition labelling, marketing techniques, nutrition claims and health claims on chip and biscuit packages from sixteen countries. Public Health Nutrition, 2016, 19, 998-1007.	2.2	33
159	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
160	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
161	First report on the validity of a continuous Metabolic Syndrome score as an indicator for Metabolic Syndrome in a national sample of paediatric population — the CASPIAN-III study. Endokrynologia Polska, 2013, 64, 278-284.	1.0	33
162	Ethnic Disparities of the Metabolic Syndrome in Population-Based Samples of German and Iranian Adolescents. Metabolic Syndrome and Related Disorders, 2010, 8, 189-192.	1.3	32

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163	Obesity and Air Pollution: Global Risk Factors for Pediatric Non-alcoholic Fatty Liver Disease. Hepatitis Monthly, 2011, 11, 794-802.	0.2	32
164	Trend of Atherosclerosis Risk Factors in Children of Isfahan. Asian Cardiovascular and Thoracic Annals, 2001, 9, 36-40.	0.5	31
165	Association of Blood Cadmium Level with Cardiometabolic Risk Factors and Liver Enzymes in a Nationally Representative Sample of Adolescents: The CASPIAN-III Study. Journal of Environmental and Public Health, 2013, 2013, 1-5.	0.9	31
166	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. Hypertension, 2016, 68, 614-620.	2.7	31
167	Use of green spaces and blood glucose in children; a population-based CASPIAN-V study. Environmental Pollution, 2018, 243, 1134-1140.	7.5	31
168	First growth curves based on the World Health Organization reference in a Nationally-Representative Sample of Pediatric Population in the Middle East and North Africa (MENA): the CASPIAN-III study. BMC Pediatrics, 2012, 12, 149.	1.7	30
169	A randomized triple-masked controlled trial on the effects of synbiotics on inflammation markers in overweight children. Jornal De Pediatria, 2014, 90, 161-168.	2.0	30
170	Overweight, air and noise pollution: Universal risk factors for pediatric pre-hypertension. Journal of Research in Medical Sciences, 2011, 16, 1234-50.	0.9	30
171	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
172	Psychosocial factors and obesity in 17 high-, middle- and low-income countries: the Prospective Urban Rural Epidemiologic study. International Journal of Obesity, 2015, 39, 1217-1223.	3.4	29
173	Association of urinary concentrations of four chlorophenol pesticides with cardiometabolic risk factors and obesity in children and adolescents. Environmental Science and Pollution Research, 2018, 25, 4516-4523.	5.3	29
174	Association of Brain-derived neurotrophic factor gene polymorphisms with body mass index: A systematic review and meta-analysis. Advances in Medical Sciences, 2018, 63, 43-56.	2.1	29
175	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
176	Acute and long term effects of grape and pomegranate juice consumption on endothelial dysfunction in pediatric metabolic syndrome. Journal of Research in Medical Sciences, 2011, 16, 245-53.	0.9	29
177	Comparison of the metabolic parameters and androgen level of umbilical cord blood in newborns of mothers with polycystic ovary syndrome and controls. Journal of Research in Medical Sciences, 2012, 17, 207-11.	0.9	29
178	Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35–70 years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. Injury Prevention, 2016, 22, 92-98.	2.4	28
179	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
180	Cumulative prevalence of risk factors for atherosclerotic cardiovascular diseases in Iranian adolescents: IHHP-HHPC. Jornal De Pediatria, 2005, 81, 447-453.	2.0	28

#	Article	IF	CITATIONS
181	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
182	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. Paediatrics and International Child Health, 2016, 36, 181-188.	1.0	27
183	Validity of a continuous metabolic syndrome score as an index for modeling metabolic syndrome in children and adolescents: the CASPIAN-V study. Diabetology and Metabolic Syndrome, 2017, 9, 89.	2.7	27
184	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. International Journal of Preventive Medicine, 2015, 6, 77.	0.4	27
185	A study on lipid content and fatty acid of breast milk and its association with mother's diet composition. Journal of Research in Medical Sciences, 2012, 17, 824-7.	0.9	27
186	First nationwide survey of prevalence of weight disorders in Iranian children at school entry. World Journal of Pediatrics, 2010, 6, 223-227.	1.8	26
187	Association of socioeconomic profiles with cardiovascular risk factors in Iran: the Isfahan Healthy Heart Program. International Journal of Public Health, 2011, 56, 37-44.	2.3	26
188	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, 2014, 90, 85-91.	2.0	26
189	Association between neck and wrist circumferences and cardiometabolic risk in children and adolescents: The CASPIAN-V study. Nutrition, 2017, 43-44, 32-38.	2.4	26
190	Utility of waist circumferenceâ€ŧoâ€height ratio as a screening tool for generalized and central obesity among Iranian children and adolescents: The CASPIANâ€V study. Pediatric Diabetes, 2019, 20, 530-537.	2.9	26
191	Maternal Exposure to Cadmium and Fetal Growth: a Systematic Review and Meta-Analysis. Biological Trace Element Research, 2020, 195, 9-19.	3.5	26
192	Body mass index percentiles and elevated blood pressure among children and adolescents. Journal of Human Hypertension, 2020, 34, 319-325.	2.2	26
193	Joint Association of Screen Time and Physical Activity with Cardiometabolic Risk Factors in a National Sample of Iranian Adolescents: The CASPIANIII Study. PLoS ONE, 2016, 11, e0154502.	2.5	26
194	Impact of a community-based lifestyle intervention program on blood pressure and salt intake of normotensive adult population in a developing country. Journal of Research in Medical Sciences, 2012, 17, 235-41.	0.9	26
195	Do lifestyle interventions affect dietary diversity score in the general population?. Public Health Nutrition, 2009, 12, 1924-1930.	2.2	25
196	Socioeconomic inequality in oral health behavior in Iranian children and adolescents by the Oaxaca-Blinder decomposition method: the CASPIAN- IV study. International Journal for Equity in Health, 2016, 15, 143.	3.5	25
197	Normal Weight Obesity and Cardiometabolic Risk Factors: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2022, 13, 857930.	3.5	25
198	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

#	Article	IF	CITATIONS
199	Effect of particulate air pollution and passive smoking on surrogate biomarkers of endothelial dysfunction in healthy children. Paediatrics and International Child Health, 2014, 34, 165-169.	1.0	24
200	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
201	The comparison of chemerin, adiponectin and lipid profile indices in obese and non-obese adolescents. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2016, 10, S43-S46.	3.6	24
202	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
203	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
204	Aggression and violence among Iranian adolescents and youth: A 10-year systematic review. International Journal of Preventive Medicine, 2014, 5, 83.	0.4	24
205	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
206	Obesity and Air Pollution: Global Risk Factors for Pediatric Non-alcoholic Fatty Liver Disease. Hepatitis Monthly, 2011, 11, 794-802.	0.2	24
207	Prevalence of Developmental Delay in Apparently Normal Preschool Children in Isfahan,Central Iran. Iranian Journal of Child Neurology, 2015, 9, 17-23.	0.3	24
208	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
209	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
210	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
211	Correlation between aerobic fitness and body composition in middle school students. International Journal of Preventive Medicine, 2014, 5, 102.	0.4	23
212	Factors that Contribute in the First Hookah Smoking Trial by Women: A Qualitative Study from Iran. Iranian Journal of Public Health, 2015, 44, 100-10.	0.5	23
213	Effects of a lifestyle modification trial among phenotypically obese metabolically normal and phenotypically obese metabolically abnormal adolescents in comparison with phenotypically normal metabolically obese adolescents. Maternal and Child Nutrition, 2010, 6, 275-286.	3.0	22
214	Short-Term Results of a Community-Based Program on Promoting Healthy Lifestyle for Prevention and Control of Chronic Diseases in a Developing Country Setting. Asia-Pacific Journal of Public Health, 2011, 23, 518-533.	1.0	22
215	The impact of an after-school physical activity program on health-related fitness of mother/daughter pairs: CASPIAN study. Preventive Medicine, 2012, 54, 219-223.	3.4	22
216	The association of birth weight with cardiovascular risk factors and mental problems among Iranian school-aged children: The CASPIAN-III Study. Nutrition, 2014, 30, 150-158.	2.4	22

#	Article	IF	CITATIONS
217	Association of eating frequency with anthropometric indices and blood pressure in children and adolescents: the CASPIAN-IV Study. Jornal De Pediatria, 2016, 92, 156-167.	2.0	22
218	Association of passive and active smoking with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN IV study. BMJ Open, 2017, 7, e012694.	1.9	22
219	Is snack consumption associated with meal skipping in children and adolescents? The CASPIAN-IV study. Eating and Weight Disorders, 2017, 22, 321-328.	2.5	22
220	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
221	Obesity and cardiometabolic risk factors in a representative population of Iranian adolescents and adults in comparison to a Western population: the Isfahan Healthy Heart Programme. Public Health Nutrition, 2010, 13, 314-323.	2.2	21
222	The Effects of Vitamin E and Omega-3 PUFAs on Endothelial Function among Adolescents with Metabolic Syndrome. BioMed Research International, 2014, 2014, 1-6.	1.9	21
223	The Impact of a Low Glycemic Index Diet on Inflammatory Markers and Serum Adiponectin Concentration in Adolescent Overweight and Obese Girls: A Randomized Clinical Trial. Hormone and Metabolic Research, 2016, 48, 251-256.	1.5	21
224	Association between screen time and snack consumption in children and adolescents: The CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 211-219.	0.9	21
225	Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. PLoS ONE, 2018, 13, e0193978.	2.5	21
226	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
227	Burden of ischemic heart diseases in Iran, 1990-2010: Findings from the Global Burden of Disease study 2010. Journal of Research in Medical Sciences, 2015, 20, 1077.	0.9	21
228	Psycho-social needs impact on hookah smoking initiation among women: A qualitative study from Iran. International Journal of Preventive Medicine, 2015, 6, 79.	0.4	21
229	Clinical Effects of Rhus coriaria Fruits on Dyslipidemia in Adolescents: a Triple-blinded Randomized Placebo-controlled Trial. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2014, 68, 308.	0.9	21
230	Prevalence of Prehypertension and Hypertension in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. International Journal of Preventive Medicine, 2014, 5, S57-64.	0.4	21
231	Can a Trial of Motivational Lifestyle Counseling be Effective for Controlling Childhood Obesity and the Associated Cardiometabolic Risk Factors?. Pediatrics and Neonatology, 2012, 53, 90-97.	0.9	20
232	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. Archives of Medical Science, 2013, 2, 210-217.	0.9	20
233	Prevalence of Growth Disorders in a Nationally Representative Sample of Iranian Adolescents According to Socioeconomic Status: The CASPIAN-III Study. Pediatrics and Neonatology, 2015, 56, 242-247.	0.9	20
234	Is there any association between urinary metabolites of polycyclic aromatic hydrocarbons and thyroid hormone levels in children and adolescents?. Environmental Science and Pollution Research, 2018, 25, 1962-1968.	5.3	20

#	Article	IF	CITATIONS
235	Childhood Overweight and Obesity and Associated Factors in Iranian Children and Adolescents: A Multilevel Analysis; the CASPIAN-IV Study. Frontiers in Pediatrics, 2018, 6, 393.	1.9	20
236	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
237	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
238	Physical inactivity and associated factors in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. Journal of Cardiovascular and Thoracic Research, 2017, 9, 41-48.	0.9	20
239	Determinants of Tobacco and Hookah Smoking in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. Iranian Red Crescent Medical Journal, 2016, 18, e31099.	0.5	20
240	Systematic review and meta-analysis on the age-specific seroprevalence of hepatitis A in Iran. Journal of Research in Medical Sciences, 2014, 19, S56-63.	0.9	20
241	Gender Differences in Obesogenic Behaviour, Socioeconomic and Metabolic Factors in a Population-based Sample of Iranians: The IHHP Study. Journal of Health, Population and Nutrition, 2010, 28, 602-9.	2.0	19
242	Duration of breast-feeding and cardiovascular risk factors among Iranian children and adolescents: The CASPIAN III study. Nutrition, 2013, 29, 744-751.	2.4	19
243	Determinants of Hypovitaminosis D in Pregnant Women and Their Newborns in a Sunny Region. International Journal of Endocrinology, 2013, 2013, 1-6.	1.5	19
244	Nebulized Magnesium Sulfate in Acute Bronchiolitis: A Randomized Controlled Trial. Indian Journal of Pediatrics, 2015, 82, 794-798.	0.8	19
245	Setting research priorities to achieve long-term health targets in Iran. Journal of Clobal Health, 2018, 8, 020702.	2.7	19
246	Association of sleep duration and snack consumption in children and adolescents: The CASPIANâ \in V study. Food Science and Nutrition, 2020, 8, 1888-1897.	3.4	19
247	Factors associated with screen time in Iranian children and adolescents: The CASPIAN-IV study. International Journal of Preventive Medicine, 2017, 8, 31.	0.4	19
248	Family-based intervention for controlling childhood obesity: an experience among Iranian children. International Journal of Preventive Medicine, 2013, 4, 358-65.	0.4	19
249	Salt intake and the association with blood pressure in young Iranian children: first report from the middle East and north Africa. International Journal of Preventive Medicine, 2013, 4, 475-83.	0.4	19
250	High prevalence of goiter in an iodine replete area: do thyroid auto-antibodies play a role?. Asia Pacific Journal of Clinical Nutrition, 2007, 16, 403-10.	0.4	19
251	Association of cardiometabolic risk factors and dental caries in a population-based sample of youths. Diabetology and Metabolic Syndrome, 2010, 2, 22.	2.7	18
252	Percentiles for anthropometric measures in Iranian children and adolescents: the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1069-76.	0.9	18

#	Article	IF	CITATIONS
253	Association of Breakfast Intake with Psychiatric Distress and Violent Behaviors in Iranian Children and Adolescents: The CASPIAN- IV Study. Indian Journal of Pediatrics, 2016, 83, 922-929.	0.8	18
254	Socioeconomic inequality in childhood obesity and its determinants: a Blinder–Oaxaca decomposition. Jornal De Pediatria, 2018, 94, 131-139.	2.0	18
255	Country Quarantine During COVID-19: Critical or Not?. Disaster Medicine and Public Health Preparedness, 2020, 15, 1-2.	1.3	18
256	Prevalence of dyslipidemia in Iranian children and adolescents: A systematic review. Journal of Research in Medical Sciences, 2015, 20, 503.	0.9	18
257	Chronic Kidney Disease Stages 3-5 in Iranian Children: Need for a School-based Screening Strategy: The CASPIAN-III Study. International Journal of Preventive Medicine, 2013, 4, 95-101.	0.4	18
258	National and sub-national prevalence, trend, and burden of cardiometabolic risk factors in Iranian children and adolescents, 1990 - 2013. Archives of Iranian Medicine, 2014, 17, 71-80.	0.6	18
259	The prevalence of impaired fasting glucose and type 2 diabetes in a population-based sample of overweight/obese children in the Middle East. Pediatric Diabetes, 2010, 11, 101-106.	2.9	17
260	Research paperHow effective are strategies for non-communicable disease prevention and control in a high risk population in a developing country? Isfahan Healthy Heart Programme. Archives of Medical Science, 2010, 1, 24-31.	0.9	17
261	Effect of Zizyphus Jujuba Fruits on Dyslipidemia in Obese Adolescents: a Triple-masked Randomized Controlled Clinical Trial. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2013, 67, 156.	0.9	17
262	Association of children's obesity with the quality of parental–child attachment and psychological variables. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, e321-4.	1.5	17
263	Seroprevalence of hepatitis A in Iranian adolescents: is it time to introduce a vaccine?. Epidemiology and Infection, 2016, 144, 291-296.	2.1	17
264	Prediction of dyslipidemia using gene mutations, family history of diseases and anthropometric indicators in children and adolescents: The CASPIAN-III study. Computational and Structural Biotechnology Journal, 2018, 16, 121-130.	4.1	17
265	Exposure to phthalates and bisphenol A is associated with higher risk of cardiometabolic impairment in normal weight children. Environmental Science and Pollution Research, 2019, 26, 18604-18614.	5.3	17
266	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
267	A systematic review on the effects of environmental exposure to some organohalogens and phthalates on early puberty. Journal of Research in Medical Sciences, 2015, 20, 613.	0.9	17
268	Clinical Effects of Portulaca Oleracea Seeds on Dyslipidemia in Obese Adolescents: a Triple-blinded Randomized Controlled Trial. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2014, 68, 195.	0.9	17
269	Relation between stress and other life style factors. Stress and Health, 2007, 23, 23-29.	2.6	16
270	Short-term results of community-based interventions for improving physical activity: Isfahan Healthy Heart Programme. Archives of Medical Science, 2010, 1, 32-39.	0.9	16

#	Article	IF	CITATIONS
271	Association of Anthropometric Measures with Cardiovascular Risk Factors and Metabolic Syndrome in Normal-Weight Children and Adolescents: The CASPIAN III Study. Obesity Facts, 2013, 6, 483-492.	3.4	16
272	Association of sleep duration with metabolic syndrome and its components in children and adolescents; a propensity score-matched analysis: the CASPIAN-V study. Diabetology and Metabolic Syndrome, 2018, 10, 78.	2.7	16
273	Monitoring of urinary phthalate metabolites among pregnant women in Isfahan, Iran: the PERSIAN birth cohort. Journal of Environmental Health Science & Engineering, 2019, 17, 969-978.	3.0	16
274	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
275	Association of ghrelin with cardiometabolic risk factors in Iranian adolescents: the CASPIAN-III study. Journal of Cardiovascular and Thoracic Research, 2016, 8, 107-112.	0.9	16
276	Inflammation-Induced Atherosclerosis as a Target for Prevention of Cardiovascular Diseases from Early Life~!2009-11-02~!2009-12-05~!2010-02-22~!. Open Cardiovascular Medicine Journal, 2010, 4, 24-29.	0.3	16
277	Weight disorders and anthropometric indices according to socioeconomic status of living place in Iranian children and adolescents: The CASPIAN-IV study. Journal of Research in Medical Sciences, 2015, 20, 440.	0.9	16
278	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
279	The effects of a comprehensive community trial on cardiometabolic risk factors in adolescents: Isfahan Healthy Heart Program. ARYA Atherosclerosis, 2012, 7, 184-90.	0.4	16
280	Cord Blood Lipid Profile in a Population of Iranian Term Newborns. Pediatric Cardiology, 2008, 29, 574-579.	1.3	15
281	Age of puberty in a representative sample of Iranian girls. World Journal of Pediatrics, 2009, 5, 132-135.	1.8	15
282	Early outcome of preterm infants with birth weight of 1500 g or less and gestational age of 30 weeks or less in Isfahan city, Iran. World Journal of Pediatrics, 2010, 6, 228-232.	1.8	15
283	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
284	Determinants of Childhood Obesity in Representative Sample of Children in North East of Iran. Cholesterol, 2012, 2012, 1-5.	1.6	15
285	The effect of low glycemic index diet on body weight status and blood pressure in overweight adolescent girls: a randomized clinical trial. Nutrition Research and Practice, 2013, 7, 385.	1.9	15
286	Association of adiponectin and metabolic syndrome in adolescents: the caspian- III study. Journal of Diabetes and Metabolic Disorders, 2015, 14, 89.	1.9	15
287	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
288	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

#	Article	IF	CITATIONS
289	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
290	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
291	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
292	A systematic review on the association of serum selenium and metabolic syndrome. Journal of Research in Medical Sciences, 2015, 20, 782.	0.9	15
293	Zinc and Copper Status in Children with High Family Risk of Premature Cardiovascular Disease. Annals of Saudi Medicine, 2002, 22, 291-294.	1.1	15
294	A National Experience on Physical Activity Initiatives for Adolescent Girls and their Mothers: CASPIAN Study. Iranian Journal of Pediatrics, 2010, 20, 420-6.	0.3	15
295	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
296	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
297	Health risk assessment of exposure to chlorpyrifos in pregnant women using deterministic and probabilistic approaches. PLoS ONE, 2022, 17, e0262127.	2.5	15
298	Oxidized LDL metabolites with high family risk for premature cardiovascular disease. Indian Journal of Pediatrics, 2002, 69, 755-759.	0.8	14
299	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
300	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
301	Association of conjugated linoleic acid consumption and liver enzymes in human studies: A systematic review and meta-analysis of randomized controlled clinical trials. Nutrition, 2016, 32, 166-173.	2.4	14
302	Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2018, 23, 597-604.	2.5	14
303	Etiology of congenital hypothyroidism in Isfahan: Does it different?. Advanced Biomedical Research, 2014, 3, 21.	0.5	14
304	The efficacy of low and moderate dosage of diazepam on sleep bruxism in children: A randomized placebo-controlled clinical trial. Journal of Research in Medical Sciences, 2019, 24, 8.	0.9	14
305	What health professionals should know about the health effects of air pollution and climate change on children and pregnant mothers. Iranian Journal of Nursing and Midwifery Research, 2011, 16, 257-64.	0.6	14
306	Hearing impairment in congenitally hypothyroid patients. Iranian Journal of Pediatrics, 2012, 22, 92-6.	0.3	14

#	Article	IF	CITATIONS
307	Child Weight Growth Trajectory and its Determinants in a Sample of Iranian Children from Birth until 2 Years of Age. International Journal of Preventive Medicine, 2014, 5, 348-55.	0.4	14
308	Atherosclerosis risk factors in children and adolescents with or without family history of premature coronary artery disease. Medical Science Monitor, 2002, 8, CR425-9.	1.1	14
309	Socioeconomic Disparities in Dietary and Physical Activity Habits of Iranian Children and Adolescents: the CASPIAN-IV Study. Archives of Iranian Medicine, 2016, 19, 530-7.	0.6	14
310	The impact of a community trial on the pharmacological treatment in the individuals with the metabolic syndrome: findings from the Isfahan Healthy Heart Program, 2001-2007. Archives of Medical Science, 2012, 6, 1009-1017.	0.9	13
311	Genetic association with low concentrations of high density lipoprotein-cholesterol in a pediatric population of the Middle East and North Africa: The CASPIAN-III study. Atherosclerosis, 2014, 237, 273-278.	0.8	13
312	Association of Breast Feeding and Birth Weight with Anthropometric Measures and Blood Pressure in Children and Adolescents: The CASPIAN-IV Study. Pediatrics and Neonatology, 2015, 56, 324-333.	0.9	13
313	Association of atmospheric concentrations of polycyclic aromatic hydrocarbons with their urinary metabolites in children and adolescents. Environmental Science and Pollution Research, 2017, 24, 17136-17144.	5.3	13
314	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
315	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
316	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
317	Kidney function in obese adolescents with or without metabolic syndrome in a nationally-representative sample of pediatric population: First report from the Middle East and North Africa: The CASPIAN-III Study: A Case-Control Study. Journal of Research in Medical Sciences, 2013, 18, 178-83.	0.9	13
318	Association of Overweight and Obesity with Mental Distress in Iranian Adolescents: The CASPIAN-III Study. International Journal of Preventive Medicine, 2014, 5, 256-61.	0.4	13
319	Association of 25-hydroxy Vitamin D levels with indexes of general and abdominal obesity in Iranian adolescents: The CASPIAN-III study. Journal of Research in Medical Sciences, 2015, 20, 122-6.	0.9	13
320	The relationship of serum vitamin D and Zinc in a nationally representative sample of Iranian children and adolescents: The CASPIAN-III study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 430.	0.9	13
321	Vitamin D status of 6- to 7-year-old children living in Isfahan, Iran. Endokrynologia Polska, 2010, 61, 377-82.	1.0	13
322	Suggestions for better data presentation in papers: an experience from a comprehensive study on national and sub-national trends of overweight and obesity. Archives of Iranian Medicine, 2014, 17, 830-6.	0.6	13
323	The thickness of the intimal and medial layers of the carotid arteries, and the index of left ventricular mass, in children of patients with premature coronary arterial disease. Cardiology in the Young, 2007, 17, 609-16.	0.8	12
324	Growth and Specialized Growth Charts of Children with Congenital Hypothyroidism Detected by Neonatal Screening in Isfahan, Iran. Isrn Endocrinology, 2013, 2013, 1-9.	2.0	12

#	Article	IF	CITATIONS
325	Generalized or Abdominal Obesity: Which One Better Identifies Cardiometabolic Risk Factors among Children and Adolescents? The CASPIAN III Study. Journal of Tropical Pediatrics, 2014, 60, 377-385.	1.5	12
326	Interaction of lipoprotein lipase polymorphisms with body mass index and birth weight to modulate lipid profiles in children and adolescents: the CASPIAN-III Study. Sao Paulo Medical Journal, 2016, 134, 121-129.	0.9	12
327	Growth development in children with congenital hypothyroidism: the effect of screening and treatment variables—a comprehensive longitudinal study. Endocrine, 2016, 54, 448-459.	2.3	12
328	Association of obesity and health related quality of life in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 923-929.	0.9	12
329	Determinants of life satisfaction in Iranian children and adolescents: the CASPIANâ€IV study. Child and Adolescent Mental Health, 2018, 23, 228-234.	3.5	12
330	Metabolic syndrome and associated factors in Iranian children and adolescents: the CASPIAN-V study. Journal of Cardiovascular and Thoracic Research, 2018, 10, 214-220.	0.9	12
331	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
332	Association of Anthropometric Indices With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. Frontiers in Endocrinology, 2019, 10, 786.	3.5	12
333	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
334	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
335	A randomized controlled trial on the effects of jujube fruit on the concentrations of some toxic trace elements in human milk. Journal of Research in Medical Sciences, 2016, 21, 108.	0.9	12
336	Influence of perinatal factors on thyroid stimulating hormone level in cord blood. Advanced Biomedical Research, 2013, 2, 48.	0.5	12
337	Glycemic index, glycemic load and childhood obesity: A systematic review. Advanced Biomedical Research, 2014, 3, 47.	0.5	12
338	Relationship of the intake of different food groups by pregnant mothers with the birth weight and gestational age: Need for public and individual educational programs. Journal of Education and Health Promotion, 2015, 4, 23.	0.6	12
339	Effect of fermented camel milk on glucose metabolism, insulin resistance, and inflammatory biomarkers of adolescents with metabolic syndrome: A double-blind, randomized, crossover trial. Journal of Research in Medical Sciences, 2018, 23, 32.	0.9	12
340	Cord blood lipoprotein profile in term, preterm, and late preterm newborns. Journal of Research in Medical Sciences, 2014, 19, 1038-40.	0.9	12
341	Association of chemerin levels with anthropometric indexes and C-reactive protein in obese and non-obese adolescents. ARYA Atherosclerosis, 2015, 11, 102-8.	0.4	12
342	Association between adolescence obesity and metabolic syndrome: Evidence from Isfahan Healthy Heart Program. Indian Journal of Endocrinology and Metabolism, 2014, 18, 569.	0.4	11

#	Article	IF	CITATIONS
343	Association of perceived weight status versus body mass index on adherence to weight-modifying plan among Iranian children and adolescents: The CASPIAN-IV study. Indian Pediatrics, 2015, 52, 857-863.	0.4	11
344	Relationship between leisure time screen activity and aggressive and violent behaviour in Iranian children and adolescents: the CASPIAN-IV Study. Paediatrics and International Child Health, 2015, 35, 305-311.	1.0	11
345	Trends in health burden of ambient particulate matter pollution in Iran, 1990–2010: findings from the global burden of disease study 2010. Environmental Science and Pollution Research, 2015, 22, 18645-18653.	5.3	11
346	Body weight misperception and health-related factors among Iranian children and adolescents: the CASPIAN-V study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 1033-1040.	0.9	11
347	Newborn screening for galactosaemia. The Cochrane Library, 2017, 12, CD012272.	2.8	11
348	Prevalence of different metabolic phenotypes of obesity in Iranian children and adolescents: the CASPIAN V study. Journal of Diabetes and Metabolic Disorders, 2018, 17, 211-221.	1.9	11
349	Association of Physical Activity and Screen Time with Psychiatric Distress in Children and Adolescents: CASPIAN-IV Study. Journal of Tropical Pediatrics, 2019, 65, 361-372.	1.5	11
350	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
351	Interdisciplinary Approaches to COVID-19. Advances in Experimental Medicine and Biology, 2021, 1318, 923-936.	1.6	11
352	Persistence of endothelial cell damage late after Kawasaki disease in patients without coronary artery complications. Advanced Biomedical Research, 2015, 4, 25.	0.5	11
353	Rational use of medicine in the pediatric age group: A summary on the role of clinical pharmacists. Journal of Research in Pharmacy Practice, 2012, 1, 10.	0.7	11
354	Growth Disorders Among 6-Year-Old Iranian Children. Iranian Red Crescent Medical Journal, 2014, 16, e6761.	0.5	11
355	Screen time activities and aggressive behaviors among children and adolescents: A systematic review. International Journal of Preventive Medicine, 2020, 11, 59.	0.4	11
356	Genetic variation in the association of air pollutants with a biomarker of vascular injury in children and adolescents in Isfahan, Iran. Journal of Research in Medical Sciences, 2011, 16, 733-40.	0.9	11
357	Association of particulate air pollution and secondhand smoke on endothelium-dependent brachial artery dilation in healthy children. Journal of Research in Medical Sciences, 2012, 17, 317-21.	0.9	11
358	Changes in serum lipid profile of obese or overweight children and adolescents following a lifestyle modification course. ARYA Atherosclerosis, 2012, 8, 143-8.	0.4	11
359	Sonographic fatty liver in overweight and obese children, a cross sectional study in Isfahan. Endokrynologia Polska, 2009, 60, 14-9.	1.0	11
360	[Tc]-99m Thyroid Scintigraphy in Congenital Hypothyroidism Screening Program. Journal of Tropical Pediatrics, 2006, 52, 411-415.	1.5	10

#	Article	IF	CITATIONS
361	Factor Analysis of Markers of Inflammation and Oxidation and Echocardiographic Findings in Children with a Positive Family History of Premature Coronary Heart Disease. Pediatric Cardiology, 2009, 30, 477-481.	1.3	10
362	Zinc Status as Compared to Zinc Intake and Iron Status: a Case Study of Iranian Populations from Isfahan Province. International Journal for Vitamin and Nutrition Research, 2013, 83, 335-345.	1.5	10
363	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. Hepatitis Monthly, 2016, 16, e36437.	0.2	10
364	Heightâ€adjusted percentiles evaluated central obesity in children and adolescents more effectively than just waist circumference. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 112-119.	1.5	10
365	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. Journal of Diabetes and Metabolic Disorders, 2017, 16, 32.	1.9	10
366	A hierarchical Bayesian tri-variate analysis on factors associated with anthropometric measures in a large sample of children and adolescents: the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 443-449.	0.9	10
367	Association of alanine aminotransferase concentration with cardiometabolic risk factors in children and adolescents: the CASPIAN-V cross-sectional study. Sao Paulo Medical Journal, 2018, 136, 511-519.	0.9	10
368	The associations between noise annoyance and psychological distress with blood pressure in children and adolescents: The CASPIANâ€V Study. Journal of Clinical Hypertension, 2020, 22, 1434-1441.	2.0	10
369	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
370	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
371	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
372	Body Weight Misperception and Psychological Distress Among Children and Adolescents: The CASPIAN-V Study. Osong Public Health and Research Perspectives, 2019, 10, 315-324.	1.9	10
373	High prevalence of congenital hypothyroidism in Isfahan: Do familial components have a role?. Advanced Biomedical Research, 2012, 1, 37.	0.5	10
374	Evaluation of preventive effects of colostrum against neonatal conjunctivitis: A randomized clinical trial. Journal of Education and Health Promotion, 2014, 3, 63.	0.6	10
375	Is Vitamin D Supplementation Effective in Prevention of Recurrent Urinary Tract Infections in the Pediatrics? A Randomized Triple-Masked Controlled Trial. Advanced Biomedical Research, 2018, 7, 150.	0.5	10
376	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
377	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
378	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

#	Article	IF	CITATIONS
379	national survey on the pattern of breastfeeding in Iranian infants: The IrMIDHS study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 425.	0.9	10
380	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
381	Dietary predictors of childhood obesity in a representative sample of children in north east of Iran. Chinese Journal of Contemporary Pediatrics, 2013, 15, 501-8.	0.2	10
382	Association of Serum Uric Acid With Cardiometabolic Risk Factors and Metabolic Syndrome in Iranian Adolescents: the CASPIAN-III Study. Iranian Journal of Kidney Diseases, 2016, 10, 126-34.	0.1	10
383	Goiter Persistence After Iodine Replenishment, the Potential Role of Selenium Deficiency in Goitrous Schoolchildren of Semirom, Iran. Experimental and Clinical Endocrinology and Diabetes, 2008, 116, 75-79.	1.2	9
384	The Effect of an Energy Restricted Low Glycemic Index Diet on Blood Lipids, Apolipoproteins and Lipoprotein (a) Among Adolescent Girls with Excess Weight: a Randomized Clinical Trial. Lipids, 2013, 48, 1197-1205.	1.7	9
385	Pediatric Metabolic Syndrome and Cell Blood Counts: Bivariate Bayesian Modeling. Journal of Tropical Pediatrics, 2014, 60, 61-67.	1.5	9
386	Effects of Maternal Diet During Pregnancy on the Risk of Childhood Acute Lymphoblastic Leukemia: A Systematic Review. Nutrition and Cancer, 2016, 68, 1065-1072.	2.0	9
387	Are non-high–density lipoprotein fractions associated with pediatric metabolic syndrome? The CASPIAN-V study. Lipids in Health and Disease, 2018, 17, 257.	3.0	9
388	Positive Effect of Fermented Camel Milk on Liver Enzymes of Adolescents with Metabolic Syndrome: a Double Blind, Randomized, Cross-over Trial. Materia Socio-medica, 2018, 30, 20.	0.7	9
389	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
390	Association of maternal urinary concentration of parabens and neonatal anthropometric indices. Journal of Environmental Health Science & Engineering, 2020, 18, 617-628.	3.0	9
391	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
392	Prevalence of cardiometabolic risk factors in a nationally representative sample of Iranian children and adolescents: the CASPIAN-V Study. Journal of Cardiovascular and Thoracic Research, 2018, 10, 76-82.	0.9	9
393	Vitamin D and bone minerals status in the long-term survivors of childhood acute lymphoblastic leukemia. International Journal of Preventive Medicine, 2015, 6, 87.	0.4	9
394	Tobacco Use and Influencing Factors Among Iranian Children and Adolescents at National and Subnational Levels, According to Socioeconomic Status: The Caspian-IV Study. Iranian Red Crescent Medical Journal, 2016, 18, e21858.	0.5	9
395	Risk Score Model for Predicting Sonographic Non-alcoholic Fatty Liver Disease in Children and Adolescents. Iranian Journal of Pediatrics, 2011, 21, 181-7.	0.3	9
396	First Report on Self-Rated Health in a Nationally-Representative Sample of Iranian Adolescents: The CASPIAN-iii study. International Journal of Preventive Medicine, 2013, 4, 146-52.	0.4	9

#	Article	IF	CITATIONS
397	Tooth brushing and cardiometabolic risk factors in adolescents: Is there an association? The CASPIAN-III study. International Journal of Preventive Medicine, 2013, 4, 271-8.	0.4	9
398	Relationship of Serum Magnesium and Vitamin D Levels in a Nationally-Representative Sample of Iranian Adolescents: The CASPIAN-III Study. International Journal of Preventive Medicine, 2014, 5, 99-103.	0.4	9
399	Methodology of the Comprehensive Program on Prevention and Control of Overweight and Obesity in Iranian Children and Adolescents: The IRAN-Ending Childhood Obesity (IRAN-ECHO) Program. International Journal of Preventive Medicine, 2017, 8, 107.	0.4	9
400	Association of Lipid Accumulation Product with Cardio-Metabolic Risk Factors in Postmenopausal Women. Acta Medica Iranica, 2016, 54, 370-5.	0.8	9
401	An overview on the successes, challenges and future perspective of a national school-based surveillance program: the CASPIAN study. Journal of Diabetes and Metabolic Disorders, 2014, 13, 120.	1.9	8
402	Is the association of continuous metabolic syndrome risk score with body mass index independent of physical activity? The CASPIAN-III study. Nutrition Research and Practice, 2015, 9, 404.	1.9	8
403	Association of Serum Concentrations of Magnesium and Some Trace Elements with Cardiometabolic Risk Factors and Liver Enzymes in Adolescents: the CASPIAN-III Study. Biological Trace Element Research, 2015, 163, 97-102.	3.5	8
404	The relationship of exposure to air pollutants in pregnancy with surrogate markers of endothelial dysfunction in umbilical cord. Environmental Research, 2016, 146, 154-160.	7.5	8
405	Age-Period-Cohort Analysis of Obesity and Overweight in Iranian Children and Adolescents. International Journal of Endocrinology and Metabolism, 2017, In Press, e13561.	1.0	8
406	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
407	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
408	Comparing the validity of continuous metabolic syndrome risk scores for predicting pediatric metabolic syndrome: the CASPIAN-V study. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 383-389.	0.9	8
409	Periconceptional care and offspring health at birth and long term, from the perspective of Avicenna. Journal of Integrative Medicine, 2019, 17, 80-86.	3.1	8
410	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
411	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
412	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
413	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
414	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

#	Article	IF	CITATIONS
415	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
416	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
417	Scrutinize of healthy school canteen policy in Iran's primary schools: a mixed method study. BMC Public Health, 2021, 21, 1566.	2.9	8
418	Association of birth weight with abdominal obesity and weight disorders in children and adolescents: the weight disorder survey of the CASPIAN-IV Study. Journal of Cardiovascular and Thoracic Research, 2017, 9, 140-146.	0.9	8
419	Does the socioeconomic status affect the prevalence of psychiatric distress and violent behaviors in children and adolescents? The CASPIAN-IV study. Minerva Pediatrics, 2017, 69, 264-273.	0.4	8
420	The rate of antibiotic utilization in Iranian under 5-year-old children with acute respiratory tract illness: A nationwide community-based study. Journal of Research in Medical Sciences, 2015, 20, 429.	0.9	8
421	Effect of the peels of two <i>Citrus</i> fruits on endothelium function in adolescents with excess weight: A triple-masked randomized trial. Journal of Research in Medical Sciences, 2015, 20, 721.	0.9	8
422	Altmetric analysis of contemporary Iranian Medical Journals. International Journal of Preventive Medicine, 2019, 10, 112.	0.4	8
423	Timing of puberty in Iranian girls according to their living area: a national study. Journal of Research in Medical Sciences, 2011, 16, 276-81.	0.9	8
424	Effects of adenoidectomy on markers of endothelial function and inflammation in normal-weight and overweight prepubescent children with sleep apnea. Journal of Research in Medical Sciences, 2011, 16 Suppl 1, S387-94.	0.9	8
425	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. Medical Journal of the Islamic Republic of Iran, 2016, 30, 423.	0.9	8
426	Effect of Zizyphus jujuba fruits on dyslipidemia in obese adolescents: a triple-masked randomized controlled clinical trial. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2013, 67, 156-9.	0.9	8
427	Thyroid function abnormalities among firstâ€degree relatives of Iranian congenital hypothyroidism neonates. Pediatrics International, 2010, 52, 467-471.	0.5	7
428	Comparison of Serum Apolipoprotein Levels of Diabetic Children and Healthy Children with or without Diabetic Parents. Cholesterol, 2012, 2012, 1-4.	1.6	7
429	First report on the association of drinking water hardness and endothelial function in children and adolescents. Archives of Medical Science, 2014, 4, 746-751.	0.9	7
430	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. Journal of Diabetes and Metabolic Disorders, 2014, 13, 44.	1.9	7
431	Frequency of aggressive behaviors in a nationally representative sample of Iranian children and adolescents: The CASPIAN-IV study. International Journal of Preventive Medicine, 2015, 6, 6.	0.4	7
432	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

#	Article	IF	CITATIONS
433	Is single-child family associated with cardio-metabolic risk factors: the CASPIAN-V study. BMC Cardiovascular Disorders, 2018, 18, 109.	1.7	7
434	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
435	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
436	Association ofÂdietary acid load with anthropometric indices in children and adolescents. Eating and Weight Disorders, 2021, 26, 555-567.	2.5	7
437	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
438	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
439	Validity and reproducibility of a semiâ€quantitative food frequency questionnaire for Iranian adults. Nutrition and Dietetics, 2021, 78, 305-314.	1.8	7
440	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
441	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
442	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
443	The Effect of Breathing Exercises on the Nocturnal Enuresis in the Children with the Sleep-Disordered Breathing. Iranian Red Crescent Medical Journal, 2013, 15, e8986.	0.5	7
444	Tobacco use prevention for Iranian adolescents: time for family-centered counseling programs. International Journal of Preventive Medicine, 2011, 2, 201-2.	0.4	7
445	Association of serum alanine aminotransferase levels with cardiometabolic risk factors in normal-weight and overweight children. Iranian Journal of Pediatrics, 2011, 21, 287-93.	0.3	7
446	Improvement of dietary oil consumption following a community trial in a developing country: The role of translational research in health promotion. ARYA Atherosclerosis, 2013, 9, 29-37.	0.4	7
447	Indicators developed to evaluate the international framework convention on tobacco control in iran; a grounded theory study. Iranian Journal of Medical Sciences, 2014, 39, 213-7.	0.4	7
448	Insulin and leptin levels in overweight and normal-weight Iranian adolescents: The CASPIAN-III study. Journal of Research in Medical Sciences, 2014, 19, 387-90.	0.9	7
449	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
450	Population-based metabolic syndrome risk score and its determinants: The Isfahan Healthy Heart Program. Journal of Research in Medical Sciences, 2014, 19, 1167-74.	0.9	7

#	Article	IF	CITATIONS
451	The Association of Sleep Duration and Quality with Heart Rate Variability and Blood Pressure. Tanaffos, 2020, 19, 135-143.	0.5	7
452	Blood pressure in children of hypertensive and normotensive parents. Indian Pediatrics, 2004, 41, 73-7.	0.4	7
453	Association of cell blood counts and cardiometabolic risk factors among young obese children. Journal of King Abdulaziz University, Islamic Economics, 2010, 31, 406-12.	1.1	7
454	Prevalence of Weight Disorders in Iranian Children and Adolescents. Archives of Iranian Medicine, 2019, 22, 511-515.	0.6	7
455	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
456	Effects of zinc supplementation on subscales of anorexia in children: A randomized controlled trial. Pakistan Journal of Medical Sciences, 1969, 30, 1213-7.	0.6	6
457	Pediatric Metabolic Syndrome: From Prevention to Treatment. Cholesterol, 2012, 2012, 1-2.	1.6	6
458	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. Paediatrics and International Child Health, 0, , 1-8.	1.0	6
459	Pediatric-specific reference intervals in a nationally representative sample of Iranian children and adolescents: the CASPIAN-III study. World Journal of Pediatrics, 2016, 12, 335-342.	1.8	6
460	Life-Cycle Approach for Prevention of Non Communicable Disease. Advances in Experimental Medicine and Biology, 2019, 1121, 1-6.	1.6	6
461	Liraglutide for management of adolescent obesity. Nature Reviews Endocrinology, 2020, 16, 405-406.	9.6	6
462	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
463	Investigating determinants of parabens concentration in maternal urine. Human and Ecological Risk Assessment (HERA), 2021, 27, 668-686.	3.4	6
464	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
465	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
466	A systematic review on the effects of maternal calcium supplementation on offspring′s blood pressure. Journal of Research in Medical Sciences, 2015, 20, 994.	0.9	6
467	A systematic review and meta-analysis on screening lipid disorders in the pediatric age group. Journal of Research in Medical Sciences, 2015, 20, 1191.	0.9	6
468	Exposure to Hookah and Cigarette Smoke in Children and Adolescents According to Their Socio-Economic Status: The CASPIAN-IV Study. Iranian Journal of Pediatrics, 2016, 26, e3036.	0.3	6

#	Article	IF	CITATIONS
469	Self-Rated Health and Life Satisfaction in Iranian Children and Adolescents at the National and Provincial Level: The CASPIAN-IV Study. Iranian Red Crescent Medical Journal, 2016, 18, .	0.5	6
470	A Systematic Review of Studies on Blood Pressure in Iranian Pediatric Population: First Report From the Middle East and North Africa. Iranian Journal of Pediatrics, 2016, In Press, e4496.	0.3	6
471	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
472	Risk factors of atherosclerosis in male smokers, passive smokers, and hypertensive nonsmokers in central Iran. ARYA Atherosclerosis, 2012, 8, 90-5.	0.4	6
473	First report on the lipid profile late after kawasaki disease in Iranian children. International Journal of Preventive Medicine, 2014, 5, 820-4.	0.4	6
474	Reference curves of anthropometric indices in two national studies conducted among Iranian children in 2003-2004 and 2009-2010: The Caspian study. Journal of Research in Medical Sciences, 2014, 19, 709-14.	0.9	6
475	Effects of synbiotics on treatment of children with failure to thrive: A triple blind placebo-controlled trial. Journal of Research in Medical Sciences, 2014, 19, 1046-50.	0.9	6
476	Risk-Taking Behaviors in Iranian Children and Adolescents: A Latent Class Analysis Approach: Caspian IV Study. Journal of Research in Health Sciences, 2018, 18, e00428.	1.0	6
477	Socioeconomic Inequalities in Quality of Life in Iranian Children and Adolescents: The Weight Disorder Survey of the CASPIAN-IV Study. Journal of Research in Health Sciences, 2019, 19, e00451.	1.0	6
478	Family Dinner Frequency is Inversely Related to Mental Disorders and Obesity in Adolescents: the CASPIAN-III Study. Archives of Iranian Medicine, 2017, 20, 218-223.	0.6	6
479	A prevalência cumulativa de fatores de risco para doença cardiovascular em adolescentes iranianos: IHHP-HHPC. Jornal De Pediatria, 2005, 81, 447-453.	2.0	5
480	Vitamin A status does not contribute to the residual goiter in schoolchildren of Isfahan, an iodine replenished area. International Journal of Food Sciences and Nutrition, 2009, 60, 19-27.	2.8	5
481	Association between Serum Ferritin and Goitre in Iranian School Children. Journal of Health, Population and Nutrition, 2010, 28, 137-42.	2.0	5
482	Relationship between leisure time screen activity and aggressive and violent behaviour in Iranian children and adolescents: the CASPIAN-IV Study. Paediatrics and International Child Health, 2014, , 2046905514Y.000.	1.0	5
483	Accuracy of Blood Pressure-to-Height Ratio to Define Elevated Blood Pressure in Children and Adolescents: The CASPIAN-IV Study. Pediatric Cardiology, 2016, 37, 378-385.	1.3	5
484	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. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 731-738.	0.9	5
485	Socioeconomic inequality in screen time frequency in children and adolescents: the weight disorders survey of the CASPIAN IV study. World Journal of Pediatrics, 2018, 14, 66-76.	1.8	5
486	Association of dietary fiber intake with general and abdominal obesity in children and adolescents: The Weight disorder survey of the CASPIAN-IV Study. Mediterranean Journal of Nutrition and Metabolism, 2018, 11, 251-260.	0.5	5

#	Article	IF	CITATIONS
487	Relationship of lipid regulatory gene polymorphisms and dyslipidemia in a pediatric population: the CASPIAN III study. Hormones, 2018, 17, 97-105.	1.9	5
488	Association of anthropometric measures and cardio-metabolic risk factors in normal-weight children and adolescents: the CASPIAN-V study. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 847-854.	0.9	5
489	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. Journal of Diabetes and Metabolic Disorders, 2019, 18, 145-153.	1.9	5
490	The improvement of dietary behaviors among Iranian adolescent girls: a theory-based randomized controlled trial. Health Education Research, 2019, 34, 159-172.	1.9	5
491	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
492	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
493	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
494	Association of maternal exposure to bisphenol A with her β-hCG level and neonatal anthropometric measures. Environmental Science and Pollution Research, 2021, 28, 62809-62815.	5.3	5
495	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
496	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
497	Dinner consumption and cardiovascular disease risk factors among a nationally representative sample of Iranian adolescents: the CASPIAN-III Study. Journal of Cardiovascular and Thoracic Research, 2019, 11, 138-146.	0.9	5
498	Effect of Fermented Camel Milk on Obesity Measures and Blood Pressure of Adolescents With Metabolic Syndrome. Journal of Pediatrics Review, 0, , 181-189.	0.3	5
499	A Systematic Review on the Risk Factors of Congenital Hypothyroidism. Journal of Pediatrics Review, 0, , 199-210.	0.3	5
500	Circadian type, chronic fatigue, and serum IgM in the shift workers of an industrial organization. Advanced Biomedical Research, 2015, 4, 61.	0.5	5
501	Analysis of Factors Affecting the Body Mass Index in a National Sample of Iranian Children and Adolescents: Bootstrapping Regression. Advanced Biomedical Research, 2017, 6, 152.	0.5	5
502	Lipid regulatory genes polymorphism in children with and without obesity and cardiometabolic risk factors: The CASPIAN-III study. Journal of Research in Medical Sciences, 2018, 23, 11.	0.9	5
503	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
504	Neck Circumference Percentiles of Iranian Children and Adolescents: The Weight Disorders Survey of CASPIAN IV Study. International Journal of Endocrinology and Metabolism, 2017, In Press, e13569.	1.0	5

#	Article	IF	CITATIONS
505	The role of maternal thyroid stimulating hormone receptor blocking antibodies in the etiology of congenital hypothyroidism in isfahan, iran. International Journal of Preventive Medicine, 2012, 3, 128-33.	0.4	5
506	Do Intervention Strategies of Women Healthy Heart Project (WHHP) Impact on Differently on Working and Housewives?. ARYA Atherosclerosis, 2011, 6, 129-35.	0.4	5
507	Avicenna as the Forerunner of Preventive Medicine: On the Occasion of 1032(nd) Birth Anniversary of Avicenna (22 August 980). International Journal of Preventive Medicine, 2012, 3, 517-9.	0.4	5
508	Policy brief on promoting physical activity among adolescents. International Journal of Preventive Medicine, 2012, 3, 599-606.	0.4	5
509	Relation of air pollution with epidemiology of respiratory diseases in isfahan, Iran from 2005 to 2009. Journal of Research in Medical Sciences, 2013, 18, 1074-9.	0.9	5
510	Level of physical activity and screen time among Iranian children and adolescents at the national and provincial level: The CASPIAN-IV study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 422.	0.9	5
511	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
512	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
513	Anticardiolipin antibody of adolescents and age of myocardial infarction in parents. Medical Science Monitor, 2003, 9, CR515-8.	1.1	5
514	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
515	Trend of passive smoking and associated factors in Iranian children and adolescents: the CASPIAN studies. BMC Public Health, 2022, 22, 603.	2.9	5
516	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
517	Metabolic Syndrome and its determinants in a sample of young Iranian children with obesity. Pakistan Journal of Medical Sciences, 2013, 29, .	0.6	4
518	Pollutants Source Control and Health Effects. Journal of Environmental and Public Health, 2013, 2013, 1-2.	0.9	4
519	Effects of vitamin D supplementation on insulin resistance and cardiometabolic risk factors in children with metabolic syndrome: a triple-masked controlled trial. Jornal De Pediatria (Versão Em) Tj ETQq1 1 0	.7 8 4814 r	gBT /Overloc
520	LBOS 03-01 PREVALENCE, AWARENESS, TREATMENT, AND CONTROL OF HYPERTENSION IN THE MIDDLE EAST. Journal of Hypertension, 2016, 34, e551.	0.5	4
521	Antibiotic susceptibility patterns of isolates from children with urinary tract infection in Isfahan, Iran: Impact on empirical treatment. Journal of Global Antimicrobial Resistance, 2017, 9, 3-7.	2.2	4
522	Lack of Evidence of the Role of APOA5 3'UTR Polymorphisms in Iranian Children and Adolescents with Metabolic Syndrome. Diabetes and Metabolism Journal, 2018, 42, 74.	4.7	4

#	Article	IF	CITATIONS
523	High protein diets do not affect anthropometric indexes and cardiometabolic risk factors among children with excess weight: A randomized controlled trial. Journal of Cardiovascular and Thoracic Research, 2018, 10, 95-10.	0.9	4
524	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
525	Association of Sunlight Exposure with Sleep Hours in Iranian Children and Adolescents: The CASPIAN-V Study. Journal of Tropical Pediatrics, 2019, 66, 4-14.	1.5	4
526	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
527	Meta-Analysis on the Association of C-Reactive Protein Polymorphisms with Metabolic Syndrome. Global Medical Genetics, 2020, 07, 008-013.	0.9	4
528	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
529	Newborn screening for galactosaemia. The Cochrane Library, 2020, 2020, CD012272.	2.8	4
530	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
531	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
532	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
533	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
534	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
535	Is dietary vitamin B intake associated with weight disorders in children and adolescents? The weight disorders survey of the Caspian-IV Study. Health Promotion Perspectives, 2019, 9, 299-306.	1.9	4
536	Comparison of the performance of the updated Schwartz, combined Schwartz and the Grubb glomerular filtration rate equations in a general pediatric population. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2014, 25, 1004.	0.3	4
537	Short-term effects of a physical activity intervention on obesity and aerobic fitness of adolescent girls. International Journal of Preventive Medicine, 2014, 5, 108.	0.4	4
538	Prevalence of obesity and overweight in 12-14-year-old students in Isfahan-Iran. International Journal of Preventive Medicine, 2014, 5, 120.	0.4	4
539	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
540	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. International Journal of Preventive Medicine, 2018, 9, 24.	0.4	4

#	Article	IF	CITATIONS
541	Perceived barriers to healthy lifestyle from the parental perspective of overweight and obese students. Journal of Education and Health Promotion, 2019, 8, 79.	0.6	4
542	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
543	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
544	Synergistic effects of genetic polymorphism and air pollution on markers of endothelial dysfunction in children. Journal of Research in Medical Sciences, 2012, 17, 718-23.	0.9	4
545	Absence of Association between -1131T>C Polymorphism in the Apolipoprotein APOA5 Gene and Pediatric Metabolic Syndrome. Iranian Journal of Pediatrics, 2014, 24, 319-22.	0.3	4
546	The effect of (Lemon) peels on cardiometabolic risk factors and markers of endothelial function in adolescents with excess weight: A triple-masked randomized controlled trial. Medical Journal of the Islamic Republic of Iran, 2016, 30, 429.	0.9	4
547	Resistance of strains to extended-spectrum cephalosporins in Isfahan province. Medical Journal of the Islamic Republic of Iran, 2016, 30, 428.	0.9	4
548	Regional disparity in hygienic behaviors of Iranian children and adolescents: The CASPIAN-IV study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 431.	0.9	4
549	Phototherapy and risk of childhood cancer: A systematic review and meta-analysis. Journal of Neonatal Nursing, 2022, 28, 219-228.	0.7	4
550	Association between dietary fat quality indices with anthropometric measurements in children and adolescents. BMC Pediatrics, 2022, 22, 244.	1.7	4
551	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
552	Association of resistin and hs-CRP with liver enzymes and components of the metabolic syndrome in Iranian adolescents with excess weight: the CASPIAN-III Study. Pakistan Journal of Medical Sciences, 2013, 29, .	0.6	3
553	Childhood Obesity: Today and Tomorrow's Health Challenge. Journal of Obesity, 2013, 2013, 1-2.	2.7	3
554	Association of rs8066560 variant in the sterol regulatory element-binding protein 1 (SREBP-1) and miR-33b genes with hyperglycemia and insulin resistance. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 611-5.	0.9	3
555	Association of geographical distribution of air quality index and type 2 diabetes mellitus in Isfahan, Iran. Pakistan Journal of Medical Sciences, 2015, 31, 369-73.	0.6	3
556	Mean serum lipid levels in Iranian adult populations: a systematic review and meta-analysis. Clinical Lipidology, 2015, 10, 449-464.	0.4	3
557	The association of parental obesity with physical activity and sedentary behaviors of their children: the CASPIANâ€V study. Jornal De Pediatria (Versão Em Português), 2018, 94, 410-418.	0.2	3
558	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

#	Article	IF	CITATIONS
559	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
560	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
561	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
562	Determinants of childhood blood pressure using structure equation model: the CASPIAN–V study. BMC Cardiovascular Disorders, 2020, 20, 193.	1.7	3
563	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
564	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
565	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
566	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
567	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
568	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
569	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
570	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
571	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
572	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
573	Short-term effects of a physical activity intervention on obesity and cardiovascular fitness of 12-14-year-old boy students. International Journal of Preventive Medicine, 2014, 5, 114.	0.4	3
574	The status of preventive behaviors in traffic accidents in junior high school students in Isfahan. International Journal of Preventive Medicine, 2014, 5, 165.	0.4	3
575	Identification of a New Single-nucleotide Polymorphism within the Apolipoprotein A5 Gene, Which is Associated with Metabolic Syndrome. Advanced Biomedical Research, 2017, 6, 24.	0.5	3
576	Reciprocal impacts of obesity and coronavirus disease 2019. Journal of Research in Medical Sciences, 2020, 25, 110.	0.9	3

#	Article	IF	CITATIONS
577	A Systematic Review of Single Nucleotide Polymorphisms Associated With Metabolic Syndrome in Children and Adolescents. Journal of Pediatrics Review, 2017, 6, .	0.3	3
578	Dietary Patterns and Metabolic Syndrome in Children and Adolescents: A Systematic Review. Journal of Pediatrics Review, 2017, 6, .	0.3	3
579	Association of Endocrine Disrupting Chemicals, Bisphenol A and Phthalates, with Childhood Obesity: A Systematic Review. Journal of Pediatrics Review, 2017, 6, .	0.3	3
580	Prevalence of Anti-Toxoplasma gondii Antibodies in Young Iranians: The CASPIAN III Study. Archives of Pediatric Infectious Diseases, 2017, In Press, .	0.3	3
581	Factors influencing left ventricular hypertrophy in children and adolescents with or without family history of premature myocardial infarction. Advanced Biomedical Research, 2014, 3, 60.	0.5	3
582	Comparison of TaqMan Real-Time and Tetra-Primer ARMS PCR Techniques for Genotyping of Rs 8066560 Variant in Children and Adolescents with Metabolic Syndrome. Advances in Clinical and Experimental Medicine, 2015, 24, 951-955.	1.4	3
583	A nationwide report on blood pressure of children and adolescents according to socioeconomwic status: The CASPIAN-IV study. Journal of Research in Medical Sciences, 2015, 20, 646.	0.9	3
584	Lifestyle Interventions and Weight Control of Adolescents With Abdominal Obesity: A Randomized Controlled Trial Based on Health Belief Model. Iranian Red Crescent Medical Journal, 2016, 19, .	0.5	3
585	Logic Regression Analysis of Gene Polymorphisms and HDL Levels in a Nationally Representative Sample of Iranian Adolescents: The CASPIAN-III Study. International Journal of Endocrinology and Metabolism, 2017, In Press, e14037.	1.0	3
586	Congenital hypothyroidism in different cities of the Isfahan province: A descriptive retrospective study. Journal of Education and Health Promotion, 2019, 8, 137.	0.6	3
587	Effect of different physical activity training methods on overweight adolescents. ARYA Atherosclerosis, 2010, 6, 45-9.	0.4	3
588	Prevalence study of clinical disorders in 6-year-old children across Iranian provinces: Findings of Iranian national health assessment survey. Journal of Research in Medical Sciences, 2012, 17, 596-601.	0.9	3
589	Interaction of cholesterol ester transfer protein polymorphisms, body mass index, and birth weight with the risk of dyslipidemia in children and adolescents: the CASPIAN-III study. Iranian Journal of Basic Medical Sciences, 2015, 18, 1079-85.	1.0	3
590	Strategies to non communicable diseases prevention improvement from the viewpoints of students in Isfahan: A qualitative research. Journal of Education and Health Promotion, 2019, 8, 232.	0.6	3
591	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
592	Childhood obesity today's and tomorrow's health challenge. Indian Pediatrics, 2008, 45, 451-2.	0.4	3
593	Distribution of mortality among 1 - 59 month-old children across Iranian provinces in 2009: the national mortality surveillance system. Archives of Iranian Medicine, 2013, 16, 29-33.	0.6	3
594	Endemic Goiter in Semirom; There Is No Difference in Vitamin A Status between Goitrous and Nongoitrous Children. Journal of Nutritional Science and Vitaminology, 2008, 54, 430-434.	0.6	2

#	Article	IF	CITATIONS
595	Mortality inequality in 1-59 months children across Iranian provinces: National Hospital Medical Records System. Pakistan Journal of Medical Sciences, 2013, 29, .	0.6	2
596	A Comparison between Yoga and Aerobic Training Effects on Pulmonary Function Tests and Physical Fitness Parameters. Pakistan Journal of Medical Sciences, 2013, 29, .	0.6	2
597	Association of some psychosocial factors with anthropometric measures in nationally representative sample of Iranian adolescents: the CASPIAN-III study. Journal of Diabetes and Metabolic Disorders, 2015, 15, 15.	1.9	2
598	The relationship between perchlorate in drinking water and cord blood thyroid hormones: First experience from Iran. International Journal of Preventive Medicine, 2015, 6, 17.	0.4	2
599	Association of hypertriglyceridemicâ€waist phenotype with liver enzymes and cardiometabolic risk factors in adolescents: the CASPIANâ€III study. Jornal De Pediatria (Versão Em Português), 2016, 92, 512-520.	0.2	2
600	The Role of Dietary Sugars and Sweeteners in Metabolic Disorders and Diabetes. Reference Series in Phytochemistry, 2018, , 225-243.	0.4	2
601	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
602	Sugar-Sweetened Beverages Consumption and Long-Term Side Effects on Nutrition and Health Outcomes in Pediatric Age Group. , 2019, , 265-283.		2
603	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. Hypertension Research, 2019, 42, 845-851.	2.7	2
604	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
605	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
606	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
607	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
608	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
609	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
610	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
611	Association of healthy foods intake with anthropometric measures and blood pressure in a national sample of Iranian children and adolescents: the CASPIAN-IV Study. Minerva Pediatrica, 2019, 71, 420-430.	2.7	2
612	The First Report on the Frequency of Asymptomatic Proteinuria in Iranian School-aged Children. Advanced Biomedical Research, 2018, 7, 35.	0.5	2

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#	Article	IF	CITATIONS
613	Serum Zinc Level and Eating Behaviors in Children Receiving Zinc Supplements without Physician Prescription. Advanced Biomedical Research, 2018, 7, 120.	0.5	2
614	Comparison of Hypoallergenic Diet vs. Ranitidine in Treatment of Gastroesophageal Reflux Disease of Infants: A Randomized Clinical Trial. Iranian Journal of Pediatrics, 2017, 27, .	0.3	2
615	Acceptance and satisfaction of parents and students about a school-based dietary intervention in Isfahan, 2012–2013. Journal of Education and Health Promotion, 2016, 5, 16.	0.6	2
616	Economic inequality in life satisfaction and self-perceived health in Iranian children and adolescents: The CASPIAN IV study. International Journal of Preventive Medicine, 2019, 10, 70.	0.4	2
617	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
618	The effect of education on behavioral intention model of mothers' attitude towards over weight preschool children's nutritional patterns. Iranian Journal of Nursing and Midwifery Research, 2010, 15, 386-94.	0.6	2
619	How does the impact of a community trial on cardio-metabolic risk factors differ in terms of gender and living area? Findings from the Isfahan healthy heart program. Journal of Research in Medical Sciences, 2012, 17, 732-40.	0.9	2
620	Do Iranian tobacco growers support the World Health Organization framework convention on tobacco control?. Journal of Education and Health Promotion, 2014, 3, 32.	0.6	2
621	Policy makers' viewpoints on implementation of the World Health Organization Framework Convention on Tobacco Control in Iran: A qualitative investigation of program facilitators. ARYA Atherosclerosis, 2016, 12, 94-9.	0.4	2
622	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
623	Evaluation of some risk factors of atherosclerosis in children of high risk families. Atherosclerosis, 1999, 144, 70.	0.8	1
624	Can leukocyte telomere length (LTL) be considered as an index in application of neural network in the atherosclerosis risk stratification?. International Journal of Cardiology, 2010, 144, 136-137.	1.7	1
625	Air Pollution and Primordial Prevention of Chronic Non-Communicable Diseases. , 2011, , .		1
626	Von Willebrand Factor, and Soluble Intercellular and Vascular Cell Adhesion Molecules as Indices of Endothelial Activation in Patients with Congenital Hypothyroidism. Hormone Research in Paediatrics, 2011, 76, 99-103.	1.8	1
627	Impact of Climate Change and Air Pollution on Dyslipidemia and the Components of Metabolic Syndrome. , 2012, , .		1
628	Association of breakfast intake with cardiometabolic risk factors. Jornal De Pediatria (Versão Em) Tj ETQq0 0 0	rgBT /Over 0.2	rloçk 10 Tf 50
629	Prevention and Control of Hypertension in Different Countries—Reply. JAMA - Journal of the American Medical Association, 2014, 311, 419.	7.4	1

#	Article	IF	CITATIONS
631	Newborn screening for galactosaemia. The Cochrane Library, 0, , .	2.8	1
632	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
633	Association of nutrient patterns with anthropometric indices in children and adolescents: The weight disorders survey of the CASPIAN-IV study. Mediterranean Journal of Nutrition and Metabolism, 2019, 12, 223-234.	0.5	1
634	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
635	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
636	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
637	Classification of psychiatric symptoms using deep interaction networks: the CASPIAN-IV study. Scientific Reports, 2021, 11, 15706.	3.3	1
638	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
639	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
640	Association of mental disorders and consultation with family members and friends in children and adolescents: The CASPIAN-IV study. International Journal of Preventive Medicine, 2016, 7, 39.	0.4	1
641	The Effects of Climate Change and Air Pollution on Children and Mothers' Health. , 2014, , 273-277.		1
642	An overview on the comprehensive program on prevention and control of high risk behaviors in 7-18-year-old individuals in Isfahan, Iran. International Journal of Preventive Medicine, 2014, 5, 73.	0.4	1
643	The association of particulate matter air pollution with exercise-induced bronchospasm. , 2015, , .		1
644	Association of Milk and Dairy Products Consumption During Pregnancy with Fetal and Neonatal Head Circumferences: A Systematic Review. Journal of Pediatrics Review, 2016, In Press, .	0.3	1
645	A Review on Determinants of Nutritional Behavior in Teenagers. Iranian Journal of Pediatrics, 2017, 27, .	0.3	1
646	Association between single nucleotide polymorphisms rs72525532, rs45596738, rs148759216, rs188133936, and rs114627122 of APOA5 gene in children and adolescents with metabolic syndrome. Journal of Shahrekord University of Medical Sciences, 2019, 21, 175-180.	0.2	1
647	Association of Neck, Wrist and Hip Circumferences with Kidney Function in Children and Adolescents: The CASPIAN- V Study. Journal of Pediatric Research, 2019, 6, 234-241.	0.2	1
648	The Association Between Exposure to Ambient Particulate Matter and Childhood Obesity: A Systematic Review and Meta-analysis. Journal of Pediatrics Review, 0, , 1-14.	0.3	1

#	Article	IF	CITATIONS
649	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
650	Can French paradox hypothesis explain the observed different trends of mortality from ischemic heart disease and stroke in Western europe?. International Journal of Preventive Medicine, 2013, 4, 1345-6.	0.4	1
651	Expression of cord blood cytochrome P450 1A1 gene according to the air pollution level of the maternal residence area. Journal of Research in Medical Sciences, 2014, 19, 691-5.	0.9	1
652	Absence of association between -286C>A>T polymorphism in the CRP gene and metabolic syndrome in Iranian pediatric. Advanced Biomedical Research, 2015, 4, 210.	0.5	1
653	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
654	Association of Screen Time with Sleep Duration in School-Aged Children; a Nationwide Propensity Score‑Matched Analysis: The CASPIAN‑V Study. Journal of Research in Health Sciences, 2019, 19, e00443.	1.0	1
655	Cardiorespiratory fitness, screen time and cardiometabolic risk in South Brazilian school children. Annals of Human Biology, 2022, 49, 10-17.	1.0	1
656	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
657	Metabolic syndrome burden in children and adolescents. The Lancet Child and Adolescent Health, 2022, , .	5.6	1
658	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
659	Food Products with the Child-Targeted Packaging in Food Stores around Primary Schools in Tehran, Iran. , 2022, , 1.		1
660	Letter to the editor: Comments on- Determinants of malnutrition among children: A systematic review. Nutrition, 2022, , 111722.	2.4	1
661	Lipoprotein and apoprotein levels among Iranian high risk children. Atherosclerosis, 1999, 144, 136.	0.8	0
662	What is the best type of education for controlling hyperlipidemia in children?. Atherosclerosis, 1999, 144, 188.	0.8	0
663	Mo-P1:71 Prevalent of obesity relationships between anthropometric obesity and cardiovascular disease. Atherosclerosis Supplements, 2006, 7, 61.	1.2	0
664	We-P13:361 To determine the prevalence of phenotypes of metabolic syndrome among heypertensive patients in central areas of Iran. Atherosclerosis Supplements, 2006, 7, 426.	1.2	0
665	Residual Goiter in Semirom; lodine Status and Thiocyanate Overload Do Not Play a Role. Journal of Tropical Pediatrics, 2010, 56, 216-217.	1.5	0
666	Pulmonary Function In Healthy Non-Smoking Adults From 17 Countries In Different Regions Of The World. , 2011, , .		0

#	Article	IF	CITATIONS
667	Anthropometric Indices and Cardiovascular Disease Risk in Children and Adolescents: CASPIAN Study. , 2012, , 1301-1318.		Ο
668	Scrutinizing role of Cytomegalovirus in the pathogenesis of atherosclerosis from early life. Pakistan Journal of Medical Sciences, 2013, 29, .	0.6	0
669	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 (Versão Em Português), 2014, 90, 85-91.	0.2	0
670	A randomized triple-masked controlled trial on the effects of synbiotics on inflammation markers in overweight children. Jornal De Pediatria (Versão Em Português), 2014, 90, 161-168.	0.2	0
671	Child mortality in Iran's provinces: successes and future needs. The Lancet Global Health, 2017, 5, e476.	6.3	Ο
672	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
673	The first semi-quantitative toddler's food frequency questionnaire (T-FFQ) in Iran. International Journal for Vitamin and Nutrition Research, 2021, , .	1.5	Ο
674	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
675	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	Ο
676	National Plan of Establishment and Maintenance of the Health Management System in Schools and Grading for Awarding Stars. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2012, 66, 129.	0.9	0
677	Pharmacotherapy of pediatric metabolic syndrome. Journal of Research in Pharmacy Practice, 2013, 2, 1.	0.7	Ο
678	Prevalence of genitalia malformation in Iranian children: findings of a nationwide screening survey at school entry. Advanced Biomedical Research, 2014, 3, 36.	0.5	0
679	The Early Origins of Adult-Onset Diseases and the Role of the Pediatricians in Primary Prevention of Chronic Diseases. Journal of Comprehensive Pediatrics, 2014, 5, .	0.3	0
680	Effects of dietary composition on lung function and frequency of wheezing in school-aged children. , 2015, , .		0
681	Physical activity and frequency of wheezing, and exercise-induced bronchospasm in school-aged children. , 2015, , .		0
682	Association study between metabolic syndrome and rs8066560 polymorphism in the promoter region of sterol regulatory element-binding transcription factor 1 gene in Iranian children and adolescents. International Journal of Preventive Medicine, 2016, 7, 41.	0.4	0
683	Relationship of lipoprotein lipase gene variants and fasting triglyceride levels in a pediatric population: TheCASPIAN-III study. Advances in Clinical and Experimental Medicine, 2017, 26, 77-82.	1.4	0
684	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
685	A Systematic Review of the Effects of Environmental Pollutants, Chemical Factors, and Climate Changes on Children's Height. Health Scope, 2018, 7, .	0.6	0
686	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
687	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
688	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
689	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	0
690	Mortality-related factors disparity among Iranian deceased children aged 1-59 months according to the medical activities in emergency units: National mortality surveillance system. Journal of Research in Medical Sciences, 2012, 17, 1096-101.	0.9	0
691	Can Barker's Hypothesis Explain the Observed Different Trends of Mortality from Atherosclerotic Cardiovascular Disease in Western Europe?. International Journal of Preventive Medicine, 2013, 4, 1229-30.	0.4	0
692	A content analysis of pediatric information in widely circulated newspapers in Iran. Journal of Education and Health Promotion, 2017, 6, 67.	0.6	0
693	First Report on the Percentiles of the Glomerular Filtration Rate in Iranian Children Using the 2009 Schwartz Equations. Iranian Journal of Medical Sciences, 2018, 43, 202-207.	0.4	0
694	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	0
695	Effects of shrimp oil on cardio-metabolic risk factors in children and adolescents. International Journal for Vitamin and Nutrition Research, 2022, , .	1.5	0
696	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
697	Updates on Pediatric Metabolic Syndrome. , 2022, , 171-185.		Ο
698	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
699	Interaction between maternal dietary fat intake, breast milk omegaâ€3 fatty acids and infant growth during the first year of life. Child: Care, Health and Development, 0, , .	1.7	0