Ramin Heshmat

List of Publications by Year in descending order

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Version: 2024-02-01

243 papers

4,381 citations

28 h-index 52 g-index

261 all docs

261 docs citations

times ranked

261

5982 citing authors

#	Article	IF	CITATIONS
1	Prevalence of sarcopenia in the world: a systematic review and meta- analysis of general population studies. Journal of Diabetes and Metabolic Disorders, 2017, 16, 21.	0.8	631
2	National action plan for non-communicable diseases prevention and control in Iran; a response to emerging epidemic. Journal of Diabetes and Metabolic Disorders, 2017, 16, 3.	0.8	143
3	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.	0.2	121
4	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.	0.2	103
5	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. Circulation, 2016, 133, 398-408.	1.6	97
6	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.	0.2	96
7	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.	1.1	95
8	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.	0.9	79
9	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.	1.8	71
10	Use of green spaces, self-satisfaction and social contacts in adolescents: A population-based CASPIAN-V study. Environmental Research, 2019, 168, 171-177.	3.7	67
11	Effect of vitamin D on insulin resistance and anthropometric parameters in Type 2 diabetes; a randomized double-blind clinical trial. DARU, Journal of Pharmaceutical Sciences, 2012, 20, 10.	0.9	56
12	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.	1.2	56
13	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.	1.5	55
14	Bushehr Elderly Health (BEH) programme: study protocol and design of musculoskeletal system and cognitive function (stage II). BMJ Open, 2017, 7, e013606.	0.8	50
15	Bushehr Elderly Health (BEH) Programme, phase I (cardiovascular system). BMJ Open, 2015, 5, e009597.	0.8	46
16	Effect of glutamine supplementation on cardiovascular risk factors in patients with type 2 diabetes. Nutrition, 2015, 31, 119-126.	1.1	46
17	Sarcopenia and its associated factors in Iranian older individuals: Results of SARIR study. Archives of Gerontology and Geriatrics, 2016, 66, 18-22.	1.4	46
18	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.	0.8	41

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19	VEGF gene polymorphism association with diabetic foot ulcer. Diabetes Research and Clinical Practice, 2011, 93, 215-219.	1.1	40
20	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.	0.1	40
21	Prevalence of Osteosarcopenia and Its Association with Cardiovascular Risk Factors in Iranian Older People: Bushehr Elderly Health (BEH) Program. Calcified Tissue International, 2020, 106, 364-370.	1.5	40
22	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.	0.8	35
23	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.	0.4	34
24	Inflammatory potential of the diet and risk of sarcopenia and its components. Nutrition Journal, 2020, 19, 129.	1.5	34
25	Meta-analysis of promoter methylation in eight tumor-suppressor genes and its association with the risk of thyroid cancer. PLoS ONE, 2017, 12, e0184892.	1.1	33
26	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.	1.3	33
27	Comparison of EWGSOP-1 and EWGSOP-2 diagnostic criteria on prevalence of and risk factors for sarcopenia among Iranian older people: the Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2020, 19, 727-734.	0.8	33
28	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. Hypertension, 2016, 68, 614-620.	1.3	31
29	Use of green spaces and blood glucose in children; a population-based CASPIAN-V study. Environmental Pollution, 2018, 243, 1134-1140.	3.7	31
30	Who are diabetic foot patients? A descriptive study on 873 patients. Journal of Diabetes and Metabolic Disorders, 2013, 12, 36.	0.8	28
31	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.	0.8	27
32	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.	0.3	27
33	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.	1.2	27
34	Liquid Biopsy: The Unique Test for Chasing the Genetics of Solid Tumors. Epigenetics Insights, 2020, 13, 251686572090405.	0.6	27
35	Prevalence of osteoporosis among the elderly population of Iran. Archives of Osteoporosis, 2021, 16, 16.	1.0	27
36	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.	0.9	26

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37	Association between neck and wrist circumferences and cardiometabolic risk in children and adolescents: The CASPIAN-V study. Nutrition, 2017, 43-44, 32-38.	1.1	26
38	Utility of waist circumferenceâ€toâ€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.	1.2	26
39	Body mass index percentiles and elevated blood pressure among children and adolescents. Journal of Human Hypertension, 2020, 34, 319-325.	1.0	26
40	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.	1.1	26
41	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.	1.5	25
42	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.	0.9	24
43	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.	0.8	24
44	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.	1.2	24
45	Hypermethylated RASSF1 and SLC5A8 promoters alongside <i>BRAF^{V600E}</i> mutation as biomarkers for papillary thyroid carcinoma. Journal of Cellular Physiology, 2020, 235, 6954-6968.	2.0	24
46	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.	0.9	23
47	Association of dietary behaviors, biochemical, and lifestyle factors with metabolic phenotypes of obesity in children and adolescents. Diabetology and Metabolic Syndrome, 2020, 12, 108.	1.2	23
48	Bone biomarkers in patients with chronic traumatic spinal cord injury. Spine Journal, 2014, 14, 1132-1138.	0.6	22
49	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.	1.1	22
50	Relationship between leptin and adiponectin concentrations in plasma and femoral and spinal bone mineral density in spinal cord–injured individuals. Spine Journal, 2015, 15, 1-9.	0.6	22
51	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.	0.9	22
52	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.	0.8	22
53	Is snack consumption associated with meal skipping in children and adolescents? The CASPIAN-IV study. Eating and Weight Disorders, 2017, 22, 321-328.	1.2	22
54	<p>The Impact Of Succinate Dehydrogenase Gene (SDH) Mutations In Renal Cell Carcinoma (RCC): A Systematic Review</p> . OncoTargets and Therapy, 2019, Volume 12, 7929-7940.	1.0	22

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55	Effect of selenium supplementation on antioxidant markers: a systematic review and meta-analysis of randomized controlled trials. Hormones, 2019, 18, 451-462.	0.9	22
56	Identification of candidate genes and proteins in aging skeletal muscle (sarcopenia) using gene expression and structural analysis. PeerJ, 2018, 6, e5239.	0.9	21
57	Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. PLoS ONE, 2018, 13, e0193978.	1.1	21
58	A randomized controlled trial on the efficacy, safety, and pharmacokinetics of metformin in severe traumatic brain injury. Journal of Neurology, 2019, 266, 1988-1997.	1.8	21
59	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.	0.2	21
60	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.	0.3	20
61	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.	0.9	20
62	Effect of diabetes on BMD and TBS values as determinants of bone health in the elderly: Bushehr Elderly Health program. Journal of Diabetes and Metabolic Disorders, 2019, 18, 99-106.	0.8	20
63	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.	1.2	20
64	Appendicular Skeletal Muscle Mass Reference Values and the Peak Muscle Mass to Identify Sarcopenia among Iranian Healthy Population. International Journal of Preventive Medicine, 2018, 9, 25.	0.2	20
65	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
66	Associations between the lipid profile and the lumbar spine bone mineral density and trabecular bone score in elderly Iranian individuals participating in the Bushehr Elderly Health Program: a population-based study. Archives of Osteoporosis, 2019, 14, 52.	1.0	19
67	Factors associated with screen time in Iranian children and adolescents: The CASPIAN-IV study. International Journal of Preventive Medicine, 2017, 8, 31.	0.2	19
68	Economic evaluation of a national vitamin D supplementation program among Iranian adolescents for the prevention of adulthood type 2 diabetes mellitus. BMC Complementary Medicine and Therapies, 2022, 22, 1.	1.2	19
69	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.	0.3	18
70	Socioeconomic inequality in childhood obesity and its determinants: a Blinder–Oaxaca decomposition. Jornal De Pediatria, 2018, 94, 131-139.	0.9	18
71	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.	1.9	17
72	Twenty-year dynamics of hypertension in Iranian adults: age, period, and cohort analysis. Journal of the American Society of Hypertension, 2015, 9, 925-934.	2.3	16

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73	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.	1.2	16
74	Circulating ctDNA methylation quantification of two DNA methyl transferases in papillary thyroid carcinoma. Journal of Cellular Biochemistry, 2019, 120, 17422-17437.	1.2	16
75	Association of ghrelin with cardiometabolic risk factors in Iranian adolescents: the CASPIAN-III study. Journal of Cardiovascular and Thoracic Research, 2016, 8, 107-112.	0.3	16
76	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.	0.4	16
77	Regional Disparities in Sedentary Behaviors and Meal Frequency in Iranian Adolescents: The CASPIAN-III Study. Iranian Journal of Pediatrics, 2015, 25, e182.	0.1	16
78	The Potential of Circulating Tumor Cells in Personalized Management of Breast Cancer: A Systematic Review. Acta Medica Iranica, 2017, 55, 175-193.	0.8	16
79	Association of adiponectin and metabolic syndrome in adolescents: the caspian- III study. Journal of Diabetes and Metabolic Disorders, 2015, 14, 89.	0.8	15
80	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.	0.3	15
81	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.	0.3	15
82	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.	0.2	15
83	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.	0.2	15
84	Diagnostic Value of Adenosine Deaminase and Its Isoforms in Type II Diabetes Mellitus. Enzyme Research, 2016, 2016, 1-6.	1.8	14
85	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.	0.9	14
86	Methylomics of breast cancer: Seeking epimarkers in peripheral blood of young subjects. Tumor Biology, 2017, 39, 101042831769504.	0.8	14
87	Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2018, 23, 597-604.	1.2	14
88	Three-layered PCL-collagen nanofibers containing melilotus officinalis extract for diabetic ulcer healing in a rat model. Journal of Diabetes and Metabolic Disorders, 2022, 21, 313-321.	0.8	14
89	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.	0.2	14
90	Consequences of AphanizomenonFlos-aquae(AFA) extract (StemtechTM) on metabolic profile of patients with type 2 diabetes. Journal of Diabetes and Metabolic Disorders, 2015, 14, 50.	0.8	13

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91	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.	0.3	13
92	Socioeconomic inequality of overweight and obesity of the elderly in Iran: Bushehr Elderly Health (BEH) Program. BMC Public Health, 2017, 17, 72.	1.2	13
93	Sarcopenia disease in Iran: an overview. Journal of Diabetes and Metabolic Disorders, 2019, 18, 665-674.	0.8	13
94	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.	1.2	13
95	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.	1.0	13
96	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.	1.2	13
97	Association of Overweight and Obesity with Mental Distress in Iranian Adolescents: The CASPIAN-III Study. International Journal of Preventive Medicine, 2014, 5, 256-61.	0.2	13
98	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
99	Do overweight students have lower academic performance than their classmates? A pilot cross sectional study in a middle school in Tehran. Journal of Diabetes and Metabolic Disorders, 2014, 13, 87.	0.8	12
100	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.	0.7	12
101	Knowledge, attitude and practice of urban and rural households towards principles of nutrition in Iran: results of NUTRIKAP survey. Journal of Diabetes and Metabolic Disorders, 2014, 13, 100.	0.8	12
102	Determinants of life satisfaction in Iranian children and adolescents: the CASPIANâ€IV study. Child and Adolescent Mental Health, 2018, 23, 228-234.	1.8	12
103	Metabolic syndrome and associated factors in Iranian children and adolescents: the CASPIAN-V study. Journal of Cardiovascular and Thoracic Research, 2018, 10, 214-220.	0.3	12
104	Association of Anthropometric Indices With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. Frontiers in Endocrinology, 2019, 10, 786.	1.5	12
105	The Beneficial Effects of Valproic Acid in Thyroid Cancer Are Mediated through Promoting Redifferentiation and Reducing Stemness Level: AnIn VitroStudy. Journal of Thyroid Research, 2014, 2014, 1-9.	0.5	11
106	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.	0.8	11
107	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.	0.7	11
108	Association of meal skipping with subjective health complaints in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2020, 25, 241-246.	1.2	11

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109	Osteoporosis and cognitive impairment interwoven warning signs: community-based study on older adults—Bushehr Elderly Health (BEH) Program. Archives of Osteoporosis, 2020, 15, 140.	1.0	11
110	Proactive agenda setting in creation and approval of national action plan for prevention and control of non-communicable diseases in Iran: The use of multiple streams model. Journal of Diabetes and Metabolic Disorders, 0 , 1 .	0.8	11
111	Patterns of Nutrient Intake in Relation to Sarcopenia and Its Components. Frontiers in Nutrition, 2021, 8, 645072.	1.6	11
112	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.	0.1	10
113	Is the pattern of dietary amino acids intake associated with serum lipid profile and blood pressure among individuals with spinal cord injury?. Journal of Spinal Cord Medicine, 2017, 40, 201-212.	0.7	10
114	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.	0.7	10
115	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.	0.4	10
116	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.	0.4	10
117	The associations between noise annoyance and psychological distress with blood pressure in children and adolescents: The CASPIANâ€√ Study. Journal of Clinical Hypertension, 2020, 22, 1434-1441.	1.0	10
118	Studying the relationship between cognitive impairment and frailty phenotype: a cross-sectional analysis of the Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1229-1237.	0.8	10
119	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.	0.3	10
120	Body Weight Misperception and Psychological Distress Among Children and Adolescents: The CASPIAN-V Study. Osong Public Health and Research Perspectives, 2019, 10, 315-324.	0.7	10
121	Nutritional knowledge, attitude and practice toward micronutrients among Iranian households: the NUTRI-KAP survey. Journal of Diabetes and Metabolic Disorders, 2015, 15, 42.	0.8	9
122	Are non-high–density lipoprotein fractions associated with pediatric metabolic syndrome? The CASPIAN-V study. Lipids in Health and Disease, 2018, 17, 257.	1.2	9
123	Passive smoking and cardiometabolic risk factors in Iranian children and adolescents: CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2019, 18, 401-408.	0.8	9
124	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.	0.3	9
125	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
126	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.	0.2	9

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127	Scientometric Study on Non-communicable Diseases in Iran: A Review Article. Iranian Journal of Public Health, 2018, 47, 936-943.	0.3	9
128	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.	0.8	8
129	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.	0.7	8
130	Age-Period-Cohort Analysis of Obesity and Overweight in Iranian Children and Adolescents. International Journal of Endocrinology and Metabolism, 2017, In Press, e13561.	0.3	8
131	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.	0.8	8
132	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.	1.0	8
133	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.	0.4	8
134	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.	0.4	8
135	The reference value of trabecular bone score (TBS) in the Iranian population. Journal of Diabetes and Metabolic Disorders, 2020, 19, 493-498.	0.8	8
136	Development of a Simple and Practical Screening Tool for Detection of Sarcopenia in Older People: The Bushehr Elderly Health Program. Frontiers in Medicine, 2021, 8, 655759.	1.2	8
137	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.	0.2	8
138	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
139	Association between biomarkers of bone health and osteosarcopenia among Iranian older people: The Bushehr Elderly Health (BEH) program. BMC Geriatrics, 2021, 21, 654.	1.1	8
140	Adenosine deaminase gene polymorphism is associated with obesity in Iranian population. Obesity Research and Clinical Practice, 2007, 1, 173-177.	0.8	7
141	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.	0.2	7
142	Seroprevalence and Risk Factors of Varicella Zoster Infection in Iranian Adolescents: A Multilevel Analysis; The CASPIAN-III Study. PLoS ONE, 2016, 11, e0158398.	1.1	7
143	Is single-child family associated with cardio-metabolic risk factors: the CASPIAN-V study. BMC Cardiovascular Disorders, 2018, 18, 109.	0.7	7
144	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.	0.4	7

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145	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.	0.8	7
146	Association of dietary approaches to stop hypertension eating style and risk of sarcopenia. Scientific Reports, 2020, 10, 19339.	1.6	7
147	Promoter Methylation of Four Tumor Suppressor Genes in Human Papillary Thyroid Carcinoma. , 2019, 14, 290-298.		7
148	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.	0.2	7
149	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.	0.2	7
150	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. Paediatrics and International Child Health, 0, , 1-8.	0.3	6
151	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.	0.8	6
152	Circulating cell-free nucleic acids as potential biomarkers for sarcopenia: a step toward personalized medicine. Journal of Diabetes and Metabolic Disorders, 2017, 16, 19.	0.8	6
153	Correlation between malnutrition and health-related quality of life (HRQOL) in elderly Iranian adults. Journal of International Medical Research, 2020, 48, 030006051986349.	0.4	6
154	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.	1.2	6
155	Bone characteristics and metabolic phenotypes of obesity in an Iranian Elderly population: Bushehr Elderly Health Program (BEHP). Archives of Osteoporosis, 2021, 16, 92.	1.0	6
156	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.	0.1	6
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158	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.	0.9	6
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