

Mostafa Qorbani

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

534
papers

25,662
citations

53
h-index

154
g-index

583
ext. papers

34,060
ext. citations

4.1
avg. IF

6.3
L-index

#	Paper	IF	Citations
534	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	57.2	2977
533	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2017 , 3, 524-548	12.9	2363
532	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1-25	4.6	1795
531	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	36.2	1436
530	Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 691-706	34.1	1116
529	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	23.3	1060
528	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017 , 16, 877-897	23.3	973
527	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2018 , 4, 1553-1568	12.9	863
526	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990-2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 389, 1885-1906	36.2	871
525	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level: Results From the Global Burden of Disease Study 2015. <i>JAMA Oncology</i> , 2017 , 3, 1683-1691	12.9	848
524	Global, regional, and national burden of Parkinson's disease, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 939-953	23.3	730
523	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1444-1472	26.8	624
522	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 909-948	24.7	558
521	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1191-1210	24.7	510
520	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1211-1228	24.7	444
519	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, 1133-1161	24.7	332
518	Global, regional, and national burden of epilepsy, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 357-375	23.3	240

517	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 369-381	24.7	226
516	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8	215
515	Global, regional, and national burden of brain and other CNS cancer, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 376-393	23.3	189
514	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018 , 3, 375-389	15.8	180
513	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019 , 7, 69-89	34.1	171
512	Global, regional and national burden of rheumatoid arthritis 1990-2017: a systematic analysis of the Global Burden of Disease study 2017. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1463-1471	2.3	168
511	Global, regional and national burden of osteoarthritis 1990-2017: a systematic analysis of the Global Burden of Disease Study 2017. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 819-828	2.3	171
510	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 261-284	24.7	159
509	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050. <i>Lancet, The</i> , 2019 , 393, 2233-2260	36.2	147
508	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 913-933	18.1	130
507	The mental health of healthcare workers in the COVID-19 pandemic: A systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 1-12	2.4	124
506	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 1312-1324	24.7	122
505	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet, The</i> , 2018 , 391, 1783-1798	36.2	116
504	Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016 , 4, e704-13	12	119
503	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	26.8	103
502	Prevalence of obesity and overweight in adults and children in Iran; a systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014 , 13, 121	2.4	102
501	Methodology and Early Findings of the Third Survey of CASPIAN Study: A National School-based Surveillance of Students' High Risk Behaviors. <i>International Journal of Preventive Medicine</i> , 2012 , 3, 394-401	1.5	101
500	Methodology and Early Findings of the Fourth Survey of Childhood and Adolescence Surveillance and Prevention of Adult Non-Communicable Disease in Iran: The CASPIAN-IV Study. <i>International Journal of Preventive Medicine</i> , 2013 , 4, 1451-60	1.5	101

499	Metabolic syndrome and menopause. <i>Journal of Diabetes and Metabolic Disorders</i> , 2013 , 12, 1	2.4	93
498	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology, The</i> , 2019 , 20, 1211-1225	20.9	92
497	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358	37.5	85
496	Methodology and Early Findings of the Fifth Survey of Childhood and Adolescence Surveillance and Prevention of Adult Noncommunicable Disease: The CASPIAN-V Study. <i>International Journal of Preventive Medicine</i> , 2017 , 8, 4	1.5	78
495	Global, regional, and national burden of neck pain in the general population, 1990-2017: systematic analysis of the Global Burden of Disease Study 2017. <i>BMJ, The</i> , 2020 , 368, m791	5.7	79
494	Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1329-1349	24.7	74
493	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. <i>Circulation</i> , 2016 , 133, 398-408	16.3	78
492	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , 2019 , 173, e190337	8	75
491	Iran in transition. <i>Lancet, The</i> , 2019 , 393, 1984-2005	36.2	63
490	Health impacts of Obesity. <i>Pakistan Journal of Medical Sciences</i> , 2015 , 31, 239-42	2	62
489	Association between junk food consumption and mental health in a national sample of Iranian children and adolescents: the CASPIAN-IV study. <i>Nutrition</i> , 2014 , 30, 1391-7	4.4	60
488	Metabolic Syndrome and Cardiovascular Risk Factors in a National Sample of Adolescent Population in the Middle East and North Africa: The CASPIAN III Study. <i>International Journal of Endocrinology</i> , 2013 , 2013, 702095	2.6	61
487	Association between serum uric acid level and metabolic syndrome components. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 14, 70	2.4	55
486	Insulin adherence in patients with diabetes: risk factors for injection omission. <i>Primary Care Diabetes</i> , 2014 , 8, 338-45	2.3	54
485	Nano-curcumin improves glucose indices, lipids, inflammation, and Nesfatin in overweight and obese patients with non-alcoholic fatty liver disease (NAFLD): a double-blind randomized placebo-controlled clinical trial. <i>Nutrition and Metabolism</i> , 2019 , 16, 8	4.4	54
484	Prevalence of Metabolic Syndrome and Its Components in the Iranian Adult Population: A Systematic Review and Meta-Analysis. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e24723	1.3	53
483	Association of breakfast intake with cardiometabolic risk factors. <i>Jornal De Pediatria</i> , 2013 , 89, 575-82	2.5	55
482	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990-2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1365-1373	2.3	54

481	Association of junk food consumption with high blood pressure and obesity in Iranian children and adolescents: the CASPIAN-IV Study. <i>Jornal De Pediatria</i> , 2015 , 91, 196-205	2.5	53
480	Nano curcumin supplementation reduced the severity of diabetic sensorimotor polyneuropathy in patients with type 2 diabetes mellitus: A randomized double-blind placebo- controlled clinical trial. <i>Complementary Therapies in Medicine</i> , 2019 , 43, 253-260	3.4	53
479	A randomized, placebo-controlled trial of selenium supplementation in patients with type 2 diabetes: effects on glucose homeostasis, oxidative stress, and lipid profile. <i>American Journal of Therapeutics</i> , 2014 , 21, 491-5	0.9	52
478	Prevalence of dyslipidemia in iran: a systematic review and meta-analysis study. <i>International Journal of Preventive Medicine</i> , 2014 , 5, 373-93	1.5	51
477	The association of sleep duration and cardiometabolic risk factors in a national sample of children and adolescents: the CASPIAN III study. <i>Nutrition</i> , 2013 , 29, 1133-41	4.4	48
476	Association between body mass index and perceived weight status with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN-III study. <i>Quality of Life Research</i> , 2015 , 24, 263-72	3.5	44
475	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2020 , 20, 60-79	24.7	45
474	Vitamin D improves endometrial thickness in PCOS women who need intrauterine insemination: a randomized double-blind placebo-controlled trial. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 289, 865-70	2.4	41
473	Association between Obesity and Parental Weight Status in Children and Adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2017 , 9, 111-117	1.7	39
472	Effect of probiotics supplementation on glucose and oxidative stress in type 2 diabetes mellitus: a meta-analysis of randomized trials. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2019 , 27, 827-837	3.7	38
471	Use of green spaces, self-satisfaction and social contacts in adolescents: A population-based CASPIAN-V study. <i>Environmental Research</i> , 2019 , 168, 171-177	7.8	37
470	Metabolic syndrome and its components in premenopausal and postmenopausal women: a comprehensive systematic review and meta-analysis on observational studies. <i>Menopause</i> , 2018 , 25, 1155-1164	2.4	36
469	Effect of the herbal medicines in obesity and metabolic syndrome: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2020 , 34, 526-545	6.5	37
468	Obesity and metabolic syndrome among a representative sample of Iranian adolescents. <i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 2012 , 43, 756-63	1	37
467	Validity of triglyceride-glucose index as an indicator for metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2018 , 23, 877-883	3.5	33
466	Prevalence of diabetic peripheral neuropathy in Iran: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014 , 13, 97	2.4	35
465	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2020 , 20, 37-59	24.7	34
464	Association between breakfast intake with anthropometric measurements, blood pressure and food consumption behaviors among Iranian children and adolescents: the CASPIAN-IV study. <i>Public Health</i> , 2015 , 129, 740-7	3.9	33

463	First report on path analysis for cardiometabolic components in a nationally representative sample of pediatric population in the Middle East and North Africa (MENA): the CASPIAN-III Study. <i>Annals of Nutrition and Metabolism</i> , 2013 , 62, 257-65	4.3	34
462	Dietary Inflammatory Potential Score and Risk of Breast Cancer: Systematic Review and Meta-analysis. <i>Clinical Breast Cancer</i> , 2018 , 18, e561-e570	2.9	32
461	Effect of glutamine supplementation on cardiovascular risk factors in patients with type 2 diabetes. <i>Nutrition</i> , 2015 , 31, 119-26	4.4	33
460	Association between serum level of vitamin D and lipid profiles in type 2 diabetic patients in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014 , 13, 7	2.4	32
459	The relationship between serum 25-hydroxy vitamin D concentration and obesity in type 2 diabetic patients and healthy subjects. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012 , 11, 16	2.4	31
458	Effects of educational intervention based on PRECEDE model on self care behaviors and control in patients with type 2 diabetes in 2012. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014 , 13, 72	2.4	31
457	Risk and predictors of in-hospital mortality from COVID-19 in patients with diabetes and cardiovascular disease. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 57	5.4	33
456	Prevalence of General and Abdominal Obesity in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>Iranian Journal of Pediatrics</i> , 2015 , 25, e401	1	31
455	Serum IL-17, IL-23, and TGF- β levels in type 1 and type 2 diabetic patients and age-matched healthy controls. <i>BioMed Research International</i> , 2014 , 2014, 718946	2.9	31
454	In vivo evaluation of antiparasitic effects of Artemisia abrotanum and Salvia officinalis extracts on <i>Syphacia obvelata</i> , <i>Aspicularis tetrapetra</i> and <i>Hymenolepis nana</i> parasites. <i>Asian Pacific Journal of Tropical Disease</i> , 2014 , 4, S250-S254		29
453	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2016 , 68, 614-20	8	31
452	Dual burden of body weight among Iranian children and adolescents in 2003 and 2010: the CASPIAN-III study. <i>Archives of Medical Science</i> , 2014 , 10, 96-103	2.7	28
451	Prevalence and severity of depression, anxiety, stress and perceived stress in hospitalized patients with COVID-19. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 1-8	2.4	25
450	Amino acid profiling in the gestational diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 13	2.4	28
449	Obesity in COVID-19 era, implications for mechanisms, comorbidities, and prognosis: a review and meta-analysis. <i>International Journal of Obesity</i> , 2021 , 45, 998-1016	5.2	27
448	A systematic review on the prevalence of metabolic syndrome in Iranian children and adolescents. <i>Journal of Research in Medical Sciences</i> , 2016 , 21, 90	1.6	26
447	Dietary total antioxidant capacity is inversely associated with depression, anxiety and some oxidative stress biomarkers in postmenopausal women: a cross-sectional study. <i>Annals of General Psychiatry</i> , 2019 , 18, 3	3.2	25
446	Joint association of screen time and physical activity on self-rated health and life satisfaction in children and adolescents: the CASPIAN-IV study. <i>International Health</i> , 2017 , 9, 58-68	2.3	25

445	The relationship between the activates of antioxidant enzymes in red blood cells and body mass index in Iranian type 2 diabetes and healthy subjects. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012 , 11, 3	2.4	24
444	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. <i>Endokrynologia Polska</i> , 2013 , 64, 278-84	1	25
443	The association of MC4R rs17782313 polymorphism with dietary intake in Iranian adults. <i>Gene</i> , 2015 , 563, 125-9	3.7	23
442	Effect of vitamins C and E on insulin resistance in diabetes: a meta-analysis study. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1161-74	4.4	23
441	Use of green spaces and blood glucose in children; a population-based CASPIAN-V study. <i>Environmental Pollution</i> , 2018 , 243, 1134-1140	9.2	24
440	First report on simplified diagnostic criteria for pre-hypertension and hypertension in a national sample of adolescents from the Middle East and North Africa: the CASPIAN-III study. <i>Jornal De Pediatria</i> , 2014 , 90, 85-91	2.5	25
439	Beneficial effects of nano-curcumin supplement on depression and anxiety in diabetic patients with peripheral neuropathy: A randomized, double-blind, placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2020 , 34, 896-903	6.5	25
438	Methodology and Early Findings of the Assessment of Determinants of Weight Disorders among Iranian Children and Adolescents: The Childhood and Adolescence Surveillance and Prevention of Adult Noncommunicable Disease-IV Study. <i>International Journal of Preventive Medicine</i> , 2015 , 6, 77	1.5	24
437	Depression is related to dietary diversity score in women: a cross-sectional study from a developing country. <i>Annals of General Psychiatry</i> , 2017 , 16, 39	3.2	22
436	Adherence to growth hormone therapy in children and its potential barriers. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 13-20	1.5	23
435	Prevalence of physical inactivity in Iran: a systematic review. <i>Journal of Cardiovascular and Thoracic Research</i> , 2016 , 8, 92-97	1.2	23
434	Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. <i>Paediatrics and International Child Health</i> , 2016 , 36, 181-8	1.3	22
433	Dietary diversity as a proxy measure of blood antioxidant status in women. <i>Nutrition</i> , 2015 , 31, 722-6	4.4	20
432	Patterns of HIV Risks and Related Factors among People Who Inject Drugs in Kermanshah, Iran: A Latent Class Analysis. <i>Journal of Psychoactive Drugs</i> , 2017 , 49, 69-73	3.5	22
431	Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329	3.2	21
430	The association of vitamin D deficiency with psychiatric distress and violence behaviors in Iranian adolescents: the CASPIAN-III study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 14, 62	2.4	21
429	Association of socioeconomic status with psychiatric problems and violent behaviours in a nationally representative sample of Iranian children and adolescents: the CASPIAN-IV study. <i>BMJ Open</i> , 2016 , 6, e011615	2.9	21
428	The effect of vitamin D on primary dysmenorrhea with vitamin D deficiency: a randomized double-blind controlled clinical trial. <i>Gynecological Endocrinology</i> , 2016 , 32, 502-5	2.4	21

427	Association of serum complement C3 with metabolic syndrome components in normal weight obese women. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 49	2.4	21
426	International Waist Circumference Percentile Cutoffs for Central Obesity in Children and Adolescents Aged 6 to 18 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.4	21
425	Effect of therapeutic dose of vitamin d on serum adiponectin and glycemia in vitamin d-insufficient or deficient type 2 diabetic patients. <i>Iranian Red Crescent Medical Journal</i> , 2014 , 16, e21458	1.3	21
424	Expression of matrix metalloproteinase-2, but not caspase-3, facilitates distinction between benign and malignant thyroid follicular neoplasms. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012 , 13, 2175-8	1.6	20
423	Socioeconomic inequality in oral health behavior in Iranian children and adolescents by the Oaxaca-Blinder decomposition method: the CASPIAN- IV study. <i>International Journal for Equity in Health</i> , 2016 , 15, 143	4.4	20
422	Efficacy of nanocurcumin supplementation on insulin resistance, lipids, inflammatory factors and nesfatin among obese patients with non-alcoholic fatty liver disease (NAFLD): a trial protocol. <i>BMJ Open</i> , 2017 , 7, e016914	2.9	20
421	Association of cardiometabolic risk factors and hepatic enzymes in a national sample of Iranian children and adolescents: the CASPIAN-III study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014 , 58, 463-8	2.7	20
420	Knowledge transfer in Tehran University of Medical Sciences: an academic example of a developing country. <i>Implementation Science</i> , 2008 , 3, 39	8.2	19
419	Prevalence of Prehypertension and Hypertension in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>International Journal of Preventive Medicine</i> , 2014 , 5, S57-64	1.5	20
418	Association of dietary diversity score with anxiety in women. <i>Psychiatry Research</i> , 2015 , 230, 622-7	9.6	19
417	Gestational diabetes mellitus its association with obesity: a prospective cohort study. <i>Eating and Weight Disorders</i> , 2017 , 22, 445-450	3.5	19
416	Green cardamom increases Sirtuin-1 and reduces inflammation in overweight or obese patients with non-alcoholic fatty liver disease: a double-blind randomized placebo-controlled clinical trial. <i>Nutrition and Metabolism</i> , 2018 , 15, 63	4.4	19
415	Prevalence and Associated Factors of Posttraumatic Stress Symptoms and Stigma among Health Care Workers in Contact with COVID-19 Patients. <i>Iranian Journal of Psychiatry</i> , 2020 , 15, 340-350	1.9	19
414	Effect of educational intervention based on the Health Belief Model on promoting self-care behaviors of type-2 diabetes patients. <i>Electronic Physician</i> , 2017 , 9, 5960-5968	0.3	19
413	Association of eating frequency with anthropometric indices and blood pressure in children and adolescents: the CASPIAN-IV Study. <i>Jornal De Pediatria</i> , 2016 , 92, 156-67	2.5	18
412	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. <i>International Journal of Behavioral Medicine</i> , 2015 , 22, 652-61	2.6	18
411	Utility of waist circumference-to-height ratio as a screening tool for generalized and central obesity among Iranian children and adolescents: The CASPIAN-V study. <i>Pediatric Diabetes</i> , 2019 , 20, 530-537	3.4	18
410	Neck circumference and its association with cardiometabolic risk factors: a systematic review and meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2018 , 10, 72	5.4	18

409	First report on body image and weight control in a nationally representative sample of a pediatric population in the Middle East and North Africa: the CASPIAN-III study. <i>Archives of Medical Science</i> , 2013 , 9, 210-7	2.7	18
408	The effectiveness of acupuncture, acupressure and chiropractic interventions on treatment of chronic nonspecific low back pain in Iran: A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2017 , 27, 11-18	3.4	18
407	Joint Association of Screen Time and Physical Activity with Cardiometabolic Risk Factors in a National Sample of Iranian Adolescents: The CASPIANIII Study. <i>PLoS ONE</i> , 2016 , 11, e0154502	3.6	18
406	Validity of a continuous metabolic syndrome score as an index for modeling metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Diabetology and Metabolic Syndrome</i> , 2017 , 9, 89	5.4	17
405	Socioeconomic inequalities and diabetes: A systematic review from Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 14, 8	2.4	16
404	Association of neck circumference with general and abdominal obesity in children and adolescents: the weight disorders survey of the CASPIAN-IV study. <i>BMJ Open</i> , 2016 , 6, e011794	2.9	17
403	Association between neck and wrist circumferences and cardiometabolic risk in children and adolescents: The CASPIAN-V study. <i>Nutrition</i> , 2017 , 43-44, 32-38	4.4	17
402	Effect of Selenium Supplementation on Lipid Profile: A Systematic Review and Meta-Analysis. <i>Hormone and Metabolic Research</i> , 2018 , 50, 715-727	3	17
401	Determinants of Tobacco and Hookah Smoking in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. <i>Iranian Red Crescent Medical Journal</i> , 2016 , 18, e31099 ^{1,3}		17
400	National and sub-national prevalence, trend, and burden of cardiometabolic risk factors in Iranian children and adolescents, 1990 - 2013. <i>Archives of Iranian Medicine</i> , 2014 , 17, 71-80	2.4	17
399	Universal screening versus selective case-based screening for thyroid disorders in pregnancy. <i>Endocrine</i> , 2015 , 48, 116-23	3.9	17
398	Prevalence of Growth Disorders in a Nationally Representative Sample of Iranian Adolescents According to Socioeconomic Status: The CASPIAN-III Study. <i>Pediatrics and Neonatology</i> , 2015 , 56, 242-7	1.7	16
397	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. <i>British Journal of Nutrition</i> , 2019 , 121, 340-350	3.4	16
396	Association of passive and active smoking with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN IV study. <i>BMJ Open</i> , 2017 , 7, e012694	2.9	16
395	Physical inactivity and associated factors in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017 , 9, 41-48	1.2	16
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393	The effect of cardamom supplementation on serum lipids, glycemic indices and blood pressure in overweight and obese pre-diabetic women: a randomized controlled trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 40	2.4	15
392	Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. <i>PLoS ONE</i> , 2018 , 13, e0193978	3.6	15

391	The association of birth weight with cardiovascular risk factors and mental problems among Iranian school-aged children: the CASPIAN-III study. <i>Nutrition</i> , 2014 , 30, 150-8	4.4	15
390	Western dietary pattern is related to premenstrual syndrome: a case-control study. <i>British Journal of Nutrition</i> , 2015 , 114, 2016-21	3.4	15
389	Association of circulating irisin levels with normal weight obesity, glycemic and lipid profile. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 15, 17	2.4	15
388	COVID-19 and medical staff's mental health in educational hospitals in Alborz Province, Iran. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 499-501	6.1	15
387	Is snack consumption associated with meal skipping in children and adolescents? The CASPIAN-IV study. <i>Eating and Weight Disorders</i> , 2017 , 22, 321-328	3.5	15
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380	Association of dietary inflammatory index with metabolic profile in metabolically healthy and unhealthy obese people. <i>Nutrition and Dietetics</i> , 2019 , 76, 192-198	2.3	14
379	The association of parental obesity with physical activity and sedentary behaviors of their children: the CASPIAN-V study. <i>Jornal De Pediatria</i> , 2018 , 94, 410-418	2.5	14
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104	Dermatological manifestations in hemodialysis patients in Iran: A systematic review and meta-analysis. <i>Journal of Cosmetic Dermatology</i> , 2019 , 18, 204-211	2.4	1

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95	Reference values for lipid profile in Iranian children and adolescents: the CASPIAN-V study. <i>Lipids in Health and Disease</i> , 2020 , 19, 16	4.3	1
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61	Association of a body shape index and hip index with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 285-292	2.4	○
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56	Decomposition of socioeconomic inequality in growth disorders to its determinants in pediatric population: the CASPIAN IV study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 467-476	2.4	○
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51	Effect of vitamin E supplementation on cardiometabolic risk factors, inflammatory and oxidative markers and hormonal functions in PCOS (polycystic ovary syndrome): a systematic review and meta-analysis.. <i>Scientific Reports</i> , 2022 , 12, 5770	4.7	○
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48	The effects of nebulized ketamine and intravenous magnesium sulfate on corticosteroid resistant asthma exacerbation; a randomized clinical trial. <i>Asthma Research and Practice</i> , 2021 , 7, 15	1.9	0
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45	Determinants of life satisfaction and self-rated health in Iranian children and adolescents: a structure equation model.. <i>BMC Pediatrics</i> , 2022 , 22, 4	2.5	0
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30	The Effects of L. on the Thyroid-Stimulating Hormone, Dehydroepiandrosterone-Sulfate, Prolactin and Cortisol Levels in Post-Menopausal Women: A Double-Blind, Randomized, and Placebo-Controlled Study. <i>Frontiers in Pharmacology</i> , 2021 , 12, 654459	5.4
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