

Mostafa Qorbani

List of Publications by Year in Descending Order

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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

25,699
citations

53
h-index

154
g-index

583
ext. papers

34,355
ext. citations

4.1
avg. IF

6.3
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 534 | Normal Weight Obesity and Cardiometabolic Risk Factors: A Systematic Review and Meta-Analysis.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 857930 | 5.5 | 0 |
| 533 | Deletion allele of Apo B gene is associated with higher inflammation, oxidative stress and dyslipidemia in obese type 2 diabetic patients: an analytical cross-sectional study.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 73 | 3.2 | |
| 532 | The effect of metformin on cognitive function: A systematic review and meta-analysis.. <i>Journal of Psychopharmacology</i> , 2022 , 2698811211057304 | 4.5 | 0 |
| 531 | Trend of passive smoking and associated factors in Iranian children and adolescents: the CASPIAN studies.. <i>BMC Public Health</i> , 2022 , 22, 603 | 4 | 0 |
| 530 | 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 | 0 |
| 529 | A Comparison of Different Thyroid Imaging Reporting and Data Systems to Reduce Unnecessary FNAs and Missed Malignancies. <i>Journal of Diagnostic Medical Sonography</i> , 2022 , 38, 128-135 | 0.4 | |
| 528 | 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 |
| 527 | Pycnogenol ameliorates motor function and gene expressions of NF- κ B and Nrf2 in a 6-hydroxydopamine-induced experimental model of Parkinson's disease in male NMRI mice.. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022 , 395, 305 | 3.3 | 1 |
| 526 | Post-traumatic stress disorder and mental health assessment of seafarers working on ocean-going vessels during the COVID-19 pandemic.. <i>BMC Public Health</i> , 2022 , 22, 242 | 4 | 0 |
| 525 | The effect of chromium intake on oxidative stress parameters: A systematic review and meta-analysis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022 , 69, 126879 | 3.9 | 2 |
| 524 | The Oxidative Balance Score as a New Nutritional Scoring System. <i>Biomarkers in Disease</i> , 2022 , 1-16 | 0 | |
| 523 | Association between Dietary Inflammatory Index Scores and Diabetes Sensorimotor Polyneuropathy in Patients with Type 2 Diabetes Mellitus: A Case-Control Study.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 2661649 | 2.2 | |
| 522 | Association of serum 25-hydroxyvitamin D concentration with anthropometric measures in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2021 , 26, 2219-2226 | 3.5 | 2 |
| 521 | Association between Dietary Antioxidant Quality Score and Anthropometric Measurements in Children and Adolescents: The Weight Disorders Survey of the CASPIAN-IV Study. <i>Journal of Tropical Pediatrics</i> , 2021 , 67, | 1.2 | 1 |
| 520 | Association of dietary acid load with anthropometric indices in children and adolescents. <i>Eating and Weight Disorders</i> , 2021 , 26, 555-567 | 3.5 | 0 |
| 519 | The effects of <i>Elaeagnus angustifolia</i> L. on lipid and glycaemic profiles and cardiovascular function in menopausal women: A double-blind, randomized, placebo-controlled study. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13812 | 2.8 | 1 |
| 518 | A comparison between body mass index and waist circumference for identifying continuous metabolic syndrome risk score components in Iranian school-aged children using a structural equation modeling approach: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2021 , 26, 1609-1616 | 3.5 | 2 |

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| 517 | The Impact of Educational Intervention Based on Theory of Planned Behavior for Promoting Physical Activity Among Middle-Aged Women Referring to Karaj (Iran) Health Centers. <i>International Quarterly of Community Health Education</i> , 2021 , 41, 419-426 | 0.9 | 1 |
| 516 | The relationship between social roles and psychosocial adjustment in women with HIV: A structural equation model. <i>Brain and Behavior</i> , 2021 , 11, e01943 | 3.2 | 1 |
| 515 | Explaining the causes of crystal addiction in Tehran: a qualitative approach. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2021 , 29, 95-101 | 1.4 | 5 |
| 514 | Food Insecurity and Dietary Intake Among Elderly Population: A Systematic Review. <i>International Journal of Preventive Medicine</i> , 2021 , 12, 8 | 1.5 | 0 |
| 513 | Association of Vitamin D Concentrations with subjective health complaints in children and adolescents: the CASPIAN-V study. <i>BMC Public Health</i> , 2021 , 21, 3 | 4 | 0 |
| 512 | The risk factors associated with COVID-19-Related death among patients with end-stage renal disease. <i>BMC Nephrology</i> , 2021 , 22, 33 | 2.6 | 5 |
| 511 | 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 | 0 |
| 510 | Effect of omega-3 fatty acids supplementation on adipokines: a systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-15 | 11 | 2 |
| 509 | Association of short stature and obesity with cardio-metabolic risk factors in Iranian children and adolescents: the CASPIAN-V study.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1137-1144 | 2.4 | 0 |
| 508 | Dietary phytochemical index associated with cardiovascular risk factor in patients with type 1 diabetes mellitus. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 293 | 2.2 | 0 |
| 507 | Effect of resveratrol on menstrual cyclicity, hyperandrogenism and metabolic profile in women with PCOS. <i>Clinical Nutrition</i> , 2021 , 40, 4106-4112 | 3.5 | 3 |
| 506 | The effects of dietary selenium supplementation on inflammatory markers among patients with metabolic diseases: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1051-1062 | 2.4 | 2 |
| 505 | Social inequalities in meal skipping patterns among children and adolescents: The CASPIAN-V study. <i>Obesity Science and Practice</i> , 2021 , 7, 690-698 | 2.5 | |
| 504 | Effects of the covid-19 pandemic on neurological diseases. <i>Brain and Behavior</i> , 2021 , 11, e2246 | 3.2 | 1 |
| 503 | Effects of curcuminoids on inflammatory and oxidative stress biomarkers and clinical outcomes in critically ill patients: A randomized double-blind placebo-controlled trial. <i>Phytotherapy Research</i> , 2021 , 35, 4605-4615 | 6.5 | 3 |
| 502 | 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 | |
| 501 | Associations between dietary acid load and obesity among Iranian women.. <i>Journal of Cardiovascular and Thoracic Research</i> , 2021 , 13, 285-297 | 1.2 | 1 |
| 500 | Association of hyperglycaemia and periodontitis: an updated systematic review and meta-analysis.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1327-1336 | 2.4 | |

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|-----|---|-----|----|
| 499 | Carbohydrate quality index: Its relationship to menopausal symptoms in postmenopausal women. <i>Maturitas</i> , 2021 , 150, 42-48 | 3.3 | |
| 498 | Effect of resveratrol administration on ovarian morphology, determined by transvaginal ultrasound for the women with polycystic ovary syndrome (PCOS). <i>British Journal of Nutrition</i> , 2021 , 1-6 | 3.4 | 0 |
| 497 | The relationship of supportive roles with mental health and satisfaction with life in female household heads in Karaj, Iran: a structural equations model. <i>BMC Public Health</i> , 2021 , 21, 1643 | 4 | |
| 496 | Clinical and laboratory findings and PCR results in severe and non-severe COVID19 patients based on CURB-65 and WHO severity indices. <i>Virology Journal</i> , 2021 , 18, 189 | 5.9 | |
| 495 | The predictive power of serum vitamin D for poor outcomes in COVID-19 patients. <i>Food Science and Nutrition</i> , 2021 , 9, 6307-6313 | 3.1 | 1 |
| 494 | 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 | 0 |
| 493 | Prevalence and determinants of vitamin D deficiency in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 383-389 | 2.4 | |
| 492 | 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 |
| 491 | Association between dietary diversity score and anthropometric indices among children and adolescents: the weight disorders survey in the CASPIAN-IV study. <i>Journal of the Science of Food and Agriculture</i> , 2021 , 101, 5075-5081 | 4.2 | 2 |
| 490 | Dietary diversity score and cardio-metabolic risk factors: an updated systematic review and meta-analysis. <i>Eating and Weight Disorders</i> , 2021 , 1 | 3.5 | 2 |
| 489 | Association between nutritional intake and aggressive behaviors in children and adolescents: The CASPIAN-IV study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2021 , 14, 25-36 | 1.2 | |
| 488 | Characteristics of Children With Kawasaki Disease-Like Signs in COVID-19 Pandemic: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2021 , 9, 625377 | 3.3 | 3 |
| 487 | Comparison of psychological symptoms between infected and non-infected COVID-19 health care workers. <i>BMC Psychiatry</i> , 2021 , 21, 170 | 4 | 3 |
| 486 | Clinical and laboratory findings in COVID-19 adult hospitalized patients from Alborz province / Iran: comparison of rRT-PCR positive and negative. <i>BMC Infectious Diseases</i> , 2021 , 21, 256 | 3.9 | 4 |
| 485 | Effects of supplementation with main coffee components including caffeine and/or chlorogenic acid on hepatic, metabolic, and inflammatory indices in patients with non-alcoholic fatty liver disease and type 2 diabetes: a randomized, double-blind, placebo-controlled, clinical trial. <i>Nutrition Journal</i> , 2021 , 20, 35 | 4 | 5 |
| 484 | Prevalence and associated factors of psychosocial distress among seafarers during COVID-19 pandemic. <i>BMC Psychiatry</i> , 2021 , 21, 222 | 4 | 6 |
| 483 | Association of Clustering of Unhealthy Lifestyle Behaviors with Perceived and Actual Weight Status of Children and Adolescents: the CASPIAN-V Study. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2021 , 46, 87-94 | 0.3 | |
| 482 | Effect of glutamine supplementation on cardiometabolic risk factors and inflammatory markers: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 190 | 2.2 | 2 |

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| 481 | Validity of continuous metabolic syndrome score for predicting metabolic syndrome; a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 497-510 | 2.4 | |
| 480 | Social-capital determinants of the women with diabetes: a population-based study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 511-521 | 2.4 | |
| 479 | Beneficial effects of Se/Zn co-supplementation on body weight and adipose tissue inflammation in high-fat diet-induced obese rats. <i>Food Science and Nutrition</i> , 2021 , 9, 3414-3425 | 3.1 | 3 |
| 478 | A personalised diet study: The interaction between ApoA2 -265T>C polymorphism and dietary inflammatory index on oxidative and inflammatory markers and lipid profile in patients with type 2 diabetes mellitus: A cross-sectional study. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14178 | 2.8 | 3 |
| 477 | Economic inequality in prevalence of underweight and short stature in children and adolescents: the weight disorders survey of the CASPIAN-IV study. <i>Archives of Endocrinology and Metabolism</i> , 2021 , 64, 548-558 | 2.1 | 1 |
| 476 | Montelukast and Coronavirus Disease 2019: A Scoping Review. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021 , 20, 384-393 | 1 | |
| 475 | Risk factors and short-term complications of high-grade intraventricular hemorrhages in preterm neonates in training hospitals of Alborz. <i>Iranian Journal of Child Neurology</i> , 2021 , 15, 47-55 | 0.6 | |
| 474 | Association of vitamin D status and cardio-metabolic risk factors in children and adolescents: the CASPIAN-V study. <i>BMC Nutrition</i> , 2021 , 7, 71 | 2.4 | 1 |
| 473 | Colistin induced acute kidney injury in critically ill children: a prospective study utilizing RIFLE criteria. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021 , 1 | 3.7 | |
| 472 | 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 |
| 471 | The association between carbohydrate quality index and anthropometry, blood glucose, lipid profile and blood pressure in people with type 1 diabetes mellitus: a cross-sectional study in Iran.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1349-1358 | 2.4 | 0 |
| 470 | Olfactory and Gustatory Dysfunction in 2019 Novel Coronavirus: An Updated Systematic Review and Meta-analysis.. <i>International Journal of Preventive Medicine</i> , 2021 , 12, 170 | 1.5 | 0 |
| 469 | Diabetic foot self-care practice in women with diabetes in Iran. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021 , 15, 102225 | 8.6 | |
| 468 | Effect of omega-3 and vitamin D co-supplementation on psychological distress in reproductive-aged women with pre-diabetes and hypovitaminosis D: A randomized controlled trial. <i>Brain and Behavior</i> , 2021 , 11, e2342 | 3.2 | 1 |
| 467 | Higher dietary phytochemical index is associated with anthropometric indices in children and adolescents: The weight disorders survey of the CASPIAN-IV study. <i>International Journal for Vitamin and Nutrition Research</i> , 2021 , 91, 531-538 | 1.7 | 1 |
| 466 | Percentile values for serum levels of vitamins A and D in Iranian children and adolescents: The CASPIAN-V study. <i>Nutrition</i> , 2021 , 90, 111307 | 4.4 | 1 |
| 465 | Obesity researches in youth: A scientometrics study in Middle East countries. <i>Journal of Research in Medical Sciences</i> , 2021 , 26, 54 | 1.6 | |
| 464 | Assessment of immune-alternations and their correlations with therapeutic outcomes of transplantation of autologous Mesenchymal and Allogenic fetal stem cells in patients with type 1 diabetes: a study protocol. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1067-1073 | 2.4 | |

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| 463 | Long-term Trends in Hypertension Prevalence, Awareness, Treatment, and Control Rate in the Middle East and North Africa: a Systematic Review and Meta-analysis of 178 Population-Based Studies. <i>Current Hypertension Reports</i> , 2021 , 23, 41 | 4.5 | 2 |
| 462 | Association of Diet Quality and Food Insecurity with Metabolic Syndrome in Obese Adults.. <i>International Journal of Preventive Medicine</i> , 2021 , 12, 138 | 1.5 | |
| 461 | Association of Sunlight Exposure with Sleep Hours in Iranian Children and Adolescents: The CASPIAN-V Study. <i>Journal of Tropical Pediatrics</i> , 2020 , 66, 4-14 | 1.2 | 1 |
| 460 | Association between junk food consumption and cardiometabolic risk factors in a national sample of Iranian children and adolescents population: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020 , 25, 329-335 | 3.5 | 13 |
| 459 | Association of meal skipping with subjective health complaints in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020 , 25, 241-246 | 3.5 | 7 |
| 458 | Is there a relationship between restless legs syndrome and medical problems in pregnant women? A cross-sectional study in Iran. <i>Acta Neurologica Belgica</i> , 2020 , 120, 1091-1096 | 1.5 | 3 |
| 457 | Association of fruit and vegetable intake with meal skipping in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2020 , 25, 903-910 | 3.5 | 10 |
| 456 | Association of screen time with subjective health complaints in Iranian school-aged children and adolescents: the CASPIAN-V study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2020 , 28, 31-40 | 1.4 | 2 |
| 455 | Association of wrist circumference with cardio-metabolic risk factors: a systematic review and meta-analysis. <i>Eating and Weight Disorders</i> , 2020 , 25, 151-161 | 3.5 | 11 |
| 454 | Body mass index percentiles and elevated blood pressure among children and adolescents. <i>Journal of Human Hypertension</i> , 2020 , 34, 319-325 | 2.5 | 10 |
| 453 | Dietary Phytochemical Index and Benign Breast Diseases: A Case-Control Study. <i>Nutrition and Cancer</i> , 2020 , 72, 1067-1073 | 2.6 | 1 |
| 452 | Effects of Zinc Supplementation on Cardiometabolic Risk Factors: a Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Biological Trace Element Research</i> , 2020 , 195, 373-398 | 4.4 | 10 |
| 451 | 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 |
| 450 | 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 |
| 449 | 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 |
| 448 | 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 |
| 447 | Association of dietary acid load and plant-based diet index with sleep, stress, anxiety and depression in diabetic women. <i>British Journal of Nutrition</i> , 2020 , 123, 901-912 | 3.4 | 13 |
| 446 | 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 |

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| 445 | Therapeutic effects of supplementation with Curcuminoids in critically ill patients receiving enteral nutrition: a randomized controlled trial protocol. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 1609-1614 | 2.4 | 1 |
| 444 | Factors associated with the poor outcomes in diabetic patients with COVID-19. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 1-10 | 2.4 | 1 |
| 443 | Association of adipocytokines with lipid and glycemic profiles in women with normal weight obesity. <i>BMC Endocrine Disorders</i> , 2020 , 20, 171 | 3.2 | 1 |
| 442 | Association of Alanine Aminotransferase With Different Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020 , 11, 358 | 5.5 | 0 |
| 441 | The associations between noise annoyance and psychological distress with blood pressure in children and adolescents: The CASPIAN-V Study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1434-1441 | 2.3 | 3 |
| 440 | 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 |
| 439 | Association of dietary inflammatory potential with cardiometabolic risk factors and diseases: a systematic review and dose-response meta-analysis of observational studies. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 86 | 5.4 | 11 |
| 438 | The combined effects of probiotics and restricted calorie diet on the anthropometric indices, eating behavior, and hormone levels of obese women with food addiction a randomized clinical trial. <i>Nutritional Neuroscience</i> , 2020 , 1-13 | 3.5 | 10 |
| 437 | Prevalence of high-risk behaviors in reproductive age women in Alborz province in 2019 using unmatched count technique. <i>BMC Women's Health</i> , 2020 , 20, 186 | 2.7 | |
| 436 | The burden of kidney cancer and its attributable risk factors in 195 countries and territories, 1990-2017. <i>Scientific Reports</i> , 2020 , 10, 13862 | 4.7 | 3 |
| 435 | The Effect of Oligopin Supplementation on Hormonal and Metabolic Profiles in the Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Frontiers in Endocrinology</i> , 2020 , 11, 590392 | 5.5 | 0 |
| 434 | Subjective Proximity to Green Spaces and Blood Pressure in Children and Adolescents: The CASPIAN-V Study. <i>Journal of Environmental and Public Health</i> , 2020 , 2020, 8886241 | 2.6 | 5 |
| 433 | Association of dietary behaviors, biochemical, and lifestyle factors with metabolic phenotypes of obesity in children and adolescents. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 108 | 5.4 | 6 |
| 432 | Breakfast consumption and mental health: a systematic review and meta-analysis of observational studies. <i>Nutritional Neuroscience</i> , 2020 , 1-15 | 3.5 | 4 |
| 431 | 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 |
| 430 | The effects of green cardamom supplementation on blood pressure and endothelium function in type 2 diabetic patients: A study protocol for a randomized controlled clinical trial. <i>Medicine (United States)</i> , 2020 , 99, e11005 | 1.8 | 2 |
| 429 | Higher intakes of fruits and vegetables are related to fewer menopausal symptoms: a cross-sectional study. <i>Menopause</i> , 2020 , 27, 593-604 | 2.4 | 4 |
| 428 | Association of Serum 25-Hydroxyvitamin D Level With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. <i>Frontiers in Endocrinology</i> , 2020 , 11, 310 | 5.5 | 3 |

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| 427 | Is frequency of potato and white rice consumption associated with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 239 | 2.2 | 3 |
| 426 | 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 |
| 425 | The consequences of regular methamphetamine use in Tehran: qualitative content analysis. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2020 , 15, 33 | 3.3 | 11 |
| 424 | Effects of supplementation with curcuminoids on serum adipokines in critically ill patients: a randomized double-blind placebo-controlled trial. <i>Phytotherapy Research</i> , 2020 , 34, 3180-3188 | 6.5 | 3 |
| 423 | Validity of anthropometric indices in predicting high blood pressure risk factors in Iranian children and adolescents: CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1009-1017 | 2.3 | 10 |
| 422 | Comparison common equations for LDL-C calculation with direct assay and developing a novel formula in Iranian children and adolescents: the CASPIAN V study. <i>Lipids in Health and Disease</i> , 2020 , 19, 129 | 4.3 | 1 |
| 421 | Percentile values of serum zinc concentration and prevalence of its deficiency in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020 , 33, 525-531 | 1.5 | 2 |
| 420 | Dietary total antioxidant capacity and its association with sleep, stress, anxiety, and depression score: A cross-sectional study among diabetic women. <i>Clinical Nutrition ESPEN</i> , 2020 , 37, 187-194 | 0.8 | 7 |
| 419 | Opium use and cardiovascular diseases: a systematic review and meta-analysis. <i>Critical Reviews in Toxicology</i> , 2020 , 50, 201-212 | 5.5 | 7 |
| 418 | The Beneficial Effects of Alpha Lipoic Acid Supplementation on Lp-PLA2 Mass and Its Distribution between HDL and apoB-Containing Lipoproteins in Type 2 Diabetic Patients: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 5850865 | 6.5 | 8 |
| 417 | Higher dietary fat quality is associated with lower anxiety score in women: a cross-sectional study. <i>Annals of General Psychiatry</i> , 2020 , 19, 14 | 3.2 | 2 |
| 416 | 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 |
| 415 | 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 |
| 414 | Higher Dietary Inflammatory Index Scores are Associated with Increased Odds of Benign Breast Diseases in a Case-Control Study. <i>Journal of Inflammation Research</i> , 2020 , 13, 61-69 | 4.6 | 2 |
| 413 | Association of sleep duration and snack consumption in children and adolescents: The CASPIAN-V study. <i>Food Science and Nutrition</i> , 2020 , 8, 1888-1897 | 3.1 | 6 |
| 412 | Global prevalence of cardiometabolic risk factors in the military population: a systematic review and meta-analysis. <i>BMC Endocrine Disorders</i> , 2020 , 20, 8 | 3.2 | 7 |
| 411 | 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 |
| 410 | Association between a low-carbohydrate diet and sleep status, depression, anxiety, and stress score. <i>Journal of the Science of Food and Agriculture</i> , 2020 , 100, 2946-2952 | 4.2 | 12 |

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|-----|---|-----|----|
| 409 | Pretreatment serum GH levels and cardio-metabolic comorbidities in acromegaly; analysis of data from Iran Pituitary Tumor Registry. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 319-325 | 2.4 | |
| 408 | 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 |
| 407 | Performance of modified blood pressure-to-height ratio for diagnosis of hypertension in children: The CASPIAN-V study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 867-875 | 2.3 | 3 |
| 406 | Determinants of childhood blood pressure using structure equation model: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 193 | 2.2 | 1 |
| 405 | Lifestyle interventions in the maritime settings: a systematic review. <i>Environmental Health and Preventive Medicine</i> , 2020 , 25, 10 | 4 | 6 |
| 404 | Mental Health Care for Medical Staff in Iran during the COVID-19 Pandemic; Different Performance in Alborz Province. <i>Iranian Journal of Psychiatry</i> , 2020 , 15, 243-247 | 1.9 | 3 |
| 403 | 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 |
| 402 | Echocardiographic and Electrocardiographic Findings in Patients with Ankylosing Spondylitis without Cardiovascular Risk Factors. <i>Journal of Tehran University Heart Center</i> , 2020 , 15, 43-49 | 0.2 | 2 |
| 401 | Tri-ponderal mass index and body mass index in prediction of pediatric metabolic syndrome: the CASPIAN-V study. <i>Archives of Endocrinology and Metabolism</i> , 2020 , 64, 171-178 | 2.1 | 6 |
| 400 | Dietary inflammatory index and dietary energy density are associated with menopausal symptoms in postmenopausal women: a cross-sectional study. <i>Menopause</i> , 2020 , 27, 568-578 | 2.4 | 2 |
| 399 | The effect of omega-3 and vitamin D co-supplementation on glycemic control and lipid profiles in reproductive-aged women with pre-diabetes and hypovitaminosis D: a randomized controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 41 | 5.4 | 7 |
| 398 | Mapping the relative risk of weight disorders in children and adolescents across provinces of Iran: the CASPIAN-V study. <i>Health Promotion Perspectives</i> , 2020 , 10, 238-243 | 3 | |
| 397 | Postprandial glycemia and insulin secretion following glutamine administration: A randomized controlled trial. <i>International Journal for Vitamin and Nutrition Research</i> , 2020 , 90, 425-429 | 1.7 | 0 |
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| 384 | Determinants of taking dietary supplements in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019 , 18, 409-417 | 2.4 | 2 |
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| 380 | The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2019 , 19, 1312-1324 | 24.7 | 122 |
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| 335 | 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 |
| 334 | 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 |
| 333 | Is dietary vitamin B intake associated with weight disorders in children and adolescents? The weight disorders survey of the CASPIAN-IV Study. <i>Health Promotion Perspectives</i> , 2019 , 9, 299-306 | 3 | 1 |
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| 327 | Health-Related Quality of Life according to the Socioeconomic Status of Living Areas in Iranian Children and Adolescents: Weight Disorders Survey. <i>Iranian Journal of Medical Sciences</i> , 2019 , 44, 18-27 | 1.2 | |
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| 317 | Job Satisfaction and Turnover Intention Among Anesthesiologists: An Iranian Study. <i>Anesthesiology and Pain Medicine</i> , 2019 , 9, e83846 | 3.4 | 5 |
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| 309 | 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 |
| 308 | 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 |
| 307 | Predicting Short-Term Outcome After Surgery for Primary Spinal Tumors Based on Patient Frailty; Methodologic Issues. <i>World Neurosurgery</i> , 2018 , 110, 501 | 2.1 | |
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| 302 | Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2018 , 23, 597-604 | 3.5 | 10 |

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| 297 | Association of dietary fiber intake with general and abdominal obesity in children and adolescents: The Weight disorder survey of the CASPIAN-IV Study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2018 , 11, 251-260 | 1.2 | 1 |
| 296 | Association between low bone mass and the serum RANKL and OPG in patients with nephrolithiasis. <i>BMC Nephrology</i> , 2018 , 19, 172 | 2.6 | 2 |
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| 291 | Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814 | 26.8 | 103 |
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| 281 | 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 |
| 280 | The incidence and clinical associated factors of interval colorectal cancers in Southern Taiwan: Methodological issues. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 169-170 | 3.1 | |
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| 276 | Metabolic syndrome and associated factors in Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2018 , 10, 214-220 | 1.2 | 9 |
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| 268 | Childhood Overweight and Obesity and Associated Factors in Iranian Children and Adolescents: A Multilevel Analysis; the CASPIAN-IV Study. <i>Frontiers in Pediatrics</i> , 2018 , 6, 393 | 3.3 | 8 |
| 267 | 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 |
| 266 | 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 |

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| 262 | Prevalence of different metabolic phenotypes of obesity in Iranian children and adolescents: the CASPIAN V study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018 , 17, 211-221 | 2.4 | 8 |
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| 260 | 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 |
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| 256 | Hepatitis B Virus Infection in Iranian Hemodialysis Patients: a Systematic Review and Meta-Analysis. <i>Iranian Journal of Kidney Diseases</i> , 2018 , 12, 1-9 | 0.9 | 4 |
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| 246 | 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 |
| 245 | The Quality of Life Improvement in Patients with Type 2 Diabetes in West of Iran in 2014, an Educational Intervention Study. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2017 , 24, 101-109 | 0.2 | 1 |
| 244 | 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 |
| 243 | Age-Period-Cohort Analysis of Obesity and Overweight in Iranian Children and Adolescents. <i>International Journal of Endocrinology and Metabolism</i> , 2017 , 15, e13561 | 1.8 | 5 |
| 242 | Association of obesity and health related quality of life in Iranian children and adolescents: the Weight Disorders Survey of the CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017 , 30, 923-929 | 1.5 | 9 |
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| 240 | Body weight misperception and health-related factors among Iranian children and adolescents: the CASPIAN-V study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017 , 30, 1033-1040 | 1.5 | 8 |
| 239 | 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 |
| 238 | 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 |
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| 229 | 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 |
| 228 | Burden of disease attributable to vitamin A deficiency in Iranian population aged less than five years: findings from the global burden of disease study 2010. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 32 | 2.4 | 7 |
| 227 | Association between 318C/T polymorphism of the CTLA-4 gene and systemic lupus erythematosus in Iranian patients. <i>International Journal of Rheumatic Diseases</i> , 2017 , 20, 2040-2044 | 2.3 | 7 |
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| 225 | Association between screen time and snack consumption in children and adolescents: The CASPIAN-IV study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017 , 30, 211-219 | 1.5 | 13 |
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| 222 | The Prevalence of Metabolic Syndrome and Different Obesity Phenotype in Iranian Male Military Personnel. <i>American Journal of Men's Health</i> , 2017 , 11, 404-413 | 2.1 | 13 |
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| 210 | Research update for articles published in EJCI in 2015. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 775-788 | 4.4 | |
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| 208 | 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</i> , 2017 , 17, 1133-1161 | 24.7 | 332 |
| 207 | Prevalence of cardio-metabolic risk factors in a nationally representative sample of Iranian adolescents: The CASPIAN-III Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017 , 9, 12-20 | 1.2 | 11 |
| 206 | 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 |
| 205 | Association of birth weight with abdominal obesity and weight disorders in children and adolescents: the weight disorder survey of the CASPIAN-IV Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017 , 9, 140-146 | 1.2 | 6 |
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| 199 | Disability-Adjusted Life-Years (DALYs) for 315 Diseases and Injuries and Healthy Life Expectancy (HALE) in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017 , 20, 403-418 | 2.4 | 16 |
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| 192 | Factors Associated with Screen Time in Iranian Children and Adolescents: The CASPIAN-IV Study. <i>International Journal of Preventive Medicine</i> , 2017 , 8, 31 | 1.5 | 12 |
| 191 | Prevalence of hepatitis C infection in Iranian hemodialysis patients: An updated systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2017 , 22, 123 | 1.6 | 6 |
| 190 | Factors affecting health-promoting lifestyle profile in Iranian male seafarers working on tankers. <i>International Maritime Health</i> , 2017 , 68, 1-6 | 0.8 | 6 |
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| 176 | Association of bone mineral density with biochemical markers of bone turnover in hemodialysis children. <i>Journal of Renal Injury Prevention</i> , 2016 , 5, 174-8 | 0.9 | 1 |

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| 162 | Are active and passive smoking associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. <i>Paediatrics and International Child Health</i> , 2016 , 1-8 | 1.3 | 5 |
| 161 | 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 |
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| 154 | Association of ghrelin with cardiometabolic risk factors in Iranian adolescents: the CASPIAN-III study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2016 , 8, 107-112 | 1.2 | 13 |
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| 150 | The Relationship between Motor Function and Behavioral Function in Infants with Low Birth Weight. <i>Iranian Journal of Child Neurology</i> , 2016 , 10, 49-55 | 0.6 | |
| 149 | Association of Major Dietary Patterns with Cardio-metabolic Risk Factors in Type 2 Diabetic Patients. <i>Iranian Journal of Public Health</i> , 2016 , 45, 1491-1501 | 0.7 | 2 |
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| 135 | 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 |
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| 123 | Association of junk food consumption with high blood pressure and obesity in Iranian children and adolescents: the Caspian-IV Study. <i>Jornal De Pediatria (Versão Em Português)</i> , 2015 , 91, 196-205 | 0.2 | 7 |
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| 113 | The effect of Norouz holiday on anthropometric measures and body composition. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 14, 7 | 2.4 | 2 |
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