

Vijay Ganji

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.

49
papers

1,269
citations

17
h-index

35
g-index

58
ext. papers

1,451
ext. citations

4
avg, IF

4.68
L-index

#	Paper	IF	Citations
49	Fast food and sweet intake pattern is directly associated with the prevalence of asthma in a Qatari population. <i>European Journal of Clinical Nutrition</i> , 2021 ,	5.2	2
48	Serum 25-hydroxyvitamin D concentrations are inversely associated with body adiposity measurements but the association with bone mass is non-linear in postmenopausal women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021 , 212, 105923	5.1	0
47	Dietary patterns and cardiovascular disease risk among Chinese adults: a prospective cohort study. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 1725-1735	5.2	7
46	Serum Vitamin D Concentration ≥ 5 nmol/L Is Related to Decreased Cardiometabolic and Inflammatory Biomarkers, Metabolic Syndrome, and Diabetes; and Increased Cardiorespiratory Fitness in US Adults. <i>Nutrients</i> , 2020 , 12,	6.7	17
45	Validation of Vitamin D-Specific Food Frequency Questionnaire against Food Records for Qatari Women. <i>Foods</i> , 2020 , 9,	4.9	7
44	Serum vitamin D is associated with improved lung function markers but not with prevalence of asthma, emphysema, and chronic bronchitis. <i>Scientific Reports</i> , 2020 , 10, 11542	4.9	7
43	Serum Magnesium and Cognitive Function Among Qatari Adults. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 101	5.3	2
42	Serum vitamin D concentrations are inversely related to prevalence of metabolic syndrome in Qatari women. <i>BioFactors</i> , 2020 , 46, 180-186	6.1	12
41	Visceral adiposity index is a better predictor of type 2 diabetes than body mass index in Qatari population. <i>Medicine (United States)</i> , 2020 , 99, e21327	1.8	7
40	Impact of food safety training on the knowledge, practice, and attitudes of food handlers working in fast-food restaurants. <i>British Food Journal</i> , 2019 , 121, 937-949	2.8	9
39	Arsenic, cadmium, and lead contents of rice imported into Qatar-impact on intake. <i>British Food Journal</i> , 2019 , 122, 99-106	2.8	2
38	Supervised practice program guided by the Accreditation Council for Education in Nutrition and Dietetics standards improves potential employability of nutrition/dietetics graduates: perspective of employers and preceptors. <i>BMC Medical Education</i> , 2019 , 19, 458	3.3	2
37	Population Reference Values for Serum Methylmalonic Acid Concentrations and Its Relationship with Age, Sex, Race-Ethnicity, Supplement Use, Kidney Function and Serum Vitamin B12 in the Post-Folic Acid Fortification Period. <i>Nutrients</i> , 2018 , 10,	6.7	12
36	Association of serum vitamin D concentrations with dietary patterns in children and adolescents. <i>Nutrition Journal</i> , 2018 , 17, 58	4.3	8
35	Dietary intake of fried and processed foods in the USA is inversely associated with obesity but positively associated with glucose intolerance. <i>Nutrition and Food Science</i> , 2014 , 44, 6-16	1.5	1
34	The effectiveness of a short food frequency questionnaire in determining vitamin D intake in children. <i>Dermato-Endocrinology</i> , 2013 , 5, 205-10		15
33	Population prevalence, attributable risk, and attributable risk percentage for high methylmalonic acid concentrations in the post-folic acid fortification period in the US. <i>Nutrition and Metabolism</i> , 2012 , 9, 2	4.6	7

32	Serum 25-hydroxyvitamin D concentrations and prevalence estimates of hypovitaminosis D in the U.S. population based on assay-adjusted data. <i>Journal of Nutrition</i> , 2012 , 142, 498-507	4.1	127
31	Association of serum 25-hydroxyvitamin D [25(OH)D] concentrations with dietary patterns in US children. <i>FASEB Journal</i> , 2012 , 26, 369.1	0.9	
30	Loss of function mutation in toll-like receptor-4 does not offer protection against obesity and insulin resistance induced by a diet high in trans fat in mice. <i>Journal of Inflammation</i> , 2011 , 8, 2	6.7	17
29	Fish oil rich diet in comparison to saturated fat rich diet offered protection against lipopolysaccharide-induced inflammation and insulin resistance in mice. <i>Nutrition and Metabolism</i> , 2011 , 8, 16	4.6	18
28	Serum 25-hydroxyvitamin D concentrations are associated with prevalence of metabolic syndrome and various cardiometabolic risk factors in US children and adolescents based on assay-adjusted serum 25-hydroxyvitamin D data from NHANES 2001-2006. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 225-33	7	124
27	Influence of two breakfast meals differing in glycemic load on satiety, hunger, and energy intake in preschool children. <i>Nutrition Journal</i> , 2010 , 9, 53	4.3	17
26	Serum vitamin D concentrations are related to depression in young adult US population: the Third National Health and Nutrition Examination Survey. <i>International Archive of Medicine</i> , 2010 , 3, 29		138
25	Demographic, lifestyle, and health characteristics and serum B vitamin status are determinants of plasma total homocysteine concentration in the post-folic acid fortification period, 1999-2004. <i>Journal of Nutrition</i> , 2009 , 139, 345-52	4.1	23
24	Hemoglobin and hematocrit values are higher and prevalence of anemia is lower in the post-folic acid fortification period than in the pre-folic acid fortification period in US adults. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 363-71	7	18
23	Glycemic load is associated with HDL cholesterol but not with the other components and prevalence of metabolic syndrome in the third National Health and Nutrition Examination Survey, 1988-1994. <i>International Archive of Medicine</i> , 2009 , 2, 3		25
22	Incorporation of ground flaxseed into bakery products and its effect on sensory and nutritional characteristics in a pilot study. <i>Journal of Foodservice</i> , 2009 , 20, 52-59		19
21	Serum leptin concentrations are not related to dietary patterns but are related to sex, age, body mass index, serum triacylglycerol, serum insulin, and plasma glucose in the US population. <i>Nutrition and Metabolism</i> , 2009 , 6, 3	4.6	32
20	Toll-like receptor-4 (TLR-4) deficiency did not offer protection against trans fat or high fat diet-induced hyperinsulinemia and hyperglycemia in mice. <i>FASEB Journal</i> , 2009 , 23, 221.2	0.9	
19	Serum lipid responses to psyllium fiber: differences between pre- and post-menopausal, hypercholesterolemic women. <i>Nutrition Journal</i> , 2008 , 7, 22	4.3	17
18	Prevalence of anemia is lower in post-folic acid fortification period compared to pre-fortification period. <i>FASEB Journal</i> , 2008 , 22, 678.11	0.9	
17	Trends in metabolic syndrome in the US adolescents - NHANES 1999-2004. <i>FASEB Journal</i> , 2008 , 22, 678.23	0.3	1
16	Proportion of individuals with low serum vitamin B-12 concentrations without macrocytosis is higher in the post folic acid fortification period than in the pre folic acid fortification period. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 1187-92	7	31
15	Trends in serum folate, RBC folate, and circulating total homocysteine concentrations in the United States: analysis of data from National Health and Nutrition Examination Surveys, 1988-1994, 1999-2000, and 2001-2002. <i>Journal of Nutrition</i> , 2006 , 136, 153-8	4.1	83

14	Population reference values for plasma total homocysteine concentrations in US adults after the fortification of cereals with folic acid. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 989-94	7	42
13	Trends in indicators and prevalence of anemia in US adults: comparative analysis of pre- and post-folic acid fortification surveys. <i>FASEB Journal</i> , 2006 , 20, LB98	0.9	
12	Population determinants of serum lycopene concentrations in the United States: data from the Third National Health and Nutrition Examination Survey, 1988-1994. <i>Journal of Nutrition</i> , 2005 , 135, 567-72	4.1	32
11	Population references for plasma total homocysteine concentrations for U.S. children and adolescents in the post-folic acid fortification era. <i>Journal of Nutrition</i> , 2005 , 135, 2253-6	4.1	16
10	Frequent consumption of milk, yogurt, cold breakfast cereals, peppers, and cruciferous vegetables and intakes of dietary folate and riboflavin but not vitamins B-12 and B-6 are inversely associated with serum total homocysteine concentrations in the US population. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 1500-7	7	54
9	Serum total homocysteine concentration determinants in non-Hispanic White, non-Hispanic Black, and Mexican-American populations of the United States. <i>Ethnicity and Disease</i> , 2004 , 14, 476-82	1.8	11
8	Race-, gender- and age-specific differences in dietary micronutrient intakes of US children. <i>International Journal of Food Sciences and Nutrition</i> , 2003 , 54, 485-90	3.7	17
7	Demographic, health, lifestyle, and blood vitamin determinants of serum total homocysteine concentrations in the third National Health and Nutrition Examination Survey, 1988-1994. <i>American Journal of Clinical Nutrition</i> , 2003 , 77, 826-33	7	144
6	Sex, age, geographical location, smoking, and alcohol consumption influence serum selenium concentrations in the USA: third National Health and Nutrition Examination Survey, 1988-1994. <i>Journal of Trace Elements in Medicine and Biology</i> , 2003 , 17, 13-8	4.1	83
5	Macronutrients, cholesterol, sodium and fiber intakes of 1-10 year old children by age, gender and race. <i>Nutrition Research</i> , 1998 , 18, 465-473	4	7
4	Psyllium husk fiber supplementation to the diets rich in soybean or coconut oil: hypocholesterolemic effect in healthy humans. <i>International Journal of Food Sciences and Nutrition</i> , 1996 , 47, 103-10	3.7	14
3	Nutrient intakes of 1-3, 4-6 and 7-10 year age group children: Analysis of diets reported in 1987-1988 Nationwide Food Consumption Survey. <i>Nutrition Research</i> , 1995 , 15, 623-631	4	14
2	Zinc bioavailability and tea consumption. Studies in healthy humans consuming self-selected and laboratory-controlled diets. <i>Plant Foods for Human Nutrition</i> , 1994 , 46, 267-76	3.9	25
1	Association between food intake patterns and serum vitamin D concentrations in US adults. <i>British Journal of Nutrition</i> , 1-34	3.6	