

CITATION REPORT

List of articles citing

Gender and age influence blood folate, vitamin B12, vitamin B6, and homocysteine levels in European adolescents: the Helena Study

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#	Paper	IF	Citations
43	Nutrition and lifestyle in european adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Advances in Nutrition</i> , 2014 , 5, 615S-623S	10	86
42	Homocysteine levels are inversely associated with capillary density in men, not in premenopausal women. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 333-40	4.6	1
41	The fat mass and obesity-associated FTO rs9939609 polymorphism is associated with elevated homocysteine levels in patients with multiple sclerosis screened for vascular risk factors. <i>Metabolic Brain Disease</i> , 2014 , 29, 409-19	3.9	26
40	Cheese refinement with whey B-vitamin removal during precipitation potentially induces temporal functional dietary shortage: homocysteine as a biomarker. <i>Food and Function</i> , 2014 , 5, 1587-93	6.1	2
39	Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>Nutrition Research</i> , 2014 , 34, 199-209	4	9
38	Scientific Opinion on Dietary Reference Values for cobalamin (vitamin B12). <i>EFSA Journal</i> , 2015 , 13, 4150-3	2.3	54
37	Folate status and intake of tribal Indian adolescents aged 10 to 17 years. <i>Food and Nutrition Bulletin</i> , 2015 , 36, 14-23	1.8	5
36	The MTHFR C677T Polymorphism Is Related to Plasma Concentration of Oxidized Low-Density Lipoprotein in Adolescents with Cardiovascular Risk Factors. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2015 , 8, 105-13		8
35	Complex reference values for endocrine and special chemistry biomarkers across pediatric, adult, and geriatric ages: establishment of robust pediatric and adult reference intervals on the basis of the Canadian Health Measures Survey. <i>Clinical Chemistry</i> , 2015 , 61, 1063-74	5.5	40
34	Fasting time and vitamin B12 levels in a community-based population. <i>Clinica Chimica Acta</i> , 2016 , 458, 129-32	6.2	6
33	High-throughput method for the quantitation of metabolites and co-factors from homocysteine-methionine cycle for nutritional status assessment. <i>Bioanalysis</i> , 2016 , 8, 1937-49	2.1	15
32	Moderate multivitamin supplementation improved folate and vitamin B12 status in the elderly. <i>Experimental Gerontology</i> , 2016 , 84, 101-106	4.5	1
31	Die Wiener Präventionsstudie EDDY [Erste Ergebnisse]. <i>Padiatrie Und Padologie</i> , 2016 , 51, 104-108	0	2
30	Hyperhomocysteinemia Is Associated with Vitamin B-12 Deficiency: A Cross-sectional Study in a Rural, Elderly Population of Shanxi China. <i>Journal of Nutrition, Health and Aging</i> , 2016 , 20, 594-601	5.2	5
29	Foods contributing to vitamin B, folate, and vitamin B intakes and biomarkers status in European adolescents: The HELENA study. <i>European Journal of Nutrition</i> , 2017 , 56, 1767-1782	5.2	5
28	Folate and vitamin B12 concentrations are associated with plasma DHA and EPA fatty acids in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , 2017 , 117, 124-133	3.6	15
27	Regular breakfast consumption is associated with higher blood vitamin status in adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , 2017 , 20, 1393-1404	3.3	9

26	The role of molecular genetic alterations in genes involved in folate and homocysteine metabolism in multifactorial diseases pathogenesis. <i>Russian Journal of Genetics</i> , 2017 , 53, 528-541	0.6	3
25	Dietary sources and intakes of folates and vitamin B12 in the Spanish population: Findings from the ANIBES study. <i>PLoS ONE</i> , 2017 , 12, e0189230	3.7	14
24	Genetic polymorphisms of key enzymes in folate metabolism affect the efficacy of folate therapy in patients with hyperhomocysteinaemia. <i>British Journal of Nutrition</i> , 2018 , 119, 887-895	3.6	20
23	Do dietary patterns determine levels of vitamin B, folate, and vitamin B intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Nutrition</i> , 2018 , 50, 8-17	4.8	3
22	Association between plasma homocysteine and hypertension: Results from a cross-sectional and longitudinal analysis in Beijing adult population from 2012 to 2017. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1624-1632	2.3	8
21	Tongue Abnormalities Are Associated to a Maternal Folic Acid Deficient Diet in Mice. <i>Nutrients</i> , 2017 , 10,	6.7	5
20	Gender Difference and Dietary Supplemental Vitamin B: Impact on Colon Luminal Environment. <i>Journal of Nutritional Science and Vitaminology</i> , 2018 , 64, 116-128	1.1	4
19	Mining the Age-Dependent Reference Intervals of B Vitamins from Routine Laboratory Test Results. <i>Laboratory Medicine</i> , 2019 , 50, 54-63	1.6	4
18	Brain-Nutrients: Hirnstoffwechsel und Mikronährstoffe. <i>Zeitschrift für Orthomolekulare Medizin</i> , 2019 , 17, 20-26	0.1	
17	Elevated Plasma Vitamin B in Patients with Hepatic Glycogen Storage Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
16	Homocysteine: Its Possible Emerging Role in At-Risk Population Groups. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	43
15	Higher vitamin B12 levels in neurodevelopmental disorders than in healthy controls and schizophrenia: A comparison among participants between 2 and 53 years. <i>FASEB Journal</i> , 2020 , 34, 8114-8124	0.9	2
14	Distribution characteristics of circulating homocysteine and folate and related factors in agriculture, stock-raising and urban populations: a cross-sectional survey. <i>Public Health Nutrition</i> , 2021 , 24, 1001-1008	3.3	4
13	Folate and Cobalamin Serum Levels in Healthy Children and Adolescents and Their Association with Age, Sex, BMI and Socioeconomic Status. <i>Nutrients</i> , 2021 , 13,	6.7	4
12	Serum Folate Status Is Primarily Associated With Neurodevelopment in Children With Autism Spectrum Disorders Aged Three and Under-A Multi-Center Study in China. <i>Frontiers in Nutrition</i> , 2021 , 8, 661223	6.2	3
11	Age and seasonal variation and establishment of reference intervals for water-soluble vitamins determined by liquid chromatography tandem mass spectrometry.. <i>Nutrition</i> , 2021 , 95, 111490	4.8	1
10	Association between gene promoter methylation of the one-carbon metabolism pathway and serum folate among patients with hyperhomocysteinemia. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 1677-1684	5.2	6
9	Influence of Vitamin B12 Deficiency on Autonomic Nervous System Activity in Children. <i>Iranian Journal of Pediatrics</i> , 2019 , 29,	1	1

8	Blood cell count and morphology, and vitamin B12 concentration in pre- and post-weaned calves. <i>Veterinari Medicina</i> , 2021 , 66, 513-519	0.7	
7	Role of Vitamin B12 and Folate in Metabolic Syndrome. <i>Cureus</i> , 2021 , 13, e18521	1.2	○
6	  . Russian <i>Journal of Genetics</i> , 2017 , 526-540	0.8	○
5	Reference values of plasma homocysteine in Cuban children and adults. <i>Journal of Laboratory Medicine</i> , 2020 , 44, 191-195	0.9	
4	Lack of association between serum vitamin B12 and nocturnal sleep parameters following cyanocobalamin supplementation in healthy adults.. <i>Heliyon</i> , 2022 , 8, e08831	3.6	
3	Hydroxocobalamin Treatment and Pediatric Migraine Disability Assessment Scale Scores. <i>Journal of Pediatric Neurology</i> ,	0.2	
2	Interrelation between homocysteine metabolism and the development of autism spectrum disorder in children. 15,		
1	Serial Measurement of Serum Pancreatic Lipase Immunoreactivity, Feline Trypsin-like Immunoreactivity, and Cobalamin Concentrations in Kittens. 2022 , 9, 469		○