

Vassiliki Bountziouka

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,093
citations

218381

26
h-index

288905

40
g-index

93
all docs

93
docs citations

93
times ranked

3550
citing authors

#	ARTICLE	IF	CITATIONS
1	Polygenic basis and biomedical consequences of telomere length variation. <i>Nature Genetics</i> , 2021, 53, 1425-1433.	9.4	145
2	Development, repeatability and validity regarding energy and macronutrient intake of a semi-quantitative food frequency questionnaire: Methodological considerations. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 659-667.	1.1	121
3	Urban environment, physical inactivity and unhealthy dietary habits correlate to depression among elderly living in eastern Mediterranean islands: The MEDIS (MEDiterranean ISlands elderly) study. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 449-455.	1.5	81
4	Repeatability and Validation of a Short, Semi-Quantitative Food Frequency Questionnaire Designed for Older Adults Living in Mediterranean Areas: The MEDIS-FFQ. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2010, 29, 311-324.	1.0	71
5	Successful aging, dietary habits and health status of elderly individuals: A k-dimensional approach within the multi-national MEDIS study. <i>Experimental Gerontology</i> , 2014, 60, 57-63.	1.2	70
6	Long-Term Fish Intake Is Associated With Less Severe Depressive Symptoms Among Elderly Men and Women. <i>Journal of Aging and Health</i> , 2009, 21, 864-880.	0.9	69
7	Neck circumference is correlated with triglycerides and inversely related with HDL cholesterol beyond BMI and waist circumference. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 90-97.	1.7	58
8	Effects of black and green tea consumption on blood glucose levels in non-obese elderly men and women from Mediterranean Islands (MEDIS epidemiological study). <i>European Journal of Nutrition</i> , 2008, 47, 10-16.	1.8	56
9	Socio-economic status, place of residence and dietary habits among the elderly: the Mediterranean islands study. <i>Public Health Nutrition</i> , 2010, 13, 1614-1621.	1.1	53
10	Evaluation of seasonality on total water intake, water loss and water balance in the general population in Greece. <i>Journal of Human Nutrition and Dietetics</i> , 2013, 26, 90-96.	1.3	49
11	Mediterranean diet and depression among older individuals: The multinational MEDIS study. <i>Experimental Gerontology</i> , 2018, 110, 67-72.	1.2	48
12	Increased body mass and depressive symptomatology are associated with hypercholesterolemia, among elderly individuals; results from the MEDIS study. <i>Lipids in Health and Disease</i> , 2009, 8, 10.	1.2	45
13	The impact of switching to the new global lung function initiative equations on spirometry results in the UK CF Registry. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 319-327.	0.3	41
14	A comparison of the quality of image acquisition between the incident dark field and sidestream dark field video-microscopes. <i>BMC Medical Imaging</i> , 2016, 16, 10.	1.4	41
15	Level of Adherence to the Mediterranean Diet Among Elderly Individuals Living in Mediterranean Islands: Nutritional Report from the Medis Study. <i>Ecology of Food and Nutrition</i> , 2009, 48, 76-87.	0.8	36
16	The water balance questionnaire: design, reliability and validity of a questionnaire to evaluate water balance in the general population. <i>International Journal of Food Sciences and Nutrition</i> , 2012, 63, 138-144.	1.3	36
17	Socio-economic and demographic determinants of childhood obesity prevalence in Greece: the GRECO (Greek Childhood Obesity) study. <i>Public Health Nutrition</i> , 2013, 16, 240-247.	1.1	36
18	Exploration of muscle loss and metabolic state during prolonged critical illness: Implications for intervention?. <i>PLoS ONE</i> , 2019, 14, e0224565.	1.1	36

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19	Shorter leukocyte telomere length is associated with adverse COVID-19 outcomes: A cohort study in UK Biobank. <i>EBioMedicine</i> , 2021, 70, 103485.	2.7	36
20	Lung function in children in relation to ethnicity, physique and socioeconomic factors. <i>European Respiratory Journal</i> , 2015, 46, 1662-1671.	3.1	35
21	The Impact of the Financial Crisis on Lifestyle Health Determinants Among Older Adults Living in the Mediterranean Region: The Multinational MEDIS Study (2005-2015). <i>Journal of Preventive Medicine and Public Health</i> , 2017, 50, 1-9.	0.7	35
22	Soft drinks: time trends and correlates in twenty-four European countries. A cross-national study using the DAFNE (Data Food Networking) databank. <i>Public Health Nutrition</i> , 2010, 13, 1346-1355.	1.1	32
23	Factors Associated with the Prevalence of Diabetes Mellitus Among Elderly Men and Women Living in Mediterranean Islands: The MEDIS Study. <i>Review of Diabetic Studies</i> , 2009, 6, 54-63.	0.5	31
24	Ethnic Variability in Body Size, Proportions and Composition in Children Aged 5 to 11 Years: Is Ethnic-Specific Calibration of Bioelectrical Impedance Required?. <i>PLoS ONE</i> , 2014, 9, e113883.	1.1	31
25	The 'secrets' of the long lived in Mediterranean islands: the MEDIS study. <i>European Journal of Public Health</i> , 2010, 20, 659-664.	0.1	29
26	New reference ranges for interpreting forced expiratory manoeuvres in infants and implications for clinical interpretation: a multicentre collaboration. <i>Thorax</i> , 2016, 71, 276-283.	2.7	29
27	Association between serum cystatin C, monocytes and other inflammatory markers. <i>Internal Medicine Journal</i> , 2012, 42, 517-522.	0.5	27
28	Mediterranean lifestyle and cardiovascular disease prevention. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 67, S39-S47.	0.7	27
29	Adherence to the Mediterranean diet is associated with lower prevalence of obesity among elderly people living in Mediterranean islands: the MEDIS study. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 137-150.	1.3	26
30	Skeletal muscle mass and body fat in relation to successful ageing of older adults: The multi-national MEDIS study. <i>Archives of Gerontology and Geriatrics</i> , 2016, 66, 95-101.	1.4	26
31	Lifestyle determinants of healthy ageing in a Mediterranean population: The multinational MEDIS study. <i>Experimental Gerontology</i> , 2018, 110, 35-41.	1.2	25
32	Food Pattern Analysis and Prevalence of Cardiovascular Disease Risk Factors Among Elderly People from Mediterranean Islands. <i>Journal of Medicinal Food</i> , 2007, 10, 615-621.	0.8	24
33	Nutrient intake in relation to central and overall obesity status among elderly people living in the Mediterranean islands: The MEDIS study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 438-445.	1.1	24
34	Standardisation of the Parent Report of Children's Abilities—Revised (PARCA-R): a norm-referenced assessment of cognitive and language development at age 2 years. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 705-712.	2.7	24
35	Validity of dietary patterns derived in nutrition surveys using <i>a priori</i> and <i>a posteriori</i> multivariate statistical methods. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 617-627.	1.3	23
36	High relative environmental humidity is associated with diabetes among elders living in Mediterranean islands. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 25.	0.8	23

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37	How "healthy" should children be when selecting reference samples for spirometry?. <i>European Respiratory Journal</i> , 2015, 45, 1576-1581.	3.1	23
38	Association of butyrylcholinesterase with cardiometabolic risk factors among apparently healthy adults. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 377-383.	0.6	21
39	Are Current Dietary Habits in Mediterranean Islands a Reflection of the Past? Results from the MEDIS Study. <i>Ecology of Food and Nutrition</i> , 2013, 52, 371-386.	0.8	20
40	Impact of varying the definition of myopia on estimates of prevalence and associations with risk factors: time for an approach that serves research, practice and policy. <i>British Journal of Ophthalmology</i> , 2018, 102, 1407-1412.	2.1	20
41	Dietary meat fats and burden of cardiovascular disease risk factors, in the elderly: a report from the MEDIS study. <i>Lipids in Health and Disease</i> , 2010, 9, 30.	1.2	19
42	Statistical Methods Used for the Evaluation of Reliability and Validity of Nutrition Assessment Tools Used in Medical Research. <i>Current Pharmaceutical Design</i> , 2010, 16, 3770-3775.	0.9	18
43	Anti-Inflammatory Nutrition and Successful Ageing in Elderly Individuals: The Multinational MEDIS Study. <i>Gerontology</i> , 2018, 64, 3-10.	1.4	18
44	Health Care Access and Prevalence of the Metabolic Syndrome Among Elders Living in High-Altitude Areas of the Mediterranean Islands: The MEDIS Study. <i>Review of Diabetic Studies</i> , 2011, 8, 468-476.	0.5	18
45	Improving developmental and educational support for children born preterm: evaluation of an e-learning resource for education professionals. <i>BMJ Open</i> , 2019, 9, e029720.	0.8	17
46	Adolescents Dealing with Sexuality Issues: A Cross-Sectional Study in Greece. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2010, 23, 298-304.	0.3	16
47	Evaluation of Drinks Contribution to Energy Intake in Summer and Winter. <i>Nutrients</i> , 2015, 7, 3724-3738.	1.7	16
48	Assessing pubertal status in multi-ethnic primary schoolchildren. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, e45-8.	0.7	15
49	Factors Associated With Components of Arterial Pressure Among Older Individuals (the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Consumption. <i>Journal of Clinical Hypertension</i> , 2014, 16, 645-651.	1.0	14
50	Natural variability of lung function in young healthy school children. <i>European Respiratory Journal</i> , 2016, 48, 411-419.	3.1	14
51	Lifestyle and health determinants of cardiovascular disease among Greek older adults living in Eastern Aegean Islands: An adventure within the MEDIS study. <i>Hellenic Journal of Cardiology</i> , 2016, 57, 407-414.	0.4	14
52	Effects of dietary nitrate supplementation on symptoms of acute mountain sickness and basic physiological responses in a group of male adolescents during ascent to Mount Everest Base Camp. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 60, 24-31.	1.2	13
53	Is car use related with successful aging of older adults? Results from the multinational Mediterranean islands study. <i>Annals of Epidemiology</i> , 2017, 27, 225-229.	0.9	12
54	Long-Term, Moderate Coffee Consumption is Associated With Lower Prevalence of Diabetes Mellitus Among Elderly Non-Tea Drinkers from the Mediterranean Islands (MEDIS Study). <i>Review of Diabetic Studies</i> , 2007, 4, 105-112.	0.5	12

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55	The Role of Energy Balance in Successful Aging Among Elderly Individuals. <i>Journal of Aging and Health</i> , 2015, 27, 1375-1391.	0.9	11
56	Leucine-enriched essential amino acid supplementation in mechanically ventilated trauma patients: a feasibility study. <i>Trials</i> , 2019, 20, 561.	0.7	11
57	Challenges in Collating Spirometry Reference Data for South-Asian Children: An Observational Study. <i>PLoS ONE</i> , 2016, 11, e0154336.	1.1	11
58	Inverse Relationship Between Adherence to the Mediterranean Diet and Serum Cystatin C Levels. <i>Central European Journal of Public Health</i> , 2017, 25, 240-244.	0.4	11
59	Perinatal and family factors associated with preadolescence overweight/obesity in Greece: The GRECO study. <i>Journal of Epidemiology and Global Health</i> , 2012, 2, 145.	1.1	10
60	Depressive Symptoms in Postmenopausal Women: Results from the MEDIS Study. <i>Women and Health</i> , 2014, 54, 389-401.	0.4	10
61	Estimations of water balance after validating and administering the water balance questionnaire in pregnant women. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 280-285.	1.3	10
62	Correlates of low dietary energy reporting in free-living elderly: The MEDIS study. <i>Maturitas</i> , 2011, 69, 63-68.	1.0	9
63	Successful Aging among Elders Living in the Mani Continental Region vs. Insular Areas of the Mediterranean: the MEDIS Study. , 2016, 7, 285.		9
64	Trends in Visual Health Inequalities in Childhood Through Associations of Visual Function With Sex and Social Position Across 3 UK Birth Cohorts. <i>JAMA Ophthalmology</i> , 2017, 135, 954.	1.4	8
65	Short-term stability of dietary patterns defined a priori or a posterior. <i>Maturitas</i> , 2011, 68, 272-278.	1.0	7
66	Anthropometric, lifestyle and parental characteristics associated with the prevalence of energy intake misreporting in children: the GRECO (Greek Childhood Obesity) study. <i>British Journal of Nutrition</i> , 2015, 113, 1120-1128.	1.2	7
67	Association between siesta (daytime sleep), dietary patterns and the presence of metabolic syndrome in elderly living in Mediterranean area (MEDIS study): The moderating effect of gender. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 1118-1124.	1.5	7
68	Vitamin D Status and Health Correlates among Apparently Healthy Participants in an Urban, Sunny Region. <i>Central European Journal of Public Health</i> , 2012, 20, 262-269.	0.4	7
69	Temporal trends in frequency, type and severity of myopia and associations with key environmental risk factors in the UK: Findings from the UK Biobank Study. <i>PLoS ONE</i> , 2022, 17, e0260993.	1.1	7
70	The role of second-hand smoking on the prevalence of Type 2 diabetes mellitus in elderly men and women living in Mediterranean islands: the MEDIS study. <i>Diabetic Medicine</i> , 2010, 27, 242-243.	1.2	6
71	The Impact of Demographic Characteristics and Lifestyle in the Distribution of Cystatin C Values in a Healthy Greek Adult Population. <i>Cardiology Research and Practice</i> , 2011, 2011, 1-6.	0.5	5
72	Influence of Protein Intake from Haem and Non-haem Animals and Plant Origin on Inflammatory Biomarkers among Apparently-healthy Adults in Greece. <i>Journal of Health, Population and Nutrition</i> , 2014, 31, 446-54.	0.7	5

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73	Birth data accessibility via primary care health records to classify health status in a multi-ethnic population of children: an observational study. <i>Npj Primary Care Respiratory Medicine</i> , 2015, 25, 14112.	1.1	5
74	Associations of Energy Intake and Type 2 Diabetes with Hypertryglyceridemia in Older Adults Living in the Mediterranean Islands: The Medis Study. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2010, 29, 72-86.	1.0	4
75	A comparison of the quality of image acquisition between two different sidestream dark field video-microscopes. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 577-583.	0.7	4
76	Impact of Persisting Amblyopia on Socioeconomic, Health, and Well-Being Outcomes in Adult Life: Findings From the UK Biobank. <i>Value in Health</i> , 2021, 24, 1603-1611.	0.1	4
77	THE MEDIATING EFFECT OF PHYSICAL ACTIVITY AND SMOKING ON THE RELATIONSHIP BETWEEN COFFEE DRINKING AND BODY WEIGHT IN ELDERLY INDIVIDUALS: THE MEDITERRANEAN ISLANDS STUDY. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1208-1210.	1.3	3
78	Repeatability of Dietary Patterns Derived Using $\hat{\mu}$ -Priori and $\hat{\mu}$ -Posterior Methods. <i>Journal of Applied Biobehavioral Research</i> , 2010, 15, 31-60.	2.0	3
79	Repeatability of Food Frequency Assessment Tools in Relation to the Number of Items and Response Categories Included. <i>Food and Nutrition Bulletin</i> , 2012, 33, 288-295.	0.5	2
80	Is Parental Longevity Associated With the Cardiovascular Risk and the Successful Aging of Their Offspring? Results From the Multinational MEDIS Study. <i>Angiology</i> , 2017, 68, 124-131.	0.8	2
81	The Association Between Sleeping Time and Metabolic Syndrome Features, Among Older Adults Living in Mediterranean Region: The MEDIS Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 20-28.	0.5	2
82	Dietary fats in relation to depressive symptoms by cardiovascular disease risk factors status of elderly people living in Mediterranean islands. <i>International Journal of Food Sciences and Nutrition</i> , 2010, , 110512075548095.	1.3	2
83	Alcohol Intake and Cardiovascular Disease Risk: Cheers, Tears, or Both?. <i>Food Reviews International</i> , 2011, 27, 274-299.	4.3	1
84	Alcohol and stimulants dietary pattern is associated with haptoglobin blood levels, among apparently healthy individuals. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 127-133.	0.2	0
85	Alcohol and stimulants dietary pattern is associated with haptoglobin blood levels, among apparently healthy individuals. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 127-133.	0.2	0
86	Comparative study on successful aging between the elderly inhabitants of Mani and those living on the Mediterranean islands: The MEDIS study. <i>Clinical Nutrition ESPEN</i> , 2016, 13, e61-e62.	0.5	0
87	Trends in Visual Health Inequalities in Childhood Through Associations of Visual Function With Sex and Social Position Across 3 UK Birth Cohortsâ€”Reply. <i>JAMA Ophthalmology</i> , 2018, 136, 223.	1.4	0
88	Employing the Water Balance Questionnaire for the evaluation of water balance in adults, pregnant women and elderly. <i>FASEB Journal</i> , 2013, 27, 230.8.	0.2	0
89	Equipment specific reference ranges for the raised volume technique (RVRTC) in infants: A multi-centre collaboration. , 2015, , .		0
90	New reference equations for interpreting results from the raised volume technique (RVRTC) in infants. , 2015, , .		0