Angela Polito

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9526393/angela-polito-publications-by-year.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

80 2,741 33 49 g-index

83 3,307 4.5 4.43 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 80 | Osteosarcopenia: A Narrative Review on Clinical Studies. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5591 | 6.3 | 2 |
| 79 | Identification of Lifestyle Risk Factors in Adolescence Influencing Cardiovascular Health in Young Adults: The BELINDA Study. <i>Nutrients</i> , 2022 , 14, 2089 | 6.7 | 0 |
| 78 | Psychosocial and cultural determinants of dietary intake in community-dwelling older adults: A Determinants of Diet and Physical Activity systematic literature review. <i>Nutrition</i> , 2021 , 85, 111131 | 4.8 | 3 |
| 77 | Mediation role of cardiorespiratory fitness on the association between fatness and cardiometabolic risk in European adolescents: The HELENA study. <i>Journal of Sport and Health Science</i> , 2021 , 10, 360-367 | 8.2 | 8 |
| 76 | A Brief Review on Vitamin B Deficiency Looking at Some Case Study Reports in Adults. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 1 |
| 75 | Variations in accelerometry measured physical activity and sedentary time across Europe - harmonized analyses of 47,497 children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 38 | 8.4 | 71 |
| 74 | Homocysteine: Its Possible Emerging Role in At-Risk Population Groups. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 43 |
| 73 | Muscle strength field-based tests to identify European adolescents at risk of metabolic syndrome: The HELENA study. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 929-934 | 4.4 | 17 |
| 72 | Biological determinants of physical activity across the life course: a "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>Sports Medicine - Open</i> , 2019 , 5, 2 | 6.1 | 20 |
| 71 | S. Giovanni Varieties (L.): Antioxidant Properties and Phytochemical Characteristics. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 6714103 | 6.7 | 3 |
| 70 | Policy determinants of physical activity across the life course: a TDEDIPACTumbrella systematic literature review. <i>European Journal of Public Health</i> , 2018 , 28, 105-118 | 2.1 | 17 |
| 69 | Functional determinants of dietary intake in community-dwelling older adults: a DEDIPAC (DEterminants of DIet and Physical ACtivity) systematic literature review. <i>Public Health Nutrition</i> , 2018 , 21, 1886-1903 | 3.3 | 17 |
| 68 | The health-nutrition dimension: a methodological approach to assess the nutritional sustainability of typical agro-food products and the Mediterranean diet. <i>Journal of the Science of Food and Agriculture</i> , 2018 , 98, 3684-3705 | 4.3 | 8 |
| 67 | A systematic literature review of reviews on techniques for physical activity measurement in adults: a DEDIPAC study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 15 | 8.4 | 145 |
| 66 | Effects of Olive Oil on TNF-And IL-6 in Humans: Implication in Obesity and Frailty. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018 , 18, 63-74 | 2.2 | 32 |
| 65 | Socio-economic determinants of physical activity across the life course: A "DEterminants of DIet and Physical ACtivity" (DEDIPAC) umbrella literature review. <i>PLoS ONE</i> , 2018 , 13, e0190737 | 3.7 | 117 |
| 64 | Physical activity, sedentary time, TV viewing, physical fitness and cardiovascular disease risk in adolescents: The HELENA study. <i>International Journal of Cardiology</i> , 2018 , 254, 303-309 | 3.2 | 32 |

| 63 | Genetic Polymorphisms and Zinc Status: Implications for Supplementation in Metabolic Diseases. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4131-4143 | 3.3 | 2 |
|----|---|----------------|----|
| 62 | Behavioral determinants of physical activity across the life course: a "DEterminants of DIet and Physical ACtivity" (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 58 | 8.4 | 69 |
| 61 | Amino acids intake and physical fitness among adolescents. <i>Amino Acids</i> , 2017 , 49, 1041-1052 | 3.5 | 9 |
| 60 | Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACtivity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182709 | 3.7 | 57 |
| 59 | Socio-cultural determinants of physical activity across the life course: a D eterminants of Diet and Physical ActivityT(DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 173 | 8.4 | 41 |
| 58 | A life course examination of the physical environmental determinants of physical activity behaviour: A "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182083 | 3.7 | 58 |
| 57 | Relationship between school rhythm and physical activity in adolescents: the HELENA study. Journal of Sports Sciences, 2017 , 35, 1666-1673 | 3.6 | 6 |
| 56 | Using concept mapping in the development of the EU-PAD framework (EUropean-Physical Activity Determinants across the life course): a DEDIPAC-study. <i>BMC Public Health</i> , 2016 , 16, 1145 | 4.1 | 37 |
| 55 | The Potential Health Benefits of Polyphenol-Rich Extracts from Cichorium intybus L. Studied on Caco-2 Cells Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 1594616 | 6.7 | 20 |
| 54 | A Consensus Proposal for Nutritional Indicators to Assess the Sustainability of a Healthy Diet: The Mediterranean Diet as a Case Study. <i>Frontiers in Nutrition</i> , 2016 , 3, 37 | 6.2 | 45 |
| 53 | Dietary animal and plant protein intakes and their associations with obesity and cardio-metabolic indicators in European adolescents: the HELENA cross-sectional study. <i>Nutrition Journal</i> , 2015 , 14, 10 | 4.3 | 40 |
| 52 | Cardiorespiratory fitness and ideal cardiovascular health in European adolescents. <i>Heart</i> , 2015 , 101, 76 | 6 <i>5</i> 7.∄ | 61 |
| 51 | Leptin, vitamin D, and cardiorespiratory fitness as risk factors for insulin resistance in European adolescents: gender differences in the HELENA Study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014 , 39, 530-7 | 3 | 7 |
| 50 | Health inequalities in urban adolescents: role of physical activity, diet, and genetics. <i>Pediatrics</i> , 2014 , 133, e884-95 | 7.4 | 24 |
| 49 | Effects of consumption of whole grain foods rich in lignans in healthy postmenopausal women with moderate serum cholesterol: a pilot study. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 637-45 | 3.7 | 23 |
| 48 | More physically active and leaner adolescents have higher energy intake. <i>Journal of Pediatrics</i> , 2014 , 164, 159-166.e2 | 3.6 | 18 |
| 47 | 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 |
| 46 | Influence of parental socio-economic status on diet quality of European adolescents: results from the HELENA study. <i>British Journal of Nutrition</i> , 2014 , 111, 1303-12 | 3.6 | 34 |

| 45 | Antioxidant effect of zinc supplementation on both plasma and cellular red-ox status markers in a group of elderly Italian population. <i>Journal of Nutrition, Health and Aging</i> , 2014 , 18, 345-50 | 5.2 | 13 |
|----|---|-----|----|
| 44 | Sleep time and cardiovascular risk factors in adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Sleep Medicine</i> , 2014 , 15, 104-10 | 4.6 | 34 |
| 43 | Association of objectively measured physical activity with body components in European adolescents. <i>BMC Public Health</i> , 2013 , 13, 667 | 4.1 | 23 |
| 42 | Sedentary behaviour and clustered metabolic risk in adolescents: the HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 1017-24 | 4.5 | 22 |
| 41 | Relationship between serum bilirubin and uric acid to oxidative stress markers in Italian and Czech populations. <i>Journal of Applied Biomedicine</i> , 2013 , 11, 209-221 | 0.6 | 6 |
| 40 | Seasonal variation in physical activity and sedentary time in different European regions. The HELENA study. <i>Journal of Sports Sciences</i> , 2013 , 31, 1831-40 | 3.6 | 41 |
| 39 | Clustering of multiple lifestyle behaviors and health-related fitness in European adolescents. <i>Journal of Nutrition Education and Behavior</i> , 2013 , 45, 549-57 | 2 | 34 |
| 38 | Effect of Cooking on Lignans Content in Whole-Grain Pasta Made with Different Cereals and Other Seeds. <i>Cereal Chemistry</i> , 2013 , 90, 169-171 | 2.4 | 11 |
| 37 | Lignan Content in Cereals, Buckwheat and Derived Foods. <i>Foods</i> , 2013 , 2, 53-63 | 4.9 | 40 |
| 36 | Independent and combined effects of physical activity and sedentary behavior on blood pressure in adolescents: gender differences in two cross-sectional studies. <i>PLoS ONE</i> , 2013 , 8, e62006 | 3.7 | 23 |
| 35 | Physical activity, fitness, and serum leptin concentrations in adolescents. <i>Journal of Pediatrics</i> , 2012 , 160, 598-603.e2 | 3.6 | 25 |
| 34 | Reliability and intermethod agreement for body fat assessment among two field and two laboratory methods in adolescents. <i>Obesity</i> , 2012 , 20, 221-8 | 8 | 41 |
| 33 | Predictors of taste acuity in healthy older Europeans. <i>Appetite</i> , 2012 , 58, 188-95 | 4.5 | 15 |
| 32 | Supplemented zinc does not alter mood in healthy older European adultsa randomised placebo-controlled trial: the Zenith study. <i>Public Health Nutrition</i> , 2011 , 14, 882-8 | 3.3 | 7 |
| 31 | Comparison of the IPAQ-A and actigraph in relation to VO2max among European adolescents: the HELENA study. <i>Journal of Science and Medicine in Sport</i> , 2011 , 14, 317-24 | 4.4 | 79 |
| 30 | Mediterranean Diet Effect: an Italian picture. <i>Nutrition Journal</i> , 2011 , 10, 125 | 4.3 | 54 |
| 29 | Adolescent's physical activity levels and relativesTphysical activity engagement and encouragement: the HELENA study. <i>European Journal of Public Health</i> , 2011 , 21, 705-12 | 2.1 | 10 |
| 28 | Antioxidant vitamin status (A, E, C, and beta-carotene) in European adolescents - the HELENA Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2011 , 81, 245-55 | 1.7 | 18 |

(2005-2011)

| 27 | Vitamin d status and indices of bone turnover in older European adults. <i>International Journal for Vitamin and Nutrition Research</i> , 2011 , 81, 277-85 | 1.7 | 6 |
|----|--|-----|-----|
| 26 | Vitamin D status and measures of cognitive function in healthy older European adults. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1172-8 | 5.2 | 43 |
| 25 | Sedentary patterns and media availability in European adolescents: The HELENA study. <i>Preventive Medicine</i> , 2010 , 51, 50-5 | 4.3 | 112 |
| 24 | Distinctive modulation of inflammatory and metabolic parameters in relation to zinc nutritional status in adult overweight/obese subjects. <i>Journal of Nutritional Biochemistry</i> , 2010 , 21, 432-7 | 6.3 | 61 |
| 23 | Reliability of health-related physical fitness tests in European adolescents. The HELENA Study. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 5, S49-57 | 5.5 | 218 |
| 22 | Effect of zinc supplementation on vitamin status of middle-aged and older European adults: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 1215-23 | 5.2 | 19 |
| 21 | No antioxidant beneficial effect of zinc supplementation on oxidative stress markers and antioxidant defenses in middle-aged and elderly subjects: the Zenith study. <i>Journal of the American College of Nutrition</i> , 2008 , 27, 463-9 | 3.5 | 11 |
| 20 | Taste acuity in response to zinc supplementation in older Europeans. <i>British Journal of Nutrition</i> , 2008 , 99, 129-36 | 3.6 | 36 |
| 19 | Age- and sex-dependent effects of long-term zinc supplementation on essential trace element status and lipid metabolism in European subjects: the Zenith Study. <i>British Journal of Nutrition</i> , 2007 , 97, 569-78 | 3.6 | 23 |
| 18 | Resting energy expenditure and metabolic changes after lung volume reduction surgery for emphysema. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 1205-11 | 2.7 | 17 |
| 17 | Effects of zinc supplementation on cognitive function in healthy middle-aged and older adults: the ZENITH study. <i>British Journal of Nutrition</i> , 2006 , 96, 752-60 | 3.6 | 41 |
| 16 | Screening and recruitment procedure of late-middle aged and older subjects: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S8-12 | 5.2 | 24 |
| 15 | Health and lifestyle characteristics of older European adults: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S13-21 | 5.2 | 25 |
| 14 | Positive and negative mood in the elderly: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S22-5 | 5.2 | 12 |
| 13 | Cognitive function in healthy older European adults: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S26-30 | 5.2 | 17 |
| 12 | Zinc status and taste acuity in older Europeans: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S31-6 | 5.2 | 51 |
| 11 | Zinc intake and status in middle-aged and older European subjects: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S37-41 | 5.2 | 78 |
| 10 | Estimation of intake and status of vitamin A, vitamin E and folate in older European adults: the ZENITH. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S42-7 | 5.2 | 33 |

| 9 | Basal metabolic rate and thyroid hormones of late-middle-aged and older human subjects: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S53-7 | 5.2 | 12 |
|---|---|-----|----|
| 8 | Immune response in relation to zinc status, sex and antioxidant defence in Italian elderly population: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S68-72 | 5.2 | 12 |
| 7 | The relationship between the zinc nutritive status and biochemical markers of bone turnover in older European adults: the ZENITH study. <i>European Journal of Clinical Nutrition</i> , 2005 , 59 Suppl 2, S73-8 | 5.2 | 34 |
| 6 | Bone resorption in anorexia nervosa and rehabilitated patients. <i>European Journal of Clinical Nutrition</i> , 2003 , 57, 260-5 | 5.2 | 5 |
| 5 | Body composition changes in patients with anorexia nervosa after complete weight recovery. <i>European Journal of Clinical Nutrition</i> , 2002 , 56, 15-20 | 5.2 | 51 |
| 4 | Reply to DJ Stensel. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 359-359 | 7 | |
| 3 | Basal metabolic rate in anorexia nervosa: relation to body composition and leptin concentrations. <i>American Journal of Clinical Nutrition</i> , 2000 , 71, 1495-502 | 7 | 73 |
| 2 | Body composition changes in anorexia nervosa. <i>European Journal of Clinical Nutrition</i> , 1998 , 52, 655-62 | 5.2 | 50 |
| 1 | The measurement of body composition by infrared interactance: An evaluation. <i>Nutrition Research</i> , 1994 . 14. 1165-1177 | 4 | 1 |