

Carolina Donat

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,482
citations

361413

20
h-index

345221

36
g-index

58
all docs

58
docs citations

58
times ranked

2470
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | The Inflammatory Potential of Diet and Pain Incidence: A Cohort Study in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 267-276. | 3.6 | 1 |
| 2 | Olive oil consumption is associated with lower frailty risk: a prospective cohort study of community-dwelling older adults. <i>Age and Ageing</i> , 2022, 51, . | 1.6 | 5 |
| 3 | Plasma concentrations of persistent organic pollutants and pancreatic cancer risk. <i>International Journal of Epidemiology</i> , 2022, 51, 479-490. | 1.9 | 16 |
| 4 | Olive oil consumption is associated with a lower risk of cardiovascular disease and stroke. <i>Clinical Nutrition</i> , 2022, 41, 122-130. | 5.0 | 23 |
| 5 | Dietary Exposure to Polychlorinated Biphenyls and Dioxins and Its Relationship to Telomere Length in Subjects Older Than 55 Years from the SUN Project. <i>Nutrients</i> , 2022, 14, 353. | 4.1 | 2 |
| 6 | Reply - Letter to the editor - Association between olive oil consumption and the risk of cardiovascular disease and stroke YCLNU-D-21-02208. <i>Clinical Nutrition</i> , 2022, , . | 5.0 | 0 |
| 7 | The Mediterranean Diet Protects Renal Function in Older Adults: A Prospective Cohort Study. <i>Nutrients</i> , 2022, 14, 432. | 4.1 | 5 |
| 8 | Areas of Interest and Social Consideration of Antidepressants on English Tweets: A Natural Language Processing Classification Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 155. | 2.5 | 10 |
| 9 | Long-term cadmium exposure and fractures, cardiovascular disease, and mortality in a prospective cohort of women. <i>Environment International</i> , 2022, 161, 107114. | 10.0 | 11 |
| 10 | Type does matter. Use VIRGIN olive oil as your preferred fat to reduce your risk of breast cancer: case-control EpiGEICAM study. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1343-1346. | 2.9 | 3 |
| 11 | The intake of flavonoids, stilbenes, and tyrosols, mainly consumed through red wine and virgin olive oil, is associated with lower carotid and femoral subclinical atherosclerosis and coronary calcium. <i>European Journal of Nutrition</i> , 2022, 61, 2697-2709. | 3.9 | 11 |
| 12 | Per- and Polyfluoroalkyl Substances and Risk of Myocardial Infarction and Stroke: A Nested Caseâ€“Control Study in Sweden. <i>Environmental Health Perspectives</i> , 2022, 130, 37007. | 6.0 | 16 |
| 13 | Food consumption based on the nutrient profile system underlying the Nutri-Score and renal function in older adults. <i>Clinical Nutrition</i> , 2022, 41, 1541-1548. | 5.0 | 5 |
| 14 | Plasma metabolites associated with exposure to perfluoroalkyl substances and risk of type 2 diabetes â€“ A nested case-control study. <i>Environment International</i> , 2021, 146, 106180. | 10.0 | 22 |
| 15 | General and central obesity operate differently as predictors of falls requiring medical care in older women: a population-based cohort study in Spain. <i>Age and Ageing</i> , 2021, 50, 213-219. | 1.6 | 4 |
| 16 | Ultra-Processed Food Consumption is Associated with Renal Function Decline in Older Adults: A Prospective Cohort Study. <i>Nutrients</i> , 2021, 13, 428. | 4.1 | 36 |
| 17 | Association of Cooking Patterns with Inflammatory and Cardio-Metabolic Risk Biomarkers. <i>Nutrients</i> , 2021, 13, 633. | 4.1 | 8 |
| 18 | Five-color Nutri-Score labeling and mortality risk in a nationwide, population-based cohort in Spain: the Study on Nutrition and Cardiovascular Risk in Spain (ENRICA). <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1301-1311. | 4.7 | 24 |

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|----|--|------|-----------|
| 19 | Fluoride in Drinking Water, Diet, and Urine in Relation to Bone Mineral Density and Fracture Incidence in Postmenopausal Women. <i>Environmental Health Perspectives</i> , 2021, 129, 47005. | 6.0 | 20 |
| 20 | Analysis of Media Outlets on Women's Health: Thematic and Quantitative Analyses Using Twitter. <i>Frontiers in Public Health</i> , 2021, 9, 644284. | 2.7 | 13 |
| 21 | High Consumption of Ultra-Processed Food is Associated with Incident Dyslipidemia: A Prospective Study of Older Adults. <i>Journal of Nutrition</i> , 2021, 151, 2390-2398. | 2.9 | 28 |
| 22 | High-quality intake of carbohydrates is associated with lower prevalence of subclinical atherosclerosis in femoral arteries: The AWHs study. <i>Clinical Nutrition</i> , 2021, 40, 3883-3889. | 5.0 | 7 |
| 23 | Systematic review of prenatal exposure to endocrine disrupting chemicals and autism spectrum disorder in offspring. <i>Autism</i> , 2021, , 136236132110399. | 4.1 | 3 |
| 24 | Analysis of Tweets Containing Information Related to Rheumatological Diseases on Twitter. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9094. | 2.6 | 12 |
| 25 | A Higher Intake of Energy at Dinner Is Associated with Incident Metabolic Syndrome: A Prospective Cohort Study in Older Adults. <i>Nutrients</i> , 2021, 13, 3035. | 4.1 | 11 |
| 26 | Consumption of high-quality carbohydrates is associated with lower prevalence of subclinical atherosclerosis in femoral arteries: The AWHs study.. <i>Atherosclerosis</i> , 2021, 331, e250-e251. | 0.8 | 0 |
| 27 | Drinking Water Disinfection by-Products and Congenital Malformations: A Nationwide Register-Based Prospective Study. <i>Environmental Health Perspectives</i> , 2021, 129, 97012. | 6.0 | 8 |
| 28 | Trajectories of alcohol consumption during life and the risk of developing breast cancer. <i>British Journal of Cancer</i> , 2021, 125, 1168-1176. | 6.4 | 17 |
| 29 | Associations of serum phthalate metabolites with thyroid hormones in GraMo cohort, Southern Spain. <i>Environmental Pollution</i> , 2021, 287, 117606. | 7.5 | 8 |
| 30 | Assessment of Antipsychotic Medications on Social Media: Machine Learning Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 737684. | 2.6 | 11 |
| 31 | Ultra-processed Food Consumption and Incident Frailty: A Prospective Cohort Study of Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1126-1133. | 3.6 | 51 |
| 32 | Cardiovascular and cancer mortality in relation to dietary polychlorinated biphenyls and marine polyunsaturated fatty acids: a nutritional-toxicological aspect of fish consumption. <i>Journal of Internal Medicine</i> , 2020, 287, 197-209. | 6.0 | 18 |
| 33 | Combined Impact of Traditional and Nontraditional Healthy Behaviors on Frailty and Disability: A Prospective Cohort Study of Older Adults. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 710.e1-710.e9. | 2.5 | 11 |
| 34 | Exposure to dietary polychlorinated biphenyls and dioxins, and its relationship with subclinical coronary atherosclerosis: The Aragon Workers' Health Study. <i>Environment International</i> , 2020, 136, 105433. | 10.0 | 18 |
| 35 | Ultra-Processed Food Consumption Is Associated with Abdominal Obesity: A Prospective Cohort Study in Older Adults. <i>Nutrients</i> , 2020, 12, 2368. | 4.1 | 50 |
| 36 | High consumption of ultra-processed food may double the risk of subclinical coronary atherosclerosis: the Aragon Workers' Health Study (AWHS). <i>BMC Medicine</i> , 2020, 18, 235. | 5.5 | 23 |

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|----|---|------|-----------|
| 37 | Fried-Food Consumption Does Not Increase the Risk of Stroke in the Spanish Cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Journal of Nutrition</i> , 2020, 150, 3241-3248. | 2.9 | 6 |
| 38 | Association between exposure to polychlorinated biphenyls and risk of hypertension: A systematic review and meta-analysis. <i>Chemosphere</i> , 2020, 255, 126984. | 8.2 | 20 |
| 39 | Inoculum at the time of SARS-CoV-2 exposure and risk of disease severity. <i>International Journal of Infectious Diseases</i> , 2020, 97, 290-292. | 3.3 | 97 |
| 40 | Exposure to Drinking Water Chlorination by-Products and Fetal Growth and Prematurity: A Nationwide Register-Based Prospective Study. <i>Environmental Health Perspectives</i> , 2020, 128, 57006. | 6.0 | 15 |
| 41 | The dimensions of the posterior arch of C2 for instrumented screw fixation. A radiological study in the Spanish population. <i>Anales Del Sistema Sanitario De Navarra</i> , 2020, 43, 323-331. | 0.5 | 0 |
| 42 | Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , 2019, 38, 1221-1231. | 5.0 | 87 |
| 43 | Ultra-processed Food Consumption and Incident Frailty: A Prospective Cohort Study of Older Adults (P01-012-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz028.P01-012-19. | 0.3 | 2 |
| 44 | Joint Analysis of Metabolite Markers of Fish Intake and Persistent Organic Pollutants in Relation to Type 2 Diabetes Risk in Swedish Adults. <i>Journal of Nutrition</i> , 2019, 149, 1413-1423. | 2.9 | 13 |
| 45 | Chlorinated persistent organic pollutants and type 2 diabetes - A population-based study with pre- and post- diagnostic plasma samples. <i>Environmental Research</i> , 2019, 174, 35-45. | 7.5 | 32 |
| 46 | Dietary exposure to polychlorinated biphenyls and risk of heart failure – A population-based prospective cohort study. <i>Environment International</i> , 2019, 126, 1-6. | 10.0 | 23 |
| 47 | Methodological issues in a prospective study on plasma concentrations of persistent organic pollutants and pancreatic cancer risk within the EPIC cohort. <i>Environmental Research</i> , 2019, 169, 417-433. | 7.5 | 16 |
| 48 | Perfluoroalkyl substances and risk of type II diabetes: A prospective nested case-control study. <i>Environment International</i> , 2019, 123, 390-398. | 10.0 | 54 |
| 49 | Associations between repeated measure of plasma perfluoroalkyl substances and cardiometabolic risk factors. <i>Environment International</i> , 2019, 124, 58-65. | 10.0 | 68 |
| 50 | Endocrine Disruptors and Autism Spectrum Disorder in Pregnancy: A Review and Evaluation of the Quality of the Epidemiological Evidence. <i>Children</i> , 2018, 5, 157. | 1.5 | 10 |
| 51 | Persistent Organochlorine Pollutants in Plasma, Blood Pressure, and Hypertension in a Longitudinal Study. <i>Hypertension</i> , 2018, 71, 1258-1268. | 2.7 | 32 |
| 52 | Dietary polychlorinated biphenyls, long-chain n-3 polyunsaturated fatty acids and incidence of malignant melanoma. <i>European Journal of Cancer</i> , 2017, 72, 137-143. | 2.8 | 32 |
| 53 | Dietary exposure to polychlorinated biphenyls and risk of breast, endometrial and ovarian cancer in a prospective cohort. <i>British Journal of Cancer</i> , 2016, 115, 1113-1121. | 6.4 | 20 |
| 54 | Association Between Dietary Intake of Polychlorinated Biphenyls and the Incidence of Hypertension in a Spanish Cohort. <i>Hypertension</i> , 2015, 65, 714-721. | 2.7 | 21 |

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|----|--|-----|-----------|
| 55 | Mediterranean Diet and Invasive Breast Cancer Risk Among Women at High Cardiovascular Risk in the PREDIMED Trial. <i>JAMA Internal Medicine</i> , 2015, 175, 1752. | 5.1 | 391 |
| 56 | Association between dietary intakes of PCBs and the risk of obesity: the SUN project. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 834-841. | 3.7 | 32 |