

Theano Roumeliotaki

List of Publications by Citations

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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.

82

papers

2,567

citations

31

h-index

49

g-index

92

ext. papers

3,379

ext. citations

5.6

avg, IF

4.44

L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 82 | Thyroid dysfunction and autoantibodies in early pregnancy are associated with increased risk of gestational diabetes and adverse birth outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 4464-72 | 5.6 | 174 |
| 81 | Sleep patterns in late pregnancy and risk of preterm birth and fetal growth restriction. <i>Epidemiology</i> , 2011 , 22, 738-44 | 3.1 | 155 |
| 80 | Air pollution during pregnancy and childhood cognitive and psychomotor development: six European birth cohorts. <i>Epidemiology</i> , 2014 , 25, 636-47 | 3.1 | 119 |
| 79 | Association of trimester-specific gestational weight gain with fetal growth, offspring obesity, and cardiometabolic traits in early childhood. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 502.e11-14 | 6.4 | 104 |
| 78 | Association of early life exposure to bisphenol A with obesity and cardiometabolic traits in childhood. <i>Environmental Research</i> , 2016 , 146, 379-87 | 7.9 | 99 |
| 77 | Dietary patterns during pregnancy and the risk of postpartum depression: the mother-child RheaU cohort in Crete, Greece. <i>Public Health Nutrition</i> , 2011 , 14, 1663-70 | 3.3 | 93 |
| 76 | Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018 , 8, e021311 | 3 | 88 |
| 75 | Maternal pre-pregnancy overweight and obesity, and child neuropsychological development: two Southern European birth cohort studies. <i>International Journal of Epidemiology</i> , 2013 , 42, 506-17 | 7.8 | 85 |
| 74 | Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 506-16 | 7 | 78 |
| 73 | Mediterranean diet adherence during pregnancy and fetal growth: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2012 , 107, 135-45 | 3.6 | 77 |
| 72 | Mediterranean diet adherence during pregnancy and risk of wheeze and eczema in the first year of life: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2013 , 110, 2058-68 | 3.6 | 64 |
| 71 | Socio-demographic determinants of infant neurodevelopment at 18 months of age: Mother-Child Cohort (Rhea Study) in Crete, Greece. <i>Research in Social and Administrative Pharmacy</i> , 2012 , 35, 48-59 | 2.9 | 63 |
| 70 | Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. <i>Lancet Planetary Health</i> , 2019 , 3, e81-e92 | 9.8 | 57 |
| 69 | Cohort Profile: The Mother-Child Cohort in Crete, Greece (Rhea Study). <i>International Journal of Epidemiology</i> , 2017 , 46, 1392-1393k | 7.8 | 57 |
| 68 | The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , 2019 , 123, 189-200 | 12.9 | 56 |
| 67 | Determinants of the urinary and serum metabolome in children from six European populations. <i>BMC Medicine</i> , 2018 , 16, 202 | 11.4 | 56 |
| 66 | Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1317-1328 | 15.1 | 49 |

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|----|---|------|----|
| 65 | Diet as a Source of Exposure to Environmental Contaminants for Pregnant Women and Children from Six European Countries. <i>Environmental Health Perspectives</i> , 2019 , 127, 107005 | 8.4 | 48 |
| 64 | Effect of high doses of folic acid supplementation in early pregnancy on child neurodevelopment at 18 months of age: the mother-child cohort Rhea study in Crete, Greece. <i>Public Health Nutrition</i> , 2012 , 15, 1728-36 | 3.3 | 48 |
| 63 | The effect of high doses of folic acid and iron supplementation in early-to-mid pregnancy on prematurity and fetal growth retardation: the mother-child cohort study in Crete, Greece (Rhea study). <i>European Journal of Nutrition</i> , 2013 , 52, 327-36 | 5.2 | 45 |
| 62 | Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , 2020 , 128, 67009 | 8.4 | 44 |
| 61 | Maternal weight status, cord blood leptin and fetal growth: a prospective mother-child cohort study (Rhea study). <i>Paediatric and Perinatal Epidemiology</i> , 2013 , 27, 461-71 | 2.7 | 42 |
| 60 | Effect of parental obesity and gestational diabetes on child neuropsychological and behavioral development at 4 years of age: the Rhea mother-child cohort, Crete, Greece. <i>European Child and Adolescent Psychiatry</i> , 2017 , 26, 703-714 | 5.5 | 40 |
| 59 | Persistent organic pollutants in early pregnancy and risk of gestational diabetes mellitus. <i>Environment International</i> , 2017 , 98, 89-95 | 12.9 | 40 |
| 58 | Prenatal exposure to persistent organic pollutants in association with offspring neuropsychological development at 4 years of age: The Rhea mother-child cohort, Crete, Greece. <i>Environment International</i> , 2016 , 97, 204-211 | 12.9 | 37 |
| 57 | Maternal depression and personality traits in association with child neuropsychological and behavioral development in preschool years: Mother-child cohort (Rhea Study) in Crete, Greece. <i>Journal of Affective Disorders</i> , 2017 , 217, 89-98 | 6.6 | 36 |
| 56 | Breastfeeding duration and cognitive, language and motor development at 18 months of age: Rhea mother-child cohort in Crete, Greece. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 232-9 | 5.1 | 35 |
| 55 | Association of Early Life Exposure to Phthalates With Obesity and Cardiometabolic Traits in Childhood: Sex Specific Associations. <i>Frontiers in Public Health</i> , 2018 , 6, 327 | 6 | 33 |
| 54 | Variations in the prevalence of childhood asthma and wheeze in MeDALL cohorts in Europe. <i>ERJ Open Research</i> , 2017 , 3, | 3.5 | 32 |
| 53 | Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. <i>International Journal of Epidemiology</i> , 2017 , 46, 1465-1477 | 7.8 | 31 |
| 52 | Factors associated with active smoking, quitting, and secondhand smoke exposure among pregnant women in Greece. <i>Journal of Epidemiology</i> , 2010 , 20, 355-62 | 3.4 | 31 |
| 51 | Fish Intake in Pregnancy and Child Growth: A Pooled Analysis of 15 European and US Birth Cohorts. <i>JAMA Pediatrics</i> , 2016 , 170, 381-90 | 8.3 | 30 |
| 50 | Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. <i>European Respiratory Journal</i> , 2018 , 52, | 13.6 | 30 |
| 49 | Prenatal Exposure to Perfluoroalkyl Substances Associated With Increased Susceptibility to Liver Injury in Children. <i>Hepatology</i> , 2020 , 72, 1758-1770 | 11.2 | 27 |
| 48 | Impaired family functioning in psychosis and its relevance to relapse: a two-year follow-up study. <i>Comprehensive Psychiatry</i> , 2015 , 62, 1-12 | 7.3 | 25 |

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| 47 | High maternal vitamin D levels in early pregnancy may protect against behavioral difficulties at preschool age: the Rhea mother-child cohort, Crete, Greece. <i>European Child and Adolescent Psychiatry</i> , 2018 , 27, 79-88 | 5.5 | 25 |
| 46 | The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. <i>European Journal of Epidemiology</i> , 2020 , 35, 709-724 | 12.1 | 25 |
| 45 | Outdoor air pollution exposures and micronuclei frequencies in lymphocytes from pregnant women and newborns in Crete, Greece (Rhea cohort). <i>Environmental Research</i> , 2015 , 143, 170-6 | 7.9 | 22 |
| 44 | Family functioning in families of first-episode psychosis patients as compared to chronic mentally ill patients and healthy controls. <i>Psychiatry Research</i> , 2014 , 219, 486-96 | 9.9 | 22 |
| 43 | Cross-Cultural Adaptation and Validation of the Greek Version of the Family Adaptability and Cohesion Evaluation Scales IV Package (FACES IV Package). <i>Journal of Family Issues</i> , 2013 , 34, 1647-1672 | 11.6 | 21 |
| 42 | Cord blood leptin levels in relation to child growth trajectories. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 874-82 | 12.7 | 21 |
| 41 | The Natural History of Human Polyomaviruses and Herpesviruses in Early Life--The Rhea Birth Cohort in Greece. <i>American Journal of Epidemiology</i> , 2016 , 183, 671-9 | 3.8 | 20 |
| 40 | Obesity is associated with shorter telomeres in 8 year-old children. <i>Scientific Reports</i> , 2019 , 9, 18739 | 4.9 | 20 |
| 39 | Family Functioning in First-Episode and Chronic Psychosis: The Role of Patient's Symptom Severity and Psychosocial Functioning. <i>Community Mental Health Journal</i> , 2016 , 52, 710-23 | 2.1 | 19 |
| 38 | Maternal and fetal genetic contribution to gestational weight gain. <i>International Journal of Obesity</i> , 2018 , 42, 775-784 | 5.5 | 19 |
| 37 | Dietary patterns in early childhood and child cognitive and psychomotor development: the Rhea mother-child cohort study in Crete. <i>British Journal of Nutrition</i> , 2016 , 115, 1431-7 | 3.6 | 17 |
| 36 | Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020 , 49, 572-586 | 7.8 | 16 |
| 35 | Associations of Prenatal Exposure to Cadmium With Child Growth, Obesity, and Cardiometabolic Traits. <i>American Journal of Epidemiology</i> , 2019 , 188, 141-150 | 3.8 | 16 |
| 34 | Prenatal metal mixtures and child blood pressure in the Rhea mother-child cohort in Greece. <i>Environmental Health</i> , 2021 , 20, 1 | 6 | 14 |
| 33 | Common infections with polyomaviruses and herpesviruses and neuropsychological development at 4 years of age, the Rhea birth cohort in Crete, Greece. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 1268-1276 | 7.9 | 11 |
| 32 | Patterns of Early-Life Social and Environmental Exposures and Child Cognitive Development, Rhea Birth Cohort, Crete, Greece. <i>Child Development</i> , 2018 , 89, 1063-1073 | 4.9 | 10 |
| 31 | Identifying the socio-demographic and clinical determinants of family functioning in Greek patients with psychosis. <i>International Journal of Social Psychiatry</i> , 2015 , 61, 251-64 | 8.5 | 10 |
| 30 | Adolescent drinking, academic achievement and leisure time use by secondary education students in a rural area of Crete. <i>Health and Social Care in the Community</i> , 2012 , 20, 61-9 | 2.6 | 10 |

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| 29 | The association between active/passive smoking and toxic metals among pregnant women in Greece. <i>Xenobiotica</i> , 2011 , 41, 456-63 | 2 | 10 |
| 28 | Adaptation and validation of the Beliefs about Medicines Questionnaire (BMQ) in primary care patients in Greece. <i>European Journal for Person Centered Healthcare</i> , 2013 , 1, 224 | 1.3 | 10 |
| 27 | Association of Fish Consumption and Mercury Exposure During Pregnancy With Metabolic Health and Inflammatory Biomarkers in Children. <i>JAMA Network Open</i> , 2020 , 3, e201007 | 10.4 | 10 |
| 26 | Leptin, acylcarnitine metabolites and development of adiposity in the Rhea mother-child cohort in Crete, Greece. <i>Obesity Science and Practice</i> , 2016 , 2, 471-476 | 2.6 | 9 |
| 25 | Cross-cultural adaptation and validation of the Greek version of the Family Questionnaire for assessing expressed emotion. <i>Comprehensive Psychiatry</i> , 2014 , 55, 1038-49 | 7.3 | 9 |
| 24 | Maternal diet during pregnancy and micronuclei frequency in peripheral blood T lymphocytes in mothers and newborns (Rhea cohort, Crete). <i>European Journal of Nutrition</i> , 2018 , 57, 209-218 | 5.2 | 8 |
| 23 | Psychometric Validation of the Youth Social Capital Scale in Greece. <i>Research on Social Work Practice</i> , 2012 , 22, 333-343 | 1.4 | 7 |
| 22 | Postnatal weight growth and trihalomethane exposure during pregnancy. <i>Environmental Research</i> , 2015 , 136, 280-8 | 7.9 | 6 |
| 21 | Winter birth, urbanicity and immigrant status predict psychometric schizotypy dimensions in adolescents. <i>European Psychiatry</i> , 2018 , 47, 9-18 | 6 | 6 |
| 20 | Helicobacter pylori Seropositivity and Childhood Neurodevelopment, the Rhea Birth Cohort in Crete, Greece. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 374-384 | 2.7 | 6 |
| 19 | The EU Child Cohort Network's core data: establishing a set of findable, accessible, interoperable and re-usable (FAIR) variables. <i>European Journal of Epidemiology</i> , 2021 , 36, 565-580 | 12.1 | 6 |
| 18 | Cord blood metabolic signatures predictive of childhood overweight and rapid growth. <i>International Journal of Obesity</i> , 2021 , 45, 2252-2260 | 5.5 | 6 |
| 17 | Is early life exposure to polyomaviruses and herpesviruses associated with obesity indices and metabolic traits in childhood?. <i>International Journal of Obesity</i> , 2018 , 42, 1590-1601 | 5.5 | 5 |
| 16 | Translation and validation of a questionnaire to assess the diagnosis and management of dementia in Greek general practice. <i>Evaluation and the Health Professions</i> , 2015 , 38, 151-9 | 2.5 | 4 |
| 15 | Prenatal and postnatal exposure to PFAS and cardiometabolic factors and inflammation status in children from six European cohorts. <i>Environment International</i> , 2021 , 157, 106853 | 12.9 | 4 |
| 14 | In Utero Exposure to Mercury Is Associated With Increased Susceptibility to Liver Injury and Inflammation in Childhood. <i>Hepatology</i> , 2021 , 74, 1546-1559 | 11.2 | 3 |
| 13 | Gestational Weight Gain by Maternal Pre-pregnancy BMI and Childhood Problem Behaviours in School-Age Years: A Pooled Analysis of Two European Birth Cohorts. <i>Maternal and Child Health Journal</i> , 2020 , 24, 1288-1298 | 2.4 | 2 |
| 12 | Vitamin D insufficient levels during pregnancy and micronuclei frequency in peripheral blood T lymphocytes mothers and newborns (Rhea cohort, Crete). <i>Clinical Nutrition</i> , 2017 , 36, 1029-1035 | 5.9 | 2 |

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|----|---|-----|---|
| 11 | Advancing tools for human early lifecourse exposome research and translation (ATHLETE): Project overview.. <i>Environmental Epidemiology</i> , 2021 , 5, e166 | 0.2 | 2 |
| 10 | Paternal body mass index and offspring DNA methylation: findings from the PACE consortium | | 2 |
| 9 | Sex specific associations between in utero exposure to persistent organic pollutants and allergy-related outcomes in childhood: The Rhea Mother-Child Cohort (Crete, Greece). <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-9 | 2.4 | 1 |
| 8 | Associations of exposure to cadmium, antimony, lead and their mixture with gestational thyroid homeostasis. <i>Environmental Pollution</i> , 2021 , 289, 117905 | 9.3 | 1 |
| 7 | Main and interactive retrospective associations between parental rearing behavior and psychological adjustment in young adulthood. <i>Current Psychology</i> ,1 | 1.4 | 1 |
| 6 | Cord Leptin is Associated with Neuropsychomotor Development in Childhood. <i>Obesity</i> , 2019 , 27, 1693-1802 | | 0 |
| 5 | Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. <i>Environmental Epidemiology</i> , 2021 , 5, e153 | 0.2 | 0 |
| 4 | Dietary inflammatory index of mothers during pregnancy and Attention Deficit-Hyperactivity Disorder symptoms in the child at preschool age: a prospective investigation in the INMA and RHEA cohorts. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1 | 5.5 | 0 |
| 3 | Heterogeneous associations of polyomaviruses and herpesviruses with allergy-related phenotypes in childhood. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 127, 191-199.e3 | 3.2 | 0 |
| 2 | Prenatal and infant antibiotic exposure and childhood growth, obesity and cardiovascular risk factors: The Rhea mother-child cohort study, Crete, Greece. <i>Pediatric Obesity</i> , 2022 , 17, e12843 | 4.6 | 0 |
| 1 | Prenatal exposure to multiple organochlorine compounds and childhood body mass index. <i>Environmental Epidemiology</i> , 2022 , 6, e201 | 0.2 | |