

# Ibon Tamayo-Uria

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

4,487  
citations

218381

26  
h-index

149479

56  
g-index

65  
all docs

65  
docs citations

65  
times ranked

6927  
citing authors

#	ARTICLE	IF	CITATIONS
1	Air pollution and lung cancer incidence in 17 European cohorts: prospective analyses from the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Lancet Oncology</i> , The, 2013, 14, 813-822.	5.1	1,225
2	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet</i> , The, 2014, 383, 785-795.	6.3	1,077
3	Long-term Exposure to Air Pollution and Cardiovascular Mortality. <i>Epidemiology</i> , 2014, 25, 368-378.	1.2	272
4	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018, 8, e021311.	0.8	161
5	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , 2020, 128, 67009.	2.8	135
6	Integrated spatial flood risk assessment: The case of Zaragoza. <i>Land Use Policy</i> , 2015, 42, 278-292.	2.5	115
7	Long-Term Exposure to Ambient Air Pollution and Incidence of Postmenopausal Breast Cancer in 15 European Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , 2017, 125, 107005.	2.8	104
8	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1317-1328.	1.2	103
9	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> , The, 2019, 3, e81-e92.	5.1	100
10	The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , 2019, 123, 189-200.	4.8	83
11	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. <i>Environmental Health Perspectives</i> , 2018, 126, 077005.	2.8	77
12	Influence of the Urban Exposome on Birth Weight. <i>Environmental Health Perspectives</i> , 2019, 127, 47007.	2.8	65
13	Air pollution and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>International Journal of Cancer</i> , 2018, 143, 1632-1643.	2.3	57
14	Early-life environmental exposure determinants of child behavior in Europe: A longitudinal, population-based study. <i>Environment International</i> , 2021, 153, 106523.	4.8	52
15	Childhood leukemia and residential proximity to industrial and urban sites. <i>Environmental Research</i> , 2015, 140, 542-553.	3.7	50
16	Outdoor air pollution and risk for kidney parenchyma cancer in 14 European cohorts. <i>International Journal of Cancer</i> , 2017, 140, 1528-1537.	2.3	44
17	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. <i>Environmental Pollution</i> , 2021, 284, 117404.	3.7	44
18	Obesity is associated with shorter telomeres in 8 year-old children. <i>Scientific Reports</i> , 2019, 9, 18739.	1.6	40

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19	Assessing the effect of alternative land uses in the provision of water resources: Evidence and policy implications from southern Europe. <i>Land Use Policy</i> , 2012, 29, 761-770.	2.5	37
20	Agricultural crop exposure and risk of childhood cancer: new findings from a case-control study in Spain. <i>International Journal of Health Geographics</i> , 2016, 15, 18.	1.2	37
21	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. <i>European Urology Focus</i> , 2018, 4, 113-120.	1.6	33
22	Prenatal and Childhood Traffic-Related Air Pollution Exposure and Telomere Length in European Children: The HELIX Project. <i>Environmental Health Perspectives</i> , 2019, 127, 87001.	2.8	32
23	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. <i>Environment International</i> , 2020, 138, 105619.	4.8	30
24	Risk factors and spatial distribution of urban rat infestations. <i>Journal of Pest Science</i> , 2014, 87, 107-115.	1.9	29
25	Prenatal exposure to a wide range of environmental chemicals and child behaviour between 3 and 7 years of age - An exposome-based approach in 5 European cohorts. <i>Science of the Total Environment</i> , 2021, 763, 144115.	3.9	29
26	Spatial Analysis of Childhood Cancer: A Case/Control Study. <i>PLoS ONE</i> , 2015, 10, e0127273.	1.1	28
27	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020, 49, 572-586.	0.9	28
28	Comprehensive study of the exposome and omic data using reproducible Bioconductor Packages. <i>Bioinformatics</i> , 2019, 35, 5344-5345.	1.8	27
29	Personal assessment of the external exposome during pregnancy and childhood in Europe. <i>Environmental Research</i> , 2019, 174, 95-104.	3.7	27
30	Multiple environmental exposures in early-life and allergy-related outcomes in childhood. <i>Environment International</i> , 2020, 144, 106038.	4.8	27
31	Epidemiology of asthma exacerbations and their relation with environmental factors in the Basque Country. <i>Clinical and Experimental Allergy</i> , 2015, 45, 1099-1108.	1.4	25
32	Risk of bone tumors in children and residential proximity to industrial and urban areas: New findings from a case-control study. <i>Science of the Total Environment</i> , 2017, 579, 1333-1342.	3.9	21
33	Risk factors for central nervous system tumors in children: New findings from a case-control study. <i>PLoS ONE</i> , 2017, 12, e0171881.	1.1	21
34	Modelling of the spatio-temporal distribution of rat sightings in an urban environment. <i>Spatial Statistics</i> , 2014, 9, 192-206.	0.9	20
35	Association between residential proximity to environmental pollution sources and childhood renal tumors. <i>Environmental Research</i> , 2016, 147, 405-414.	3.7	20
36	Joint and independent neurotoxic effects of early life exposures to a chemical mixture. <i>Environmental Epidemiology</i> , 2019, 3, e063.	1.4	19

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37	Early life tobacco exposure and children's telomere length: The HELIX project. <i>Science of the Total Environment</i> , 2020, 711, 135028.	3.9	17
38	Neoantigens as potential vaccines in hepatocellular carcinoma. , 2022, 10, e003978.		16
39	Methodological approaches to the study of cancer risk in the vicinity of pollution sources: the experience of a population-based case-control study of childhood cancer. <i>International Journal of Health Geographics</i> , 2019, 18, 12.	1.2	15
40	Childhood leukaemia risk and residential proximity to busy roads. <i>Environment International</i> , 2018, 121, 332-339.	4.8	14
41	The mutational load and a T-cell inflamed tumour phenotype identify ovarian cancer patients rendering tumour-reactive T cells from PD-1+ tumour-infiltrating lymphocytes. <i>British Journal of Cancer</i> , 2021, 124, 1138-1149.	2.9	14
42	Spatial Behaviour and Habitat use of First-Year Bluethroats ( <i>Luscinia svecica</i> ) Stopping over at Coastal Marshes during the Autumn Migration Period. <i>Acta Ornithologica</i> , 2013, 48, 17-25.	0.1	12
43	Inflammation and immunity in ovarian cancer. <i>European Journal of Cancer, Supplement</i> , 2020, 15, 56-66.	2.2	12
44	Risk of neuroblastoma and residential proximity to industrial and urban sites: A case-control study. <i>Environment International</i> , 2016, 92-93, 269-275.	4.8	11
45	Temporal Distribution and Weather Correlates of Norway Rat ( <i>Rattus norvegicus</i> ) Infestations in the City of Madrid, Spain. <i>EcoHealth</i> , 2013, 10, 137-144.	0.9	10
46	Annoyance Caused by Noise and Air Pollution during Pregnancy: Associated Factors and Correlation with Outdoor NO2 and Benzene Estimations. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 7044-7058.	1.2	9
47	Residential proximity to environmental pollution sources and risk of rare tumors in children. <i>Environmental Research</i> , 2016, 151, 265-274.	3.7	9
48	Educational Interventions on Human Papillomavirus for Oral Health Providers. <i>Journal of Cancer Education</i> , 2020, 35, 689-695.	0.6	9
49	Non-linear spatial modeling of rat sightings in relation to urban multi-source foci. <i>Journal of Infection and Public Health</i> , 2018, 11, 667-676.	1.9	7
50	Multiple sclerosis incidence rate in southern Iran: a Bayesian epidemiological study. <i>BMC Neurology</i> , 2021, 21, 309.	0.8	7
51	Spatial distribution and habitat use of reed warblers <i>Acrocephalus scirpaceus</i> during the autumn migration. <i>Behaviour</i> , 2014, 151, 799-817.	0.4	6
52	Exacerbations of Chronic Obstructive Pulmonary Disease (COPD): An Ecological Study in the Basque Country, Spain (2000-2011). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 726-733.	0.7	5
53	Oral anticoagulation with vitamin K inhibitors and determinants of successful self-management in primary care. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 180.	0.7	5
54	The role of family history of Cancer in Oral Cavity Cancer. <i>Head &amp; Face Medicine</i> , 2021, 17, 48.	0.8	5

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55	Geographical Analysis of the Sporadic Creutzfeldt-Jakob Disease Distribution in the Autonomous Community of the Basque Country for the Period 1995-2008. <i>European Neurology</i> , 2014, 72, 20-25.	0.6	3
56	Somatic and germline analysis of a familial Rothmund-Thomson syndrome in two siblings with osteosarcoma. <i>Npj Genomic Medicine</i> , 2020, 5, 51.	1.7	3
57	Land cover effects on hydrologic services under a precipitation gradient. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 5227-5241.	1.9	1
58	The most relevant chromosomal abnormalities in the north of Rio Grande do Sul, Brazil: 26 years of cytogenetic analysis. <i>Annals of Human Biology</i> , 2019, 46, 88-91.	0.4	0
59	Trivariate non-Gaussian copulas to analyze the spatial behavior of rat sightings. <i>Statistica Neerlandica</i> , 2019, 73, 256-273.	0.9	0
60	Vitamin D status in patients with oropharyngeal cancer: Association with HPV status and prognosis. <i>Oral Diseases</i> , 2023, 29, 542-546.	1.5	0
61	Exposure to indoor air pollution by NO <sub>2</sub> and BTEX compounds in European children's homes. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
62	The Outdoor Exposome during pregnancy and its Social Determinants. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
63	Risk of neuroblastoma and residential proximity to industrial and urban sites: a case-control study. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0