Cindy M Padilla

List of Publications by Year
in descending order

23 papers	676 citations	687335 13 h-index	642715 23 g-index
24 all docs	24 docs citations	24 times ranked	1250 citing authors

#	Article	IF	Citations
1	Air quality and social deprivation in four French metropolitan areasâ€"A localized spatio-temporal environmental inequality analysis. Environmental Research, 2014, 134, 315-324.	7.5	106
2	A statistical procedure to create a neighborhood socioeconomic index for health inequalities analysis. International Journal for Equity in Health, 2013, 12, 21.	3.5	98
3	Effects of Air Pollution on the Risk of Congenital Anomalies: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2014, 11, 7642-7668.	2.6	97
4	Green space, social inequalities and neonatal mortality in France. BMC Pregnancy and Childbirth, 2013, 13, 191.	2.4	62
5	Neighbourhood Characteristics and Long-Term Air Pollution Levels Modify the Association between the Short-Term Nitrogen Dioxide Concentrations and All-Cause Mortality in Paris. PLoS ONE, 2015, 10, e0131463.	2.5	47
6	Risk Factors for Zaireebolavirusâ€"Specific IgG in Rural Gabonese Populations. Journal of Infectious Diseases, 2011, 204, S768-S775.	4.0	30
7	Cluster analysis of social and environment inequalities of infant mortality. A spatial study in small areas revealed by local disease mapping in France. Science of the Total Environment, 2013, 454-455, 433-441.	8.0	30
8	Use of geographic indicators of healthcare, environment and socioeconomic factors to characterize environmental health disparities. Environmental Health, 2016, 15, 79.	4.0	28
9	An exploratory spatial analysis to assess the relationship between deprivation, noise and infant mortality: an ecological study. Environmental Health, 2013, 12, 109.	4.0	26
10	Neighborhood Deprivation and Risk of Congenital Heart Defects, Neural Tube Defects and Orofacial Clefts: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0159039.	2.5	20
11	City-Specific Spatiotemporal Infant and Neonatal Mortality Clusters: Links with Socioeconomic and Air Pollution Spatial Patterns in France. International Journal of Environmental Research and Public Health, 2016, 13, 624.	2.6	19
12	Do Individual and Neighborhood Characteristics Influence Perceived Air Quality?. International Journal of Environmental Research and Public Health, 2017, 14, 1559.	2.6	19
13	Geographic Variations in the Risk of Emergency First Dialysis for Patients with End Stage Renal Disease in the Bretagne Region, France. International Journal of Environmental Research and Public Health, 2019, 16, 18.	2.6	19
14	Spatial distribution of end-stage renal disease (ESRD) and social inequalities in mixed urban and rural areas: a study in the Bretagne administrative region of France. CKJ: Clinical Kidney Journal, 2015, 8, 7-13.	2.9	13
15	The impact of urban and transport planning on health: Assessment of the attributable mortality burden in Madrid and Barcelona and its distribution by socioeconomic status. Environmental Research, 2021, 196, 110988.	7.5	13
16	Data analysis techniques: a tool for cumulative exposure assessment. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 222-230.	3.9	10
17	Mapping Variation in Breast Cancer Screening: Where to Intervene?. International Journal of Environmental Research and Public Health, 2019, 16, 2274.	2.6	7
18	Stroke Incidence and Case Fatality According to Rural or Urban Residence. Stroke, 2019, 50, 2661-2667.	2.0	7

#	Article	IF	Citations
19	An Ecological Study to Identify Census Blocks Supporting a Higher Burden of Disease: Infant Mortality in the Lille Metropolitan Area, France. Maternal and Child Health Journal, 2014, 18, 171-179.	1.5	6
20	A Conceptual Framework for the Assessment of Cumulative Exposure to Air Pollution at a Fine Spatial Scale. International Journal of Environmental Research and Public Health, 2016, 13, 319.	2.6	6
21	Evolution of research in health geographics through the International Journal of Health Geographics (2002â€“2015). International Journal of Health Geographics, 2016, 15, 3.	2.5	5
22	Gender difference of geographic distribution of the stroke incidence affected by socioeconomic, clinical and urban-rural factors: an ecological study based on data from the Brest stroke registry in France. BMC Public Health, 2021, 21, 39.	2.9	4
23	SesIndexCreatoR: An R Package for Socioeconomic Indices Computation and Visualization. Open Journal of Statistics, 2015, 05, 291-302.	0.7	4