Lise Giorgis-Allemand

List of Publications by Year
in descending order

27 papers	2,294 citations	279487 23 h-index	552369 26 g-index
28 all docs	28 docs citations	28 times ranked	3723 citing authors

#	Article	IF	Citations
1	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). Lancet Respiratory Medicine,the, 2013, 1, 695-704.	5.2	464
2	Within-subject Pooling of Biological Samples to Reduce Exposure Misclassification in Biomarker-based Studies. Epidemiology, 2016, 27, 378-388.	1.2	181
3	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	1.2	172
4	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. BMJ Open, 2018, 8, e021311.	0.8	161
5	A Systematic Comparison of Linear Regressionâ€“Based Statistical Methods to Assess Exposome-Health Associations. Environmental Health Perspectives, 2016, 124, 1848-1856.	2.8	151
6	Variability of urinary concentrations of non-persistent chemicals in pregnant women and school-aged children. Environment International, 2018, 121, 561-573.	4.8	106
7	Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project. Environmental Health Perspectives, 2016, 124, 133-140.	2.8	95
8	Pregnancy exposure to atmospheric pollution and meteorological conditions and placental DNA methylation. Environment International, 2018, 118, 334-347.	4.8	93
9	Estimation of the frequency of involuntary infertility on a nation-wide basis. Human Reproduction, 2012, 27, 1489-1498.	0.4	88
10	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. Environmental Health Perspectives, 2018, 126, 077005.	2.8	77
11	In Utero Exposure to Select Phenols and Phthalates and Respiratory Health in Five-Year-Old Boys: A Prospective Study. Environmental Health Perspectives, 2017, 125, 097006.	2.8	75
12	Short-Term Impact of Atmospheric Pollution on Fecundability. Epidemiology, 2013, 24, 871-879.	1.2	71
13	Influence of the Urban Exposome on Birth Weight. Environmental Health Perspectives, 2019, 127, 47007.	2.8	65
14	Health effects of ambient air pollution: Do different methods for estimating exposure lead to different results?. Environment International, 2014, 66, 165-173.	4.8	59
15	Elemental Constituents of Particulate Matter and Newbornâ€™s Size in Eight European Cohorts. Environmental Health Perspectives, 2016, 124, 141-150.	2.8	57
16	Analysis of multicentre epidemiological studies: contrasting fixed or random effects modelling and meta-analysis. International Journal of Epidemiology, 2018, 47, 1343-1354.	0.9	52
17	A systematic comparison of statistical methods to detect interactions in exposome-health associations. Environmental Health, 2017, 16, 74.	1.7	51
18	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. Epidemiology, 2018, 29, 618-626.	1.2	51

#	Article	IF	Citations
19	Estimation of exposure to atmospheric pollutants during pregnancy integrating spaceâ€“time activity and indoor air levels: Does it make a difference?. Environment International, 2015, 84, 161-173.	4.8	47
20	Pregnancy exposure to atmospheric pollutants and placental weight: An approach relying on a dispersion model. Environment International, 2012, 48, 47-55.	4.8	37
21	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. American Journal of Epidemiology, 2017, 185, 247-258.	1.6	35
22	Analgesics During Pregnancy and Undescended Testis. Epidemiology, 2011, 22, 747-749.	1.2	32
23	Association between the pregnancy exposome and fetal growth. International Journal of Epidemiology, 2020, 49, 572-586.	0.9	28
24	Term birthweight and critical windows of prenatal exposure to average meteorological conditions and meteorological variability. Environment International, 2020, 142, 105847.	4.8	20
25	Does consideration of larger study areas yield more accurate estimates of air pollution health effects? An illustration of the bias-variance trade-off in air pollution epidemiology. Environment International, 2013, 60, 23-30.	4.8	15
26	Dexmedetomidine to facilitate non-invasive ventilation after blunt chest trauma: A randomised, double-blind, crossover, placebo-controlled pilot study. Anaesthesia, Critical Care & Pain Medicine, 2019, 38, 477-483.	0.6	11
27	Giorgis-Allemand et al. Respond to â€œAmbient Environment and Preterm Birthâ€. American Journal of Epidemiology, 2017, 185, 262-263.	1.6	0