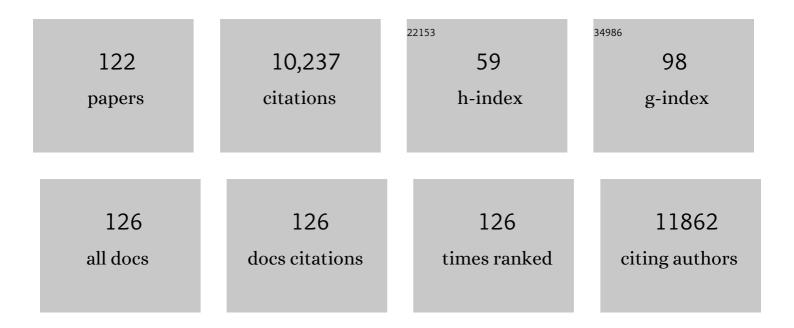
Remy Slama

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The COVID-19 pandemic and global environmental change: Emerging research needs. Environment International, 2021, 146, 106272.	10.0	157
2	Comparison of a Barcode-Based Smartphone Application to a Questionnaire to Assess the Use of Cleaning Products at Home and Their Association with Asthma Symptoms. International Journal of Environmental Research and Public Health, 2021, 18, 3366.	2.6	6
3	Maternal Ambient Exposure to Atmospheric Pollutants during Pregnancy and Offspring Term Birth Weight in the Nationwide ELFE Cohort. International Journal of Environmental Research and Public Health, 2021, 18, 5806.	2.6	4
4	Performance of approaches relying on multidimensional intermediary data to decipher causal relationships between the exposome and health: A simulation study under various causal structures. Environment International, 2021, 153, 106509.	10.0	4
5	The Exposome Approach to Decipher the Role of Multiple Environmental and Lifestyle Determinants in Asthma. International Journal of Environmental Research and Public Health, 2021, 18, 1138.	2.6	21
6	Can atmospheric pollutants influence menstrual cycle function?. Environmental Pollution, 2020, 257, 113605.	7.5	9
7	Endocrine-disrupting chemicals: economic, regulatory, and policy implications. Lancet Diabetes and Endocrinology,the, 2020, 8, 719-730.	11.4	141
8	Endocrine-disrupting chemicals: implications for human health. Lancet Diabetes and Endocrinology,the, 2020, 8, 703-718.	11.4	356
9	Using methylome data to inform exposome-health association studies: An application to the identification of environmental drivers of child body mass index. Environment International, 2020, 138, 105622.	10.0	22
10	Association between the pregnancy exposome and fetal growth. International Journal of Epidemiology, 2020, 49, 572-586.	1.9	28
11	Relying on repeated biospecimens to reduce the effects of classical-type exposure measurement error in studies linking the exposome to health. Environmental Research, 2020, 186, 109492.	7.5	16
12	Deciphering the Impact of Early-Life Exposures to Highly Variable Environmental Factors on Foetal and Child Health: Design of SEPAGES Couple-Child Cohort. International Journal of Environmental Research and Public Health, 2019, 16, 3888.	2.6	35
13	Diet as a Source of Exposure to Environmental Contaminants for Pregnant Women and Children from Six European Countries. Environmental Health Perspectives, 2019, 127, 107005.	6.0	94
14	Exposure to Bisphenol A and Bisphenol S and Incident Type 2 Diabetes: A Case–Cohort Study in the French Cohort D.E.S.I.R Environmental Health Perspectives, 2019, 127, 107013.	6.0	92
15	Early-Life Environmental Exposures and Blood Pressure in Children. Journal of the American College of Cardiology, 2019, 74, 1317-1328.	2.8	103
16	Which decreases in air pollution should be targeted to bring health and economic benefits and improve environmental justice?. Environment International, 2019, 129, 538-550.	10.0	21
17	Environmental Burden of Childhood Disease in Europe. International Journal of Environmental Research and Public Health, 2019, 16, 1084.	2.6	34
18	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. Lancet Planetary Health, The, 2019, 3, e81-e92.	11.4	100

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19	The early-life exposome: Description and patterns in six European countries. Environment International, 2019, 123, 189-200.	10.0	83
20	Epigenetics as a mechanism linking developmental exposures to long-term toxicity. Environment International, 2018, 114, 77-86.	10.0	140
21	Variability of urinary concentrations of non-persistent chemicals in pregnant women and school-aged children. Environment International, 2018, 121, 561-573.	10.0	106
22	In-utero and childhood chemical exposome in six European mother-child cohorts. Environment International, 2018, 121, 751-763.	10.0	122
23	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. BMJ Open, 2018, 8, e021311.	1.9	161
24	Pregnancy exposure to atmospheric pollution and meteorological conditions and placental DNA methylation. Environment International, 2018, 118, 334-347.	10.0	93
25	Ambient air pollution and low birth weight - are some women more vulnerable than others?. Environment International, 2017, 104, 146-154.	10.0	50
26	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. American Journal of Epidemiology, 2017, 185, 247-258.	3.4	35
27	Giorgis-Allemand et al. Respond to "Ambient Environment and Preterm Birth― American Journal of Epidemiology, 2017, 185, 262-263.	3.4	0
28	Scientific principles for the identification of endocrine-disrupting chemicals: a consensus statement. Archives of Toxicology, 2017, 91, 1001-1006.	4.2	118
29	Characterizing the effect of endocrine disruptors on human health: The role of epidemiological cohorts. Comptes Rendus - Biologies, 2017, 340, 421-431.	0.2	15
30	Epigenome-Wide Meta-Analysis of Methylation in Children Related to Prenatal NO ₂ Air Pollution Exposure. Environmental Health Perspectives, 2017, 125, 104-110.	6.0	176
31	A Systematic Comparison of Linear Regression–Based Statistical Methods to Assess Exposome-Health Associations. Environmental Health Perspectives, 2016, 124, 1848-1856.	6.0	151
32	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.	6.0	95
33	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. Environmental Health Perspectives, 2016, 124, 141-150.	6.0	57
34	Scientific Issues Relevant to Setting Regulatory Criteria to Identify Endocrine-Disrupting Substances in the European Union. Environmental Health Perspectives, 2016, 124, 1497-1503.	6.0	37
35	A Novel Method to Describe Early Offspring Body Mass Index (BMI) Trajectories and to Study Its Determinants. PLoS ONE, 2016, 11, e0157766.	2.5	11
36	The exposome concept: a challenge and a potential driver for environmental health research. European Respiratory Review, 2016, 25, 124-129.	7.1	119

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37	Within-subject Pooling of Biological Samples to Reduce Exposure Misclassification in Biomarker-based Studies. Epidemiology, 2016, 27, 378-388.	2.7	181
38	Phthalate pregnancy exposure and male offspring growth from the intra-uterine period to five years of age. Environmental Research, 2016, 151, 601-609.	7.5	76
39	Refereed science to guide action on EDCs. Nature, 2016, 536, 30-30.	27.8	3
40	Development of West-European PM 2.5 and NO 2 land use regression models incorporating satellite-derived and chemical transport modelling data. Environmental Research, 2016, 151, 1-10.	7.5	145
41	Science-based regulation of endocrine disrupting chemicals in Europe: which approach?. Lancet Diabetes and Endocrinology,the, 2016, 4, 643-646.	11.4	13
42	Liverâ€infiltrating <scp>CD</scp> 8 ⁺ lymphocytes as prognostic factor for tumour recurrence in hepatitis C virusâ€related hepatocellular carcinoma. Liver International, 2016, 36, 434-444.	3.9	41
43	Air pollution, health and social deprivation: A fine-scale risk assessment. Environmental Research, 2016, 147, 59-70.	7.5	71
44	The independent role of prenatal and postnatal exposure to active and passive smoking on the development of early wheeze in children. European Respiratory Journal, 2016, 48, 115-124.	6.7	116
45	Cohort Profile: The EDEN mother-child cohort on the prenatal and early postnatal determinants of child health and development. International Journal of Epidemiology, 2016, 45, 353-363.	1.9	214
46	Maternal exposure to diluted diesel engine exhaust alters placental function and induces intergenerational effects in rabbits. Particle and Fibre Toxicology, 2015, 13, 39.	6.2	73
47	Application of land use regression modelling to assess the spatial distribution of road traffic noise in three European cities. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 97-105.	3.9	62
48	A perspective on the developmental toxicity of inhaled nanoparticles. Reproductive Toxicology, 2015, 56, 118-140.	2.9	143
49	The Pregnancy Exposome: Multiple Environmental Exposures in the INMA-Sabadell Birth Cohort. Environmental Science & Technology, 2015, 49, 10632-10641.	10.0	81
50	The current duration design for estimating the time to pregnancy distribution: a nonparametric Bayesian perspective. Lifetime Data Analysis, 2015, 21, 594-625.	0.9	4
51	Some challenges of studies aiming to relate the Exposome to human health. Occupational and Environmental Medicine, 2015, 72, 383-384.	2.8	25
52	Commentary. Epidemiology, 2015, 26, 119-121.	2.7	9
53	Estimation of exposure to atmospheric pollutants during pregnancy integrating space–time activity and indoor air levels: Does it make a difference?. Environment International, 2015, 84, 161-173.	10.0	47
54	Short-term associations between traffic-related noise, particle number and traffic flow in three European cities. Atmospheric Environment, 2015, 103, 25-33.	4.1	19

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55	120 MATERNAL EXPOSURE TO DIESEL ENGINE EXHAUST DURING PREGNANCY AFFECTS EARLY EMBRYO DEVELOPMENT IN A RABBIT MODEL. Reproduction, Fertility and Development, 2015, 27, 152.	0.4	0
56	Prediction of chronic lung allograft dysfunction: a systems medicine challenge. European Respiratory Journal, 2014, 43, 689-693.	6.7	20
57	The Human Early-Life Exposome (HELIX): Project Rationale and Design. Environmental Health Perspectives, 2014, 122, 535-544.	6.0	280
58	Ambient Air Pollution and Pregnancy-Induced Hypertensive Disorders. Hypertension, 2014, 64, 494-500.	2.7	251
59	Postnatal Weight and Height Growth Modeling and Prediction of Body Mass Index as a Function of Time for the Study of Growth Determinants. Annals of Nutrition and Metabolism, 2014, 65, 156-166.	1.9	30
60	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	2.7	172
61	Prenatal Exposure to Phenols and Growth in Boys. Epidemiology, 2014, 25, 625-635.	2.7	162
62	Specific role of maternal weight change in the first trimester of pregnancy on birth size. Maternal and Child Nutrition, 2014, 10, 315-326.	3.0	15
63	Spatio-temporal variation of urban ultrafine particle number concentrations. Atmospheric Environment, 2014, 96, 275-283.	4.1	41
64	Epidemiologic Tools to Study the Influence of Environmental Factors on Fecundity and Pregnancy-related Outcomes. Epidemiologic Reviews, 2014, 36, 148-164.	3.5	40
65	Health effects of ambient air pollution: Do different methods for estimating exposure lead to different results?. Environment International, 2014, 66, 165-173.	10.0	59
66	Breastfeeding Duration, Social and Occupational Characteristics of Mothers in the French †EDEN Mother–Child' Cohort. Maternal and Child Health Journal, 2013, 17, 714-722.	1.5	68
67	Exposure to brominated flame retardants, perfluorinated compounds, phthalates and phenols in European birth cohorts: ENRIECO evaluation, first human biomonitoring results, and recommendations. International Journal of Hygiene and Environmental Health, 2013, 216, 230-242.	4.3	73
68	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). Lancet Respiratory Medicine,the, 2013, 1, 695-704.	10.7	464
69	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.	10.0	15
70	Breastfeeding Duration and Cognitive Development at 2 and 3 Years of Age in the EDEN Mother–Child Cohort. Journal of Pediatrics, 2013, 163, 36-42.e1.	1.8	98
71	Infant feeding patterns over the first year of life: influence of family characteristics. European Journal of Clinical Nutrition, 2013, 67, 631-637.	2.9	62
72	Cumulative incidence rate of medical consultation for fecundity problemsanalysis of a prevalent cohort using competing risks. Human Reproduction, 2013, 28, 2872-2879.	0.9	14

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73	Impact of Geocoding Methods on Associations between Long-term Exposure to Urban Air Pollution and Lung Function. Environmental Health Perspectives, 2013, 121, 1054-1060.	6.0	34
74	Prenatal Exposure to Environmental Phenols: Concentrations in Amniotic Fluid and Variability in Urinary Concentrations during Pregnancy. Environmental Health Perspectives, 2013, 121, 1225-1231.	6.0	225
75	Short-Term Impact of Atmospheric Pollution on Fecundability. Epidemiology, 2013, 24, 871-879.	2.7	71
76	Invited Commentary: Sleep Disturbances–Another Threat to Male Fecundity?. American Journal of Epidemiology, 2013, 177, 1038-1041.	3.4	2
77	The Dietary n6:n3 Fatty Acid Ratio during Pregnancy Is Inversely Associated with Child Neurodevelopment in the EDEN Mother-Child Cohort. Journal of Nutrition, 2013, 143, 1481-1488.	2.9	68
78	Maternal Exposure to Particulate Air Pollution and Term Birth Weight: A Multi-Country Evaluation of Effect and Heterogeneity. Environmental Health Perspectives, 2013, 121, 267-373.	6.0	339
79	European Birth Cohorts for Environmental Health Research. Environmental Health Perspectives, 2012, 120, 29-37.	6.0	116
80	Exposure to Phthalates and Phenols during Pregnancy and Offspring Size at Birth. Environmental Health Perspectives, 2012, 120, 464-470.	6.0	377
81	Birth Weight and Prenatal Exposure to Polychlorinated Biphenyls (PCBs) and Dichlorodiphenyldichloroethylene (DDE): A Meta-analysis within 12 European Birth Cohorts. Environmental Health Perspectives, 2012, 120, 162-170.	6.0	267
82	On Influencing Population Means. Epidemiology, 2012, 23, 501-503.	2.7	3
83	Estimation of the frequency of involuntary infertility on a nation-wide basis. Human Reproduction, 2012, 27, 1489-1498.	0.9	88
84	Maternal Urinary Phthalates and Phenols and Male Genital Anomalies. Epidemiology, 2012, 23, 353-356.	2.7	73
85	Gestational Exposure to Urban Air Pollution Related to a Decrease in Cord Blood Vitamin D Levels. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4087-4095.	3.6	62
86	Association between maternal blood cadmium during pregnancy and birth weight and the risk of fetal growth restriction: The EDEN mother–child cohort study. Reproductive Toxicology, 2012, 34, 622-627.	2.9	83
87	Pregnancy exposure to atmospheric pollutants and placental weight: An approach relying on a dispersion model. Environment International, 2012, 48, 47-55.	10.0	37
88	Correcting for the influence of sampling conditions on biomarkers of exposure to phenols and phthalates: a 2-step standardization method based on regression residuals. Environmental Health, 2012, 11, 29.	4.0	45
89	Reply to the Comments by Drs Aalen and Hougaard on â€~The Current Duration Approach to Estimating Time to Pregnancy' by Niels Keiding <i>et al.</i> . Scandinavian Journal of Statistics, 2012, 39, 210-213.	1.4	0
90	The Current Duration Approach to Estimating Time to Pregnancy. Scandinavian Journal of Statistics, 2012, 39, 185-204.	1.4	33

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91	Local determinants of road traffic noise levels versus determinants of air pollution levels in a Mediterranean city. Environmental Research, 2011, 111, 177-183.	7.5	85
92	Smoking and asthma: Disentangling their mutual influences using a longitudinal approach. Respiratory Medicine, 2011, 105, 1805-1814.	2.9	27
93	Short-term Impact of Ambient Air Pollution and Air Temperature on Blood Pressure Among Pregnant Women. Epidemiology, 2011, 22, 671-679.	2.7	56
94	Maternal Exposure to Phthalates and Phenols and Fetal Growth Among Male Newborns. Epidemiology, 2011, 22, S127.	2.7	2
95	Maternal Exposure to Urban Air Pollution During Pregnancy Assessed by a Dispersion Model and Fetal Growth. Epidemiology, 2011, 22, S121.	2.7	2
96	Influence of fetal and parental factors on intrauterine growth measurements: results of the EDEN mother–child cohort. Ultrasound in Obstetrics and Gynecology, 2011, 38, 673-680.	1.7	33
97	Accelerated failure time regression for backward recurrence times and current durations. Statistics and Probability Letters, 2011, 81, 724-729.	0.7	17
98	Maternal exposure to air pollution before and during pregnancy related to changes in newborn's cord blood lymphocyte subpopulations. The EDEN study cohort. BMC Pregnancy and Childbirth, 2011, 11, 87.	2.4	84
99	Identifying adult asthma phenotypes using a clustering approach. European Respiratory Journal, 2011, 38, 310-317.	6.7	234
100	Estimation of the Frequency of Involuntary Infertility on a Nationwide Basis. Epidemiology, 2011, 22, S122.	2.7	0
101	Analgesics During Pregnancy and Undescended Testis. Epidemiology, 2011, 22, 747-749.	2.7	32
102	The International Collaboration on Air Pollution and Pregnancy Outcomes: Initial Results. Environmental Health Perspectives, 2011, 119, 1023-1028.	6.0	50
103	Prenatal mercury contamination: relationship with maternal seafood consumption during pregnancy and fetal growth in the â€~EDEN mother–child' cohort. British Journal of Nutrition, 2010, 104, 1096-1100.	2.3	52
104	Maternal fine particulate matter exposure, polymorphism in xenobiotic-metabolizing genes and offspring birth weight. Reproductive Toxicology, 2010, 30, 600-612.	2.9	19
105	International Collaboration on Air Pollution and Pregnancy Outcomes (ICAPPO). International Journal of Environmental Research and Public Health, 2010, 7, 2638-2652.	2.6	28
106	Maternal Exposure to Nitrogen Dioxide during Pregnancy and Offspring Birth Weight: Comparison of Two Exposure Models. Environmental Health Perspectives, 2010, 118, 1483-1489.	6.0	25
107	When do involuntarily infertile couples choose to seek medical help?. Fertility and Sterility, 2010, 93, 737-744.	1.0	40
108	Maternal Blood Lead Levels and the Risk of Pregnancy-Induced Hypertension: The EDEN Cohort Study. Environmental Health Perspectives, 2009, 117, 1526-1530.	6.0	84

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109	Maternal Personal Exposure to Airborne Benzene and Intrauterine Growth. Environmental Health Perspectives, 2009, 117, 1313-1321.	6.0	113
110	A further plea for rigorous science and explicit disclosure of potential conflicts of interest. Archives of Toxicology, 2009, 83, 293-295.	4.2	5
111	Methodological issues in studies of air pollution and reproductive health. Environmental Research, 2009, 109, 311-320.	7.5	147
112	The impact of a decline in fecundity and of pregnancy postponement on final number of children and demand for assisted reproduction technology. Human Reproduction, 2008, 23, 1312-1319.	0.9	105
113	Reproductive life events in the population living in the vicinity of a nuclear waste reprocessing plant. Journal of Epidemiology and Community Health, 2008, 62, 513-521.	3.7	8
114	Meeting Report: Atmospheric Pollution and Human Reproduction. Environmental Health Perspectives, 2008, 116, 791-798.	6.0	272
115	How to Control for Gestational Age in Studies Involving Environmental Effects on Fetal Growth. Environmental Health Perspectives, 2008, 116, A284; author reply A284-A285.	6.0	28
116	Fine particles, a major threat to children. International Journal of Hygiene and Environmental Health, 2007, 210, 617-622.	4.3	108
117	Influence of Paternal Age on the Risk of Spontaneous Abortion. American Journal of Epidemiology, 2005, 161, 816-823.	3.4	167
118	Does Male Age Affect the Risk of Spontaneous Abortion? An Approach Using Semiparametric Regression. American Journal of Epidemiology, 2003, 157, 815-824.	3.4	36
119	Population mixing and leukaemia in young people around the La Hague nuclear waste reprocessing plant. British Journal of Cancer, 2002, 87, 740-745.	6.4	43
120	Time to pregnancy and semen parameters: a cross-sectional study among fertile couples from four European cities. Human Reproduction, 2002, 17, 503-515.	0.9	250
121	The incidence of childhood leukaemia around the La Hague nuclear waste reprocessing plant (France): a survey for the years 1978-1998. Journal of Epidemiology and Community Health, 2001, 55, 469-474.	3.7	49
122	Regional differences in waiting time to pregnancy among fertile couples from four European cities. Human Reproduction, 2001, 16, 2697-2704.	0.9	85