

Maria JosÃ© Rosa

List of Publications by Year in descending order

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56
papers

1,234
citations

361413

20
h-index

377865

34
g-index

56
all docs

56
docs citations

56
times ranked

1789
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical windows of perinatal particulate matter (PM2.5) exposure and preadolescent kidney function. Environmental Research, 2022, 204, 112062.	7.5	5
2	Association between prenatal metal exposure and adverse respiratory symptoms in childhood. Environmental Research, 2022, 205, 112448.	7.5	7
3	Prenatal lead exposure and childhood lung function: Influence of maternal cortisol and child sex. Environmental Research, 2022, 205, 112447.	7.5	5
4	Prenatal lead exposure, telomere length in cord blood, and DNA methylation age in the PROGRESS prenatal cohort. Environmental Research, 2022, 205, 112577.	7.5	11
5	The influence of maternal anxiety and cortisol during pregnancy on childhood anxiety symptoms. Psychoneuroendocrinology, 2022, 139, 105704.	2.7	11
6	Prenatal and early life exposure to particulate matter, environmental tobacco smoke and respiratory symptoms in Mexican children. Environmental Research, 2021, 192, 110365.	7.5	15
7	Changes in depression symptoms in Mexican women during the COVID-19 pandemic. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
8	Critical windows of perinatal particulate matter (PM2.5) exposure and preadolescent kidney function. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
9	Placental gene networks at the interface between maternal PM2.5 exposure early in gestation and reduced infant birthweight. Environmental Research, 2021, 199, 111342.	7.5	24
10	Changes in Depressive Symptoms, Stress and Social Support in Mexican Women during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 8775.	2.6	6
11	Association between prenatal metals exposure and childhood lung function. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
12	Prenatal lead exposure, telomere length in cord blood and DNA methylation age in the PROGRESS cohort. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
13	Health Effects from Urban Stress in Women in Mexico City. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
14	Association between prenatal metal exposure and respiratory symptoms in childhood. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
15	Prenatal Omega-3 and Omega-6 Polyunsaturated Fatty Acids and Childhood Atopic Dermatitis. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 937-944.	3.8	17
16	Identifying critical windows of prenatal particulate matter (PM2.5) exposure and early childhood blood pressure. Environmental Research, 2020, 182, 109073.	7.5	36
17	Prenatal polyunsaturated fatty acids and child asthma: Effect modification by maternal asthma and child sex. Journal of Allergy and Clinical Immunology, 2020, 145, 800-807.e4.	2.9	26
18	Particulate air pollution exposure during pregnancy and postpartum depression symptoms in women in Mexico City. Environment International, 2020, 134, 105325.	10.0	36

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19	Associations between active maternal atopy in pregnancy and offspring asthma risk: Effect modification by prenatal dietary long-chain polyunsaturated fatty acid intake. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB162.	2.9	1
20	Lead Concentrations in Mexican Candy: A Follow-Up Report. <i>Annals of Global Health</i> , 2020, 86, 20.	2.0	3
21	Prenatal particulate air pollution exposure and sleep disruption in preschoolers: Windows of susceptibility. <i>Environment International</i> , 2019, 124, 329-335.	10.0	45
22	Sex-specific associations between prenatal negative life events and birth outcomes. <i>Stress</i> , 2019, 22, 647-653.	1.8	27
23	Association between prenatal particulate air pollution exposure and telomere length in cord blood: Effect modification by fetal sex. <i>Environmental Research</i> , 2019, 172, 495-501.	7.5	51
24	Dietary Fat Intake, Particulate Matter Exposure, and Asthma Severity. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1447-1448.	5.6	2
25	Prenatal and early life particulate air pollution exposure and respiratory symptoms in childhood. <i>Environmental Epidemiology</i> , 2019, 3, 339.	3.0	0
26	Evidence establishing a link between prenatal and early-life stress and asthma development. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2018, 18, 148-158.	2.3	93
27	Prenatal fine particulate exposure associated with reduced childhood lung function and nasal epithelia GSTP1 hypermethylation: Sex-specific effects. <i>Respiratory Research</i> , 2018, 19, 76.	3.6	32
28	Prenatal fine particulate exposure and early childhood asthma: Effect of maternal stress and fetal sex. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1880-1886.	2.9	116
29	Prenatal nitrate air pollution exposure and reduced child lung function: Timing and fetal sex effects. <i>Environmental Research</i> , 2018, 167, 591-597.	7.5	29
30	Subconstructs of the Edinburgh Postpartum Depression Scale in a postpartum sample in Mexico City. <i>Journal of Affective Disorders</i> , 2018, 238, 142-146.	4.1	18
31	Identifying Sensitive Windows for Prenatal Particulate Air Pollution Exposure and Relative Leukocyte Telomere Length in Cord Blood. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0
32	Prenatal exposure to PM 2.5 and birth weight: A pooled analysis from three North American longitudinal pregnancy cohort studies. <i>Environment International</i> , 2017, 107, 173-180.	10.0	36
33	Prenatal particulate matter exposure and wheeze in Mexican children. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 232-237.e1.	1.0	41
34	Impact of Maternal Lifetime Interpersonal Trauma on Children's Asthma: Mediation Through Maternal Active Asthma During Pregnancy. <i>Psychosomatic Medicine</i> , 2017, 79, 91-100.	2.0	20
35	Prenatal Nitrate Exposure and Childhood Asthma. Influence of Maternal Prenatal Stress and Fetal Sex. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1396-1403.	5.6	52
36	Association of prenatal and early childhood stress with reduced lung function in 7-year-olds. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 153-159.	1.0	27

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37	Identifying sensitive windows for prenatal particulate air pollution exposure and mitochondrial DNA content in cord blood. <i>Environment International</i> , 2017, 98, 198-203.	10.0	56
38	Prenatal and postnatal stress and wheeze in Mexican children. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 306-312.e1.	1.0	55
39	Association between personal exposure to ambient metals and respiratory disease in Italian adolescents: a cross-sectional study. <i>BMC Pulmonary Medicine</i> , 2016, 16, 6.	2.0	21
40	Prenatal and postnatal stress and asthma in children: Temporal- and sex-specific associations. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 740-747.e3.	2.9	79
41	Identifying sensitive windows for prenatal particulate air pollution exposure and mitochondrial DNA copy number in cord blood. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
42	Risk Factors For Acute Asthma In The City Of Esmeraldas, Ecuador. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, AB174.	2.9	0
43	Domestic airborne black carbon levels and 8-isoprostane in exhaled breath condensate among children in New York City. <i>Environmental Research</i> , 2014, 135, 105-110.	7.5	30
44	Association of recent exposure to ambient metals on fractional exhaled nitric oxide in 9-11 year old inner-city children. <i>Nitric Oxide - Biology and Chemistry</i> , 2014, 40, 60-66.	2.7	17
45	Children's Urinary Phthalate Metabolites and Fractional Exhaled Nitric Oxide in an Urban Cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 830-837.	5.6	64
46	Bronchial Nitric Oxide Flux May Be Better Associated with Inducible Nitric Oxide Synthase Promoter Methylation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 460-461.	5.6	5
47	Prenatal exposure to polycyclic aromatic hydrocarbons, environmental tobacco smoke and asthma. <i>Respiratory Medicine</i> , 2011, 105, 869-876.	2.9	75
48	Effect Of Current Cold Or Respiratory Infection On Fractional Exhaled Nitric Oxide Parameters Among 9-11 Year Old Inner-City Children. , 2011, , .		0
49	Exhaled NO At Age 7-11 Years Is Elevated With Early Life But Not Recent Onset Of Allergic Sensitization. , 2011, , .		0
50	Fractional exhaled nitric oxide exchange parameters among 9-year-old inner-city children. <i>Pediatric Pulmonology</i> , 2011, 46, 83-91.	2.0	11
51	Prenatal Exposure To Polycyclic Aromatic Hydrocarbons, Environmental Tobacco Smoke And Asthma In Children 5 And 6 Years Of Age. , 2010, , .		0
52	Association Between Prenatal Home Cockroach Allergen Levels And Fractional Exhaled Nitric Oxide At Age 5-11 Years. , 2010, , .		0
53	Exhaled NO among inner-city children in New York City. <i>Journal of Asthma</i> , 2010, 47, 1015-1021.	1.7	17
54	IgE And Symptoms By Age 2 Years Predict FENO At Age 5-7 Years In A Low-Income Urban New York City Population. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, S19-S19.	2.9	0

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55	Exhaled NO Among 7-Year-Old Children Who Attended Head Start in New York City. Journal of Allergy and Clinical Immunology, 2009, 123, S171-S171.	2.9	0
56	Modifications improve an offline exhaled nitric oxide collection device for use with young children. Journal of Allergy and Clinical Immunology, 2008, 122, 213.	2.9	12