

Katarzyna Kordas

List of Publications by Year in descending order

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71
papers

2,849
citations

186265
28
h-index

182427
51
g-index

71
all docs

71
docs citations

71
times ranked

4183
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of household drinking water intake to arsenic and lead exposure among Uruguayan schoolchildren. <i>Chemosphere</i> , 2022, 292, 133525.	8.2	5
2	Building climate-sensitive nutrition programmes. <i>Bulletin of the World Health Organization</i> , 2022, 100, 78-80.	3.3	4
3	Associations of total urinary arsenic with total cholesterol and high-density lipoprotein among 12-17-year-old participants from the 2009–2016 NHANES cycles: A cross-sectional study. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 242, 113950.	4.3	4
4	Examining Links Between Diet and Lead Exposure in Young Children: 2009 to 2014 National Health and Nutrition Examination Survey. <i>Academic Pediatrics</i> , 2021, 21, 471-479.	2.0	11
5	Exposure to a Mixture of Metals and Growth Indicators in 6–11-Year-Old Children from the 2013–2016 NHANES. <i>Exposure and Health</i> , 2021, 13, 173-184.	4.9	13
6	Optimized workflow for unknown screening using gas chromatography high-resolution mass spectrometry expands identification of contaminants in silicone personal passive samplers. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9048.	1.5	14
7	Lead exposure and indices of height and weight in Uruguayan urban school children, considering co-exposure to cadmium and arsenic, sex, iron status and dairy intake. <i>Environmental Research</i> , 2021, 195, 110799.	7.5	13
8	Exposure to obesogenic endocrine disrupting chemicals and obesity among youth of Latino or Hispanic origin in the United States and Latin America: A lifecourse perspective. <i>Obesity Reviews</i> , 2021, 22, e13245.	6.5	13
9	Increased Risk of Sub-Clinical Blood Lead Levels in the 20-County Metro Atlanta, Georgia Area—A Laboratory Surveillance-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5163.	2.6	4
10	Food Insecurity and Water Insecurity in Rural Zimbabwe: Development of Multidimensional Household Measures. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6020.	2.6	7
11	Low-level exposure to lead, mercury, arsenic, and cadmium, and blood pressure among 8-17-year-old participants of the 2009–2016 National Health and Nutrition Examination Survey. <i>Environmental Research</i> , 2021, 197, 111086.	7.5	20
12	A mixed methods study examining neighborhood disadvantage and childhood behavior problems in Montevideo, Uruguay. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 235, 113753.	4.3	5
13	COVID-19 and children's health in the United States: Consideration of physical and social environments during the pandemic. <i>Environmental Research</i> , 2021, 197, 111160.	7.5	24
14	Diet quality (adequacy, variety, moderation) in relation to biomarkers of metal exposure in school-age children. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
15	Exposición a químicos disruptores endocrinos obesogénicos y obesidad en niños y jóvenes de origen latino o hispano en Estados Unidos y Latinoamérica: una perspectiva del curso de la vida. <i>Obesity Reviews</i> , 2021, 22, e13352.	6.5	0
16	Low level arsenic exposure, B-vitamins, and achievement among Uruguayan school children. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 223, 124-131.	4.3	8
17	The International Society for Children's Health and the Environment Commits to Reduce Its Carbon Footprint to Safeguard Children's Health. <i>Environmental Health Perspectives</i> , 2020, 128, 14501.	6.0	12
18	Specific domains of early parenting, their heritability and differential association with adolescent behavioural and emotional disorders and academic achievement. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1401-1409.	4.7	9

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19	Associations of dietary intakes and serum levels of folate and vitamin B-12 with methylation of inorganic arsenic in Uruguayan children: Comparison of findings and implications for future research. <i>Environmental Research</i> , 2020, 189, 109935.	7.5	6
20	Life Without Lead: Contamination, Crisis, and Hope in Uruguay. Daniel Renfrew. Oakland: University of California Press. 2019, 307 pp.. <i>Journal of Latin American and Caribbean Anthropology</i> , 2020, 25, 355-357.	0.2	0
21	Catching flame retardants and pesticides in silicone wristbands: Evidence of exposure to current and legacy pollutants in Uruguayan children. <i>Science of the Total Environment</i> , 2020, 740, 140136.	8.0	19
22	Executive functions in school children from Montevideo, Uruguay and their associations with concurrent low-level arsenic exposure. <i>Environment International</i> , 2020, 142, 105883.	10.0	20
23	Vitamin B-6 Intake Is Modestly Associated with Arsenic Methylation in Uruguayan Children with Low-Level Arsenic Exposure. <i>Journal of Nutrition</i> , 2020, 150, 1223-1229.	2.9	7
24	Maternal Diet During Pregnancy and Blood Cadmium Concentrations in an Observational Cohort of British Women. <i>Nutrients</i> , 2020, 12, 904.	4.1	4
25	Socio-demographic factors associated with pet ownership amongst adolescents from a UK birth cohort. <i>BMC Veterinary Research</i> , 2019, 15, 334.	1.9	15
26	Effects of ALAD genotype on the relationship between lead exposure and anthropometry in a Cohort of Mexican children. <i>Environmental Research</i> , 2019, 170, 65-72.	7.5	12
27	A cross-sectional study of urinary cadmium concentrations in relation to dietary intakes in Uruguayan school children. <i>Science of the Total Environment</i> , 2019, 658, 1239-1248.	8.0	10
28	Effect of an equipment-behavior change intervention on handwashing behavior among primary school children in Kenya: the Povu Poa school pilot study. <i>BMC Public Health</i> , 2019, 19, 647.	2.9	15
29	Dietary Patterns Are Not Consistently Associated with Variability in Blood Lead Concentrations in Pregnant British Women. <i>Journal of Nutrition</i> , 2019, 149, 1027-1036.	2.9	6
30	Latent subgroups of cognitive performance in lead- and manganese-exposed Uruguayan children: Examining behavioral signatures. <i>NeuroToxicology</i> , 2019, 73, 188-198.	3.0	20
31	A cross-sectional study of general cognitive abilities among Uruguayan school children with low-level arsenic exposure, potential effect modification by methylation capacity and dietary folate. <i>Environmental Research</i> , 2018, 164, 124-131.	7.5	25
32	Nutritional status and diet as predictors of children's lead concentrations in blood and urine. <i>Environment International</i> , 2018, 111, 43-51.	10.0	59
33	Lead Exposure in Low and Middle-Income Countries: Perspectives and Lessons on Patterns, Injustices, Economics, and Politics. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2351.	2.6	61
34	Association of Low Lead Levels with Behavioral Problems and Executive Function Deficits in Schoolers from Montevideo, Uruguay. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2735.	2.6	22
35	Prenatal exposure to organochlorine pesticides and early childhood communication development in British girls. <i>NeuroToxicology</i> , 2018, 69, 121-129.	3.0	12
36	Multiple-metal exposure, diet, and oxidative stress in Uruguayan school children. <i>Environmental Research</i> , 2018, 166, 507-515.	7.5	29

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37	Drinking water lead, iron and zinc concentrations as predictors of blood lead levels and urinary lead excretion in school children from Montevideo, Uruguay. <i>Chemosphere</i> , 2018, 212, 694-704.	8.2	17
38	The Challenges of Translating Research into Action for Lead and Other Environmental Contaminants in Low and Middle-Income Countries. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0
39	The "Lead Diet" Can Dietary Approaches Prevent or Treat Lead Exposure?. <i>Journal of Pediatrics</i> , 2017, 185, 224-231.e1.	1.8	36
40	Prenatal concentrations of Perfluoroalkyl substances and early communication development in British girls. <i>Early Human Development</i> , 2017, 109, 15-20.	1.8	24
41	Iron and Zinc Supplementation Does Not Impact Urinary Arsenic Excretion in Mexican School Children. <i>Journal of Pediatrics</i> , 2017, 185, 205-210.e1.	1.8	12
42	Effects of low-level prenatal lead exposure on child IQ at 4 and 8 years in a UK birth cohort study. <i>NeuroToxicology</i> , 2017, 62, 162-169.	3.0	45
43	Data relating to prenatal lead exposure and child IQ at 4 and 8 years old in the Avon Longitudinal Study of Parents and Children. <i>NeuroToxicology</i> , 2017, 62, 224-230.	3.0	17
44	Companion Animals and Child/Adolescent Development: A Systematic Review of the Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 234.	2.6	166
45	Age-related patterns of vigorous-intensity physical activity in youth: The International Children's Accelerometry Database. <i>Preventive Medicine Reports</i> , 2016, 4, 17-22.	1.8	84
46	The Relation Between Low-Level Lead Exposure and Oxidative Stress: a Review of the Epidemiological Evidence in Children and Non-Occupationally Exposed Adults. <i>Current Environmental Health Reports</i> , 2016, 3, 478-492.	6.7	11
47	Sex differences in the reduction of arsenic methylation capacity as a function of urinary total and inorganic arsenic in Mexican children. <i>Environmental Research</i> , 2016, 151, 38-43.	7.5	34
48	A developmental perspective on early-life exposure to neurotoxicants. <i>Environment International</i> , 2016, 94, 103-112.	10.0	57
49	Equating accelerometer estimates among youth: The Rosetta Stone 2. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 242-249.	1.3	32
50	Association between maternal education and objectively measured physical activity and sedentary time in adolescents. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 541-548.	3.7	53
51	Low-level arsenic exposure: Nutritional and dietary predictors in first-grade Uruguayan children. <i>Environmental Research</i> , 2016, 147, 16-23.	7.5	63
52	Objectively measured physical activity and sedentary time in youth: the International children's accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 113.	4.6	556
53	Patterns of Exposure to Multiple Metals and Associations with Neurodevelopment of Preschool Children from Montevideo, Uruguay. <i>Journal of Environmental and Public Health</i> , 2015, 2015, 1-9.	0.9	30
54	European birth cohorts offer insights on environmental factors affecting human development and health. <i>International Journal of Epidemiology</i> , 2015, 44, 731-734.	1.9	6

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55	Association between birth weight and objectively measured sedentary time is mediated by central adiposity: data in 10,793 youth from the International Children's Accelerometry Database. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 983-990.	4.7	29
56	Association of blood lead levels with urinary F ₂ -isoprostane and 8-hydroxy-2-deoxy-guanosine concentrations in first-grade Uruguayan children. <i>Environmental Research</i> , 2015, 140, 127-135.	7.5	34
57	Associations between women's autonomy and child nutritional status: a review of the literature. <i>Maternal and Child Nutrition</i> , 2015, 11, 452-482.	3.0	151
58	Associations Between Hair Manganese Levels and Cognitive, Language, and Motor Development in Preschool Children from Montevideo, Uruguay. <i>Archives of Environmental and Occupational Health</i> , 2014, 69, 46-54.	1.4	35
59	The conjoint influence of home enriched environment and lead exposure on children's cognition and behaviour in a Mexican lead smelter community. <i>NeuroToxicology</i> , 2013, 34, 33-41.	3.0	15
60	Association of maternal and child blood lead and hemoglobin levels with maternal perceptions of parenting their young children. <i>NeuroToxicology</i> , 2011, 32, 693-701.	3.0	18
61	Iron, Lead, and Children's Behavior and Cognition. <i>Annual Review of Nutrition</i> , 2010, 30, 123-148.	10.1	51
62	Prevalence and predictors of exposure to multiple metals in preschool children from Montevideo, Uruguay. <i>Science of the Total Environment</i> , 2010, 408, 4488-4494.	8.0	61
63	Association of Anemia, Child and Family Characteristics With Elevated Blood Lead Concentrations in Preschool Children From Montevideo, Uruguay. <i>Archives of Environmental and Occupational Health</i> , 2010, 65, 94-100.	1.4	40
64	Maternal reports of sleep in 6-18-month-old infants from Nepal and Zanzibar: Association with iron deficiency anemia and stunting. <i>Early Human Development</i> , 2008, 84, 389-398.	1.8	38
65	Interactions between Nutrition and Environmental Exposures: Effects on Health Outcomes in Women and Children. <i>Journal of Nutrition</i> , 2007, 137, 2794-2797.	2.9	57
66	The Association Between Lead and Micronutrient Status, and Children's Sleep, Classroom Behavior, and Activity. <i>Archives of Environmental and Occupational Health</i> , 2007, 62, 105-112.	1.4	39
67	Arsenic Exposure and Cognitive Performance in Mexican Schoolchildren. <i>Environmental Health Perspectives</i> , 2007, 115, 1371-1375.	6.0	296
68	Iron and/or Zinc Supplementation Did Not Reduce Blood Lead Concentrations in Children in a Randomized, Placebo-Controlled Trial. <i>Journal of Nutrition</i> , 2006, 136, 2378-2383.	2.9	53
69	Efficacy of Iron and/or Zinc Supplementation on Cognitive Performance of Lead-Exposed Mexican Schoolchildren: A Randomized, Placebo-Controlled Trial. <i>Pediatrics</i> , 2006, 117, e518-e527.	2.1	43
70	Iron and Zinc Supplementation does not Improve Parent or Teacher Ratings of Behavior in First Grade Mexican Children Exposed to Lead. <i>Journal of Pediatrics</i> , 2005, 147, 632-639.	1.8	64
71	Blood Lead, Anemia, and Short Stature Are Independently Associated with Cognitive Performance in Mexican School Children. <i>Journal of Nutrition</i> , 2004, 134, 363-371.	2.9	74