Kristina Jakobsson

List of Publications by Year
in descending order

63	2,408	257450 24	206112 48
papers	citations	h-index	g-index

63	63	63	2734
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Breastfeeding initiation and duration after high exposure to perfluoroalkyl substances through contaminated drinking water: A cohort study from Ronneby, Sweden. Environmental Research, 2022, 207, 112206.	7.5	13
2	Cancer incidence in a Swedish cohort with high exposure to perfluoroalkyl substances in drinking water. Environmental Research, 2022, 204, 112217.	7.5	30
3	Extractable organofluorine analysis: A way to screen for elevated per- and polyfluoroalkyl substance contamination in humans?. Environment International, 2022, 159, 107035.	10.0	9
4	Perfluoroalkyl substances influence DNA methylation in school-age children highly exposed through drinking water contaminated from firefighting foam: a cohort study in Ronneby, Sweden. Environmental Epigenetics, 2022, 8, dvac004.	1.8	11
5	Workplace Intervention for Heat Stress: Essential Elements of Design, Implementation, and Assessment. International Journal of Environmental Research and Public Health, 2022, 19, 3779.	2.6	6
6	Large difference but high correlation between creatinine and cystatin C estimated glomerular filtration rate in Mesoamerican sugarcane cutters. Occupational and Environmental Medicine, 2022, 79, 497-502.	2.8	3
7	Markers of kidney tubular and interstitial injury and function among sugarcane workers with cross-harvest serum creatinine elevation. Occupational and Environmental Medicine, 2022, 79, 396-402.	2.8	14
8	Determinants of serum half-lives for linear and branched perfluoroalkyl substances after long-term high exposureâ€"A study in Ronneby, Sweden. Environment International, 2022, 163, 107198.	10.0	38
9	Serum perfluoroalkyl substances in residents following long-term drinking water contamination from firefighting foam in Ronneby, Sweden. Environment International, 2021, 147, 106333.	10.0	42
10	Associations between perfluoroalkyl substances and thyroid hormones after high exposure through drinking water. Environmental Research, 2021, 194, 110647.	7.5	15
11	An ecological study of chronic kidney disease in five Mesoamerican countries: associations with crop and heat. BMC Public Health, 2021, 21, 840.	2.9	25
12	Breastfeeding Initiation and Duration after High Exposure to Perfluoroalkyl Substances through Contaminated Drinking Water: A Cohort Study from Ronneby, Sweden. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
13	Challenges in conducting epidemiological field studies evaluating associations between heat stress and renal health among workers in informal sectors: experiences from India. Environmental Research, 2021, 200, 111343.	7.5	5
14	Perfluoroalkyl substances (PFAS) in drinking water and risk for polycystic ovarian syndrome, uterine leiomyoma, and endometriosis: A Swedish cohort study. Environment International, 2021, 157, 106819.	10.0	20
15	The Prevention of Occupational Heat Stress in Sugarcane Workers in Nicaraguaâ€"An Interpretative Phenomenological Analysis. Frontiers in Public Health, 2021, 9, 713711.	2.7	6
16	Insufficient mixing of thawed serum samples leading to erroneous results â€“ experience from a field study and use of a correction procedure. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 99-105.	1.2	2
17	Inflammatory bowel disease and biomarkers of gut inflammation and permeability in a community with high exposure to perfluoroalkyl substances through drinking water. Environmental Research, 2020, 181, 108923.	7.5	39
18	Associations between serum concentrations of perfluoroalkyl substances and DNA methylation in women exposed through drinking water: A pilot study in Ronneby, Sweden. Environment International, 2020, 145, 106148.	10.0	21

#	Article	IF	Citations
19	Serum Half-Lives for Short- and Long-Chain Perfluoroalkyl Acids after Ceasing Exposure from Drinking Water Contaminated by Firefighting Foam. Environmental Health Perspectives, 2020, 128, 77004.	6.0	167
20	Preventing kidney injury among sugarcane workers: promising evidence from enhanced workplace interventions. Occupational and Environmental Medicine, 2020, 77, 527-534.	2.8	49
21	Pathophysiological Mechanisms by which Heat Stress Potentially Induces Kidney Inflammation and Chronic Kidney Disease in Sugarcane Workers. Nutrients, 2020, 12, 1639.	4.1	57
22	Associations between perfluoroalkyl substances and serum lipids in a Swedish adult population with contaminated drinking water. Environmental Health, 2020, 19, 33.	4.0	84
23	A Probabilistic Approach to Evaluate the Risk of Decreased Total Triiodothyronine Hormone Levels following Chronic Exposure to PFOS and PFHxS via Contaminated Drinking Water. Environmental Health Perspectives, 2020, 128, 76001.	6.0	11
24	Pregnancy-induced changes in serum concentrations of perfluoroalkyl substances and the influence of kidney function. Environmental Health, 2020, 19, 80.	4.0	18
25	Cognition and mental wellbeing after electrical accidents: a survey and a clinical study among Swedish male electricians. International Archives of Occupational and Environmental Health, 2020, 93, 683-696.	2.3	3
26	Association between serum concentrations of perfluoroalkyl substances (PFAS) and expression of serum microRNAs in a cohort highly exposed to PFAS from drinking water. Environment International, 2020, 136, 105446.	10.0	44
27	Chronic kidney disease of non-traditional origin in Mesoamerica: a disease primarily driven by occupational heat stress. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2020, 44, 1.	1.1	68
28	Prevalence Studies on CKDu Need Stringent Reporting on Outcomes to Enhance Comparability. International Journal of Environmental Research and Public Health, 2020, 17, 6877.	2.6	1
29	High exposure to perfluorinated compounds in drinking water and thyroid disease. A cohort study from Ronneby, Sweden. Environmental Research, 2019, 176, 108540.	7.5	46
30	Prevalence of and risk factors for chronic kidney disease of unknown aetiology in India: secondary data analysis of three population-based cross-sectional studies. BMJ Open, 2019, 9, e023353.	1.9	27
31	Rationale and population-based prospective cohort protocol for the disadvantaged populations at risk of decline in eGFR (CO-DEGREE). BMJ Open, 2019, 9, e031169.	1.9	20
32	Workload and cross-harvest kidney injury in a Nicaraguan sugarcane worker cohort. Occupational and Environmental Medicine, 2019, 76, 818-826.	2.8	49
33	The International Society of Nephrologyâ€™s International Consortium ofÂCollaborators on Chronic Kidney Disease ofÂUnknown Etiology: report of the working groupÂon approaches to population-level detection strategies and recommendations forÂaÂminimumÂdataset. Kidney International, 2019, 95, 4-10.	5.2	45
34	Half-lives of PFOS, PFHxS and PFOA after end of exposure to contaminated drinking water. Occupational and Environmental Medicine, 2018, 75, 46-51.	2.8	458
35	Modelling the association between health indicators and commute mode choice: a cross-sectional study in southern Sweden. Journal of Transport and Health, 2018, 11, 110-121.	2.2	18
36	Exploring how a traditional diluted yoghurt drink may mitigate heat strain during medium-intensity intermittent work: a multidisciplinary study of occupational heat strain. Industrial Health, 2018, 56, 106-121.	1.0	9

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37	Life-changing or trivial: Electriciansâ€™ views about electrical accidents. Work, 2018, 60, 573-585.	1.1	10
38	High burden of atopy in immigrant families in substandard apartments in Sweden â€“ on the contribution of bad housing to poor health in vulnerable populations. World Allergy Organization Journal, 2018, 11, 9.	3.5	10
39	Intervention to diminish dehydration and kidney damage among sugarcane workers. Scandinavian Journal of Work, Environment and Health, 2018, 44, 16-24.	3.4	75
40	Heat stress and inadequate toilet access at work places in India â€“ a potential hazard to working women in a changing climate. Climanosco Research Articles, 2018, , .	0.3	0
41	Chimney sweeps in Sweden: a questionnaire-based assessment of long-term changes in work conditions, and current eye and airway symptoms. International Archives of Occupational and Environmental Health, 2017, 90, 207-216.	2.3	9
42	International Collaboration for the Epidemiology of eGFR in Low and Middle Income Populations - Rationale and core protocol for the Disadvantaged Populations eGFR Epidemiology Study (DEGREE). BMC Nephrology, 2017, 18, 1.	1.8	145
43	0242â€...Measuring and estimating physiological responses to occupational heat exposure. , 2017, , .		0
44	0461â€...Can a water.rest.shade intervention reduce the risk of chronic kidney disease among sugarcane workers?. , 2017, , .		0
45	Short-Term Associations between Air Pollution Concentrations and Respiratory Healthâ€”Comparing Primary Health Care Visits, Hospital Admissions, and Emergency Department Visits in a Multi-Municipality Study. International Journal of Environmental Research and Public Health, 2017, 14, 587.	2.6	13
46	Poor housing conditions in association with child health in a disadvantaged immigrant population: a cross-sectional study in RosengÃ¥rd, MalmÃ¶, Sweden. BMJ Open, 2016, 6, e007979.	1.9	18
47	In reply to: â€œShould we consider renaming â€˜Mesoamerican Nephropathyâ€™ as Nephropathy of Unknown Cause in Agricultural Labourers (NUCAL)?â€• Occupational and Environmental Medicine, 2016, 73, oemed-2016-104005.	2.8	4
48	Air pollution is associated with primary health care visits for asthma in Sweden: A case-crossover design with a distributed lag non-linear model. Spatial and Spatio-temporal Epidemiology, 2016, 17, 37-44.	1.7	18
49	Road traffic noise, air pollution and myocardial infarction: a prospective cohort study. International Archives of Occupational and Environmental Health, 2016, 89, 793-802.	2.3	30
50	Spatial heterogeneity in repeated measures of perceived stress among car commuters in Scania, Sweden. International Journal of Health Geographics, 2016, 15, 22.	2.5	5
51	Short-Term Fluctuations in Air Pollution and Asthma in Scania, Sweden. Is the Association Modified by Long-Term Concentrations?. PLoS ONE, 2016, 11, e0166614.	2.5	5
52	Heat stress and workload associated with sugarcane cutting - an excessively strenuous occupation!. Extreme Physiology and Medicine, 2015, 4, .	2.5	29
53	Ever dispense of prescribed allergy medication in children growing up close to traffic: a registry-based birth cohort. BMC Public Health, 2015, 15, 1023.	2.9	1
54	Mesoamerican nephropathy: geographical distribution and time trends of chronic kidney disease mortality between 1970 and 2012 in Costa Rica. Occupational and Environmental Medicine, 2015, 72, 714-721.	2.8	81

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55	Maternal exposure to air pollution and type 1 diabetes â€“ Accounting for genetic factors. Environmental Research, 2015, 140, 268-274.	7.5	52
56	Brominated flame retardant exposure of aircraft personnel. Chemosphere, 2014, 116, 83-90.	8.2	20
57	Time trends between 1987 and 2007 for perfluoroalkyl acids in plasma from Swedish women. Chemosphere, 2014, 102, 61-67.	8.2	40
58	Resolving the Enigma of the Mesoamerican Nephropathy: A Research Workshop Summary. American Journal of Kidney Diseases, 2014, 63, 396-404.	1.9	117
59	0284â€...Occupational exposure and stroke â€“ A critical review of shift work, and work-related psychosocial risk factors. Occupational and Environmental Medicine, 2014, 71, A100.4-A101.	2.8	0
60	Reproductive outcome in a cohort of male and female rubber workers: a registry study. International Archives of Occupational and Environmental Health, 2009, 82, 165-174.	2.3	4
61	Exposure to polybrominated diphenyl ethers and tetrabromobisphenol A among computer technicians. Chemosphere, 2002, 46, 709-716.	8.2	225
62	MDA in plasma as a biomarker of exposure to pyrolysed MDI-based polyurethane: correlations with estimated cumulative dose and genotype for N-acetylation. International Archives of Occupational and Environmental Health, 1996, 68, 165-169.	2.3	22
63	MDA in plasma as a biomarker of exposure to pyrolysed MDI-based polyurethane: correlations with estimated cumulative dose and genotype for N-acetylation. International Archives of Occupational and Environmental Health, 1996, 68, 165-169.	2.3	2