

Jan K Ludwicki

List of Publications by Year in descending order

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35
papers

1,379
citations

393982

19
h-index

329751

37
g-index

44
all docs

44
docs citations

44
times ranked

1797
citing authors

#	ARTICLE	IF	CITATIONS
1	Biopesticides - towards increased consumer safety in the European Union. <i>Pest Management Science</i> , 2015, 71, 3-6.	1.7	124
2	Semen Quality and Exposure to Persistent Organochlorine Pollutants. <i>Epidemiology</i> , 2006, 17, 450-458.	1.2	122
3	Blood serum concentrations of perfluorinated compounds in men from Greenlandic Inuit and European populations. <i>Chemosphere</i> , 2012, 88, 1269-1275.	4.2	116
4	Fertility and Markers of Male Reproductive Function in Inuit and European Populations Spanning Large Contrasts in Blood Levels of Persistent Organochlorines. <i>Environmental Health Perspectives</i> , 2008, 116, 269-277.	2.8	100
5	Fertility in four regions spanning large contrasts in serum levels of widespread persistent organochlorines: a cross-sectional study. <i>Environmental Health</i> , 2005, 4, 26.	1.7	98
6	Inter-population variations in concentrations, determinants of and correlations between 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,p'-DDE): a cross-sectional study of 3161 men and women from Inuit and European populations. <i>Environmental Health</i> , 2005, 4, 27.	1.7	90
7	Phthalates, perfluoroalkyl acids, metals and organochlorines and reproductive function: a multipollutant assessment in Greenlandic, Polish and Ukrainian men. <i>Occupational and Environmental Medicine</i> , 2015, 72, 385-393.	1.3	63
8	Hazard quotient profiles used as a risk assessment tool for PFOS and PFOA serum levels in three distinctive European populations. <i>Environment International</i> , 2015, 74, 112-118.	4.8	61
9	Reproductive Hormone Levels in Men Exposed to Persistent Organohalogen Pollutants: A Study of Inuit and Three European Cohorts. <i>Environmental Health Perspectives</i> , 2006, 114, 1348-1353.	2.8	55
10	Association of maternal serum concentrations of 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,p'-DDE) levels with birth weight, gestational age and preterm births in Inuit and European populations. <i>Environmental Health</i> , 2010, 9, 56.	1.7	52
11	Impact of PCB and p,p'-DDE Contaminants on Human Sperm Y:X Chromosome Ratio: Studies in Three European Populations and the Inuit Population in Greenland. <i>Environmental Health Perspectives</i> , 2006, 114, 718-724.	2.8	47
12	Exposure to Perfluoroalkyl Substances and Sperm DNA Global Methylation in Arctic and European Populations. <i>Environmental and Molecular Mutagenesis</i> , 2014, 55, 591-600.	0.9	45
13	Perfluorinated chemicals in blood serum of inhabitants in central Poland in relation to gender and age. <i>Science of the Total Environment</i> , 2015, 532, 548-555.	3.9	44
14	Androgen receptor gene CAG repeat length as a modifier of the association between persistent organohalogen pollutant exposure markers and semen characteristics. <i>Pharmacogenetics and Genomics</i> , 2007, 17, 391-401.	0.7	42
15	Serum concentrations of polybrominated diphenyl ethers (PBDEs) and a polybrominated biphenyl (PBB) in men from Greenland, Poland and Ukraine. <i>Environment International</i> , 2013, 61, 8-16.	4.8	34
16	Fetal loss and maternal serum levels of 2,2',4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis(p-chlorophenyl)ethylene (p,p'-DDE) exposure: a cohort study in Greenland and two European populations. <i>Environmental Health</i> , 2010, 9, 22.	1.7	29
17	Early hepatic changes in rats induced by permethrin in comparison with DDT. <i>Toxicology</i> , 1999, 142, 135-143.	2.0	28
18	Relationship between two consecutive lactations and fat level in persistent organochlorine compound concentrations in human breast milk. <i>Chemosphere</i> , 2001, 43, 889-893.	4.2	24

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19	Association between exposure to persistent organohalogen pollutants and epididymal and accessory sex gland function: Multicentre study in Inuit and European populations. <i>Reproductive Toxicology</i> , 2006, 22, 765-773.	1.3	19
20	Semen Quality in Relation to Xenohormone and Dioxin-like Serum Activity Among Inuits and Three European Populations. <i>Environmental Health Perspectives</i> , 2007, 115, 15-20.	2.8	19
21	PCDD/Fs and DL-PCBs intake from fish caught in Polish fishing grounds in the Baltic Sea – Characterizing the risk for consumers. <i>Environment International</i> , 2013, 56, 32-41.	4.8	19
22	Studies of early hepatocellular proliferation and peroxisomal proliferation in Wistar rats treated with herbicide diclofop. <i>Toxicology</i> , 2001, 158, 119-126.	2.0	18
23	The effect of phenobarbital on the methylation level of the p16 promoter region in rat liver. <i>Toxicology</i> , 2007, 239, 127-135.	2.0	16
24	Studies on the role of gastrointestinal tract contents in the methylation of inorganic mercury compounds. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1989, 42, 283-288.	1.3	13
25	In vitro Methylation and demethylation of mercury compounds by the intestinal contents. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1990, 44, 357-362.	1.3	10
26	The effect of organic chlorine compounds and their metabolites present in human milk on newborn mice. <i>Toxicology Letters</i> , 1991, 57, 215-226.	0.4	8
27	The influence of fenarimol on dna synthesis and mitotic activity in rat liver. <i>Journal of Applied Toxicology</i> , 1992, 12, 275-279.	1.4	7
28	Is the fact of parenting couples cohabitation affecting the serum levels of persistent organohalogen pollutants?. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 392-400.	2.1	7
29	Concentrations of DDT, PCBs, HCB, and HCH isomers in the liver and adipose tissue of newborn mice receiving an extract of human milk. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1987, 39, 756-761.	1.3	5
30	Residues of organochlorine pesticides in milk gland secretion of cows in perinatal period. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1991, 47, 817-821.	1.3	5
31	Hepatocellular peroxisome proliferation and DNA synthesis in Wistar rats treated with herbicide fluazifop. <i>Toxicology</i> , 2002, 178, 221-228.	2.0	5
32	Consumer Risk Assessment Associated with Intake of Pesticide Residues in Food of Plant Origin from the Retail Market in Poland. <i>Human and Ecological Risk Assessment (HERA)</i> , 2015, 21, 2036-2061.	1.7	5
33	Relationship between paired cord blood and milk POPs levels as a tool for assessing perinatal exposure, a pilot study. <i>Human and Ecological Risk Assessment (HERA)</i> , 2016, 22, 1456-1468.	1.7	5
34	Risk assessment for pesticides' MRL non-compliances in Poland in the years 2011-2015. <i>Roczniki Panstwowego Zakladu Higieny</i> , 2015, 66, 309-17.	0.5	2
35	Validation of the analytical method for the simultaneous determination of selected polybrominated diphenyl ethers, polychlorinated biphenyls and organochlorine pesticides in human blood serum by gas chromatography with microelectron capture detector. <i>Roczniki Panstwowego Zakladu Higieny</i> , 2016, 67, 113-20.	0.5	1