

# Melissa J Perry

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,795  
citations

257450

24  
h-index

276875

41  
g-index

52  
all docs

52  
docs citations

52  
times ranked

2284  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental pyrethroid and organophosphorus insecticide exposures and sperm concentration. <i>Reproductive Toxicology</i> , 2007, 23, 113-118.	2.9	148
2	Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 741-745.	3.7	138
3	Effects of environmental and occupational pesticide exposure on human sperm: a systematic review. <i>Human Reproduction Update</i> , 2008, 14, 233-242.	10.8	126
4	Environmental and occupational pesticide exposure and human sperm parameters: A systematic review. <i>Toxicology</i> , 2013, 307, 66-73.	4.2	104
5	Climate change and sleep: A systematic review of the literature and conceptual framework. <i>Sleep Medicine Reviews</i> , 2018, 42, 3-9.	8.5	95
6	Urinary bisphenol A and semen quality, the LIFE Study. <i>Reproductive Toxicology</i> , 2015, 51, 7-13.	2.9	81
7	Are nanoparticles potential male reproductive toxicants? A literature review. <i>Nanotoxicology</i> , 2007, 1, 204-210.	3.0	74
8	Organophosphorous pesticide exposures and sperm quality. <i>Reproductive Toxicology</i> , 2011, 31, 75-79.	2.9	65
9	The Ramazzini Institute 13-week pilot study glyphosate-based herbicides administered at human-equivalent dose to Sprague Dawley rats: effects on development and endocrine system. <i>Environmental Health</i> , 2019, 18, 15.	4.0	64
10	Work-related ladder fall fractures: Identification and diagnosis validation using narrative text. <i>Accident Analysis and Prevention</i> , 2006, 38, 973-980.	5.7	54
11	Environmental Exposure to Polychlorinated Biphenyls and <i>p,p'</i> -DDE and Sperm Sex-Chromosome Disomy. <i>Environmental Health Perspectives</i> , 2012, 120, 535-540.	6.0	50
12	An Overview of Occupational Risks From Climate Change. <i>Current Environmental Health Reports</i> , 2016, 3, 13-22.	6.7	45
13	A Prospective Study of Serum DDT and Progesterone and Estrogen Levels across the Menstrual Cycle in Nulliparous Women of Reproductive Age. <i>American Journal of Epidemiology</i> , 2006, 164, 1056-1064.	3.4	44
14	The relationship between social class and mental disorder. <i>Journal of Primary Prevention</i> , 1996, 17, 17-30.	1.6	41
15	Farm pesticides. <i>American Journal of Preventive Medicine</i> , 2003, 24, 310-315.	3.0	38
16	Compliance with required pesticide-specific protective equipment use. <i>American Journal of Industrial Medicine</i> , 2002, 41, 70-73.	2.1	33
17	The Ramazzini Institute 13-week study on glyphosate-based herbicides at human-equivalent dose in Sprague Dawley rats: study design and first in-life endpoints evaluation. <i>Environmental Health</i> , 2018, 17, 52.	4.0	33
18	Urinalysis of atrazine exposure in farm pesticide applicators. <i>Toxicology and Industrial Health</i> , 2000, 16, 285-290.	1.4	31

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19	Environmental exposure to pyrethroids and sperm sex chromosome disomy: a cross-sectional study. <i>Environmental Health</i> , 2013, 12, 111.	4.0	31
20	Environmental and occupational pesticide exposure and human sperm parameters: A Navigation Guide review. <i>Toxicology</i> , 2022, 465, 153017.	4.2	31
21	Sperm Aneuploidy in Faroese Men with Lifetime Exposure to Dichlorodiphenyldichloroethylene (DDE). <i>Environmental Health Perspectives</i> , 2016, 124, 951-956.	6.0	28
22	It is currently unknown whether SARS-CoV-2 is viable in semen or whether COVID-19 damages spermatozoa. <i>Andrology</i> , 2021, 9, 30-32.	3.5	27
23	Nonpersistent Pesticide Exposure Self-report versus Biomonitoring in Farm Pesticide Applicators. <i>Annals of Epidemiology</i> , 2006, 16, 701-707.	1.9	25
24	Automated scoring of multiprobe FISH in human spermatozoa. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2007, 71A, 968-972.	1.5	25
25	Historical evidence of glyphosate exposure from a US agricultural cohort. <i>Environmental Health</i> , 2019, 18, 42.	4.0	25
26	Body Mass Index and Serum 1,1,1-Trichloro-2,2-Bis(p-Chlorophenyl)Ethane in Nulliparous Chinese Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2433-2438.	2.5	24
27	Children's Agricultural Health: Traumatic Injuries and Hazardous Inorganic Exposures. <i>Journal of Rural Health</i> , 2003, 19, 269-278.	2.9	23
28	Staphylococcus aureus Nasal Carriage among Beefpacking Workers in a Midwestern United States Slaughterhouse. <i>PLoS ONE</i> , 2016, 11, e0148789.	2.5	22
29	Association between increasing agricultural use of 2,4-D and population biomarkers of exposure: findings from the National Health and Nutrition Examination Survey, 2001-2014. <i>Environmental Health</i> , 2022, 21, 23.	4.0	21
30	Pesticide interactions and risks of sperm chromosomal abnormalities. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 1021-1029.	4.3	19
31	Noise and Chemical Induced Hearing Loss. <i>Journal of Agromedicine</i> , 2005, 10, 49-55.	1.5	18
32	Semi-automated scoring of triple-probe FISH in human sperm: Methods and further validation. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2011, 79A, 661-666.	1.5	18
33	The Interplay of Environmental Exposures and Mental Health: Setting an Agenda. <i>Environmental Health Perspectives</i> , 2022, 130, 25001.	6.0	18
34	Aneuploidy: a common and early evidence-based biomarker for carcinogens and reproductive toxicants. <i>Environmental Health</i> , 2016, 15, 97.	4.0	17
35	Prevalence of serious psychological distress among slaughterhouse workers at a United States beef packing plant. <i>Work</i> , 2017, 57, 105-109.	1.1	17
36	Pervasive structural racism in environmental epidemiology. <i>Environmental Health</i> , 2021, 20, 119.	4.0	17

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37	Dialkyl phosphate urinary metabolites and chromosomal abnormalities in human sperm. <i>Environmental Research</i> , 2015, 143, 256-265.	7.5	15
38	Emergency Department Surveillance of Occupational Injuries in Shanghai's Putuo District, People's Republic of China. <i>Annals of Epidemiology</i> , 2005, 15, 351-357.	1.9	14
39	Residential distance to major roadways and semen quality, sperm DNA integrity, chromosomal disomy, and serum reproductive hormones among men attending a fertility clinic. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 830-837.	4.3	13
40	Portable ladder assessment tool development and validation – Quantifying best practices in the field. <i>Safety Science</i> , 2009, 47, 636-639.	4.9	12
41	Protocol for a systematic review and meta-analysis of human exposure to pesticide residues in honey and other bees'™ products. <i>Environmental Research</i> , 2020, 186, 109470.	7.5	12
42	Self-reported occupational injuries among industrial beef slaughterhouse workers in the Midwestern United States. <i>Journal of Occupational and Environmental Hygiene</i> , 2017, 14, 23-30.	1.0	11
43	Metal(loid)s and human semen quality: The LIFE Study. <i>Reproductive Toxicology</i> , 2021, 106, 94-102.	2.9	8
44	Internet and telephonic IVR mixed-mode survey for longitudinal studies: choice, retention, and data equivalency. <i>Annals of Epidemiology</i> , 2014, 24, 72-74.	1.9	7
45	Is renovation riskier than new construction? An observational comparison of risk factors for stepladder-related falls. <i>American Journal of Industrial Medicine</i> , 2011, 54, 579-585.	2.1	6
46	The Association Between Race, Obesity, and Sperm Quality Among Men Attending a University Physician Practice in Washington, DC. <i>American Journal of Men's Health</i> , 2020, 14, 155798832092598.	1.6	6
47	Determinants of Childhood Zoonotic Enteric Infections in a Semirural Community of Quito, Ecuador. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1269-1278.	1.4	6
48	Talking About Public Health With African American Men: Perceptions of Environmental Health and Infertility. <i>American Journal of Men's Health</i> , 2020, 14, 155798832090137.	1.6	5
49	The Current Epidemiologic Evidence on Exposures to Poly- and Perfluoroalkyl Substances (PFASs) and Male Reproductive Health. <i>Current Epidemiology Reports</i> , 2016, 3, 19-26.	2.4	4
50	Semi-automated scoring of triple-probe FISH in human sperm using confocal microscopy. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 859-866.	1.5	3
51	Exploring the causes of semen quality changes post-bariatric surgery: a focus on endocrine-disrupting chemicals. <i>Human Reproduction</i> , 2022, 37, 902-921.	0.9	2
52	Commentary: the role of epidemiologists in funding biomedical education and research. <i>Annals of Epidemiology</i> , 2016, 26, 601-604.	1.9	1