## Harvey Checkoway

List of Publications by Year in descending order

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85 2,623 26 49 papers citations h-index g-index

85 85 85 3412 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Environmental manganese exposure and cognitive control in a South African population. NeuroToxicology, 2022, 89, 31-40.	3.0	6
2	Associations of Acetylcholinesterase Inhibition Between Pesticide Spray Seasons with Depression and Anxiety Symptoms in Adolescents, and the Role of Sex and Adrenal Hormones on Gender Moderation. Exposure and Health, 2021, 13, 51-64.	4.9	20
3	Solvent exposed occupations and risk of Parkinson disease in Finland. Clinical Parkinsonism & Related Disorders, 2021, 4, 100092.	0.9	5
4	Recommendations for Demonstrators, Law Enforcement Agencies, and Public Health Agencies for Reducing SARS-CoV-2 Transmission During Civil Protests. Public Health Reports, 2021, 136, 264-268.	2.5	2
5	Severity of parkinsonism associated with environmental manganese exposure. Environmental Health, 2021, 20, 27.	4.0	23
6	Principal Component Analysis of Striatal and Extrastriatal D2 Dopamine Receptor Positron Emission Tomography in Manganese-Exposed Workers. Toxicological Sciences, 2021, 182, 132-141.	3.1	3
7	Acetylcholinesterase activity and thyroid hormone levels in Ecuadorian adolescents living in agricultural settings where organophosphate pesticides are used. International Journal of Hygiene and Environmental Health, 2021, 233, 113691.	4.3	8
8	Depression and anxiety in a manganese-exposed community. NeuroToxicology, 2021, 85, 222-233.	3.0	14
9	Associations of Glyphosate with Testosterone, Cortisol, DHEA, and Estradiol in Ecuadorian Adolescents. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
10	Associations of herbicides and DEET repellent metabolites with neurobehavioral performance in adolescents. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
11	Testosterone, estradiol, DHEA and cortisol in relation to anxiety and depression scores in adolescents. Journal of Affective Disorders, 2021, 294, 838-846.	4.1	16
12	[11C]dihydrotetrabenazine Positron Emission Tomography in Manganese-Exposed Workers. Journal of Occupational and Environmental Medicine, 2020, 62, 788-794.	1.7	3
13	Residential proximity to greenhouse crops and pesticide exposure (via acetylcholinesterase activity) assessed from childhood through adolescence. Environmental Research, 2020, 188, 109728.	7.5	13
14	Herpesvirus Infections and Risk of Parkinson's Disease. Neurodegenerative Diseases, 2020, 20, 97-103.	1.4	12
15	Lifetime exposure to ultraviolet radiation and the risk of multiple sclerosis in the US radiologic technologists cohort study. Multiple Sclerosis Journal, 2019, 25, 1162-1169.	3.0	17
16	Occupation and Parkinson disease in the Women's Health Initiative Observational Study. American Journal of Industrial Medicine, 2019, 62, 766-776.	2.1	9
17	Considerations for refining the risk assessment process for formaldehyde: Results from an interdisciplinary workshop. Regulatory Toxicology and Pharmacology, 2019, 106, 210-223.	2.7	19
18	Peak Exposures in Epidemiologic Studies and Cancer Risks: Considerations for Regulatory Risk Assessment. Risk Analysis, 2019, 39, 1441-1464.	2.7	14

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19	MRI Signal Intensity and Parkinsonism in Manganese-Exposed Workers. Journal of Occupational and Environmental Medicine, 2019, 61, 641-645.	1.7	26
20	Occupational health risks and intervention strategies for US taxi drivers. Health Promotion International, 2019, 34, 323-332.	1.8	35
21	Exposure-Lag-Response in Longitudinal Studies: Application of Distributed-Lag Nonlinear Models in an Occupational Cohort. American Journal of Epidemiology, 2018, 187, 1539-1548.	3.4	8
22	Lifetime exposure to estrogen and progressive supranuclear palsy: Environmental and Genetic PSP study. Movement Disorders, 2018, 33, 468-472.	3.9	14
23	Estimating Counterfactual Risk Under Hypothetical Interventions in the Presence of Competing Events: Crystalline Silica Exposure and Mortality From 2 Causes of Death. American Journal of Epidemiology, 2018, 187, 1942-1950.	3.4	5
24	A screening tool to detect clinical manganese neurotoxicity. NeuroToxicology, 2018, 64, 12-18.	3.0	3
25	[ 18 F]FDOPA positron emission tomography in manganese-exposed workers. NeuroToxicology, 2018, 64, 43-49.	3.0	23
26	Acetylcholinesterase activity and time after a peak pesticide-use period among Ecuadorian children. International Archives of Occupational and Environmental Health, 2018, 91, 175-184.	2.3	19
27	Occupational silica exposure and mortality from lung cancer and nonmalignant respiratory disease. Environmental Epidemiology, 2018, 2, e029.	3.0	1
28	Occupational exposures and parkinsonism among Shanghai women textile workers. American Journal of Industrial Medicine, 2018, 61, 886-892.	2.1	2
29	Traumatic Brain Injury and Firearm Use and Risk of Progressive Supranuclear Palsy Among Veterans. Frontiers in Neurology, 2018, 9, 474.	2.4	22
30	Selective D2 receptor PET in manganese-exposed workers. Neurology, 2018, 91, e1022-e1030.	1.1	27
31	Cognitive control dysfunction in workers exposed to manganeseâ€containing welding fume. American Journal of Industrial Medicine, 2017, 60, 181-188.	2.1	18
32	Potential short-term neurobehavioral alterations in children associated with a peak pesticide spray season: The Mother's Day flower harvest in Ecuador. NeuroToxicology, 2017, 60, 125-133.	3.0	31
33	Parkinsonism Signs and Symptoms in Agricultural Pesticide Handlers in Washington State. Journal of Agromedicine, 2017, 22, 215-221.	1.5	4
34	Dose-dependent progression of parkinsonism in manganese-exposed welders. Neurology, 2017, 88, 344-351.	1.1	92
35	0025 â€Conducting global occupational epidemiology research in a changing socio-political climate: case study of research among shanghai, china textile workers. , 2017, , .		0
36	0137â€Exposure-lag-response in occupational epidemiology: application of distributed non-linear lag models in a cohort of diatomaceous earth workers exposed to crystalline silica., 2017,,.		0

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37	Environmental and Occupational Exposures. , 2017, , 569-569.		O
38	Response to the letter "Haptoglobin phenotype and Parkinson disease risk―by Delanghe etÂal Parkinsonism and Related Disorders, 2016, 22, 110-111.	2.2	3
39	Maternal body burden of cadmium and offspring size at birth. Environmental Research, 2016, 147, 461-468.	7.5	32
40	Smoking and haptoglobin phenotype modulate serum ferritin and haptoglobin levels in Parkinson disease. Journal of Neural Transmission, 2016, 123, 1319-1330.	2.8	4
41	Author response: Extended follow-up of lung cancer and non-malignant respiratory disease mortality among California diatomaceous earth workers. Occupational and Environmental Medicine, 2016, 73, 72-72.	2.8	0
42	Formaldehyde Exposure and Mortality Risks From Acute Myeloid Leukemia and Other Lymphohematopoietic Malignancies in the US National Cancer Institute Cohort Study of Workers in Formaldehyde Industries. Journal of Occupational and Environmental Medicine, 2015, 57, 785-794.	1.7	46
43	Ex vivo magnetic resonance imaging in South African manganese mine workers. NeuroToxicology, 2015, 49, 8-14.	3.0	12
44	Inducible nitric oxide synthase gene methylation and parkinsonism in manganese-exposed welders. Parkinsonism and Related Disorders, 2015, 21, 355-360.	2.2	28
45	Shift work and breast cancer among women textile workers in Shanghai, China. Cancer Causes and Control, 2015, 26, 143-150.	1.8	43
46	Haptoglobin phenotype modifies serum iron levels and the effect of smoking on Parkinson disease risk. Parkinsonism and Related Disorders, 2015, 21, 1087-1092.	2.2	29
47	Environmental Exposures and Risks for Parkinson's Disease. , 2015, , 253-265.		1
48	Extended follow-up of lung cancer and non-malignant respiratory disease mortality among California diatomaceous earth workers. Occupational and Environmental Medicine, 2015, 72, 360-365.	2.8	16
49	Blood α-synuclein in agricultural pesticide handlers in central Washington State. Environmental Research, 2015, 136, 75-81.	7.5	6
50	Lack of Replication of the GRIN2A-by-Coffee Interaction in Parkinson Disease. PLoS Genetics, 2014, 10, e1004788.	<b>3.</b> 5	24
51	Screening for early detection of parkinsonism using a self-administered questionnaire: A cross-sectional epidemiologic study. NeuroToxicology, 2014, 45, 232-237.	3.0	3
52	Quantitative neuropathology associated with chronic manganese exposure in South African mine workers. NeuroToxicology, 2014, 45, 260-266.	3.0	38
53	Association mapping of the PARK10 region for Parkinson's disease susceptibility genes. Parkinsonism and Related Disorders, 2014, 20, 93-98.	2.2	16
54	Clinical and pathologic presentation in Parkinson's disease by apolipoprotein e4 allele status. Parkinsonism and Related Disorders, 2014, 20, 503-507.	2.2	34

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55	Solvents and Parkinson disease: A systematic review of toxicological and epidemiological evidence. Toxicology and Applied Pharmacology, 2013, 266, 345-355.	2.8	60
56	Occupational Exposure to Magnetic Fields and Breast Cancer Among Women Textile Workers in Shanghai, China. American Journal of Epidemiology, 2013, 178, 1038-1045.	3.4	12
57	Critical review and synthesis of the epidemiologic evidence on formaldehyde exposure and risk of leukemia and other lymphohematopoietic malignancies. Cancer Causes and Control, 2012, 23, 1747-1766.	1.8	52
58	Effects of parkinsonism on health status in welding exposed workers. Parkinsonism and Related Disorders, 2011, 17, 672-676.	2.2	20
59	Occupational factors and risk of Parkinson's disease: A populationâ€based case–control study. American Journal of Industrial Medicine, 2010, 53, 217-223.	2.1	80
60	Development of a Computer-Based Survey Instrument for Organophosphate and <italic>N</italic> -Methyl-Carbamate Exposure Assessment among Agricultural Pesticide Handlers. Annals of Occupational Hygiene, 2010, 54, 640-50.	1.9	8
61	Occupational determinants of serum cholinesterase inhibition among organophosphate-exposed agricultural pesticide handlers in Washington State. Occupational and Environmental Medicine, 2010, 67, 375-386.	2.8	30
62	Documenting neurotoxicity from occupational manganese exposure. Occupational and Environmental Medicine, 2010, 67, 362-363.	2.8	3
63	Serum Cholinesterase Inhibition in Relation to Paraoxonase-1 (PON1) Status among Organophosphate-Exposed Agricultural Pesticide Handlers. Environmental Health Perspectives, 2009, 117, 1402-1408.	6.0	47
64	Exposure and dose modelling in occupational epidemiology. Occupational and Environmental Medicine, 2007, 64, 492-498.	2.8	59
65	Selecting appropriate study designs to address specific research questions in occupational epidemiology. Occupational and Environmental Medicine, 2007, 64, 633-638.	2.8	44
66	Modeling, Estimation and Validation of Cotton Dust and Endotoxin Exposures in Chinese Textile Operations. Annals of Occupational Hygiene, 2006, 50, 573-82.	1.9	34
67	Neurodegenerative Diseases. , 2006, , 253-269.		1
68	Epidemiologic Approaches. , 2006, , 51-71.		0
69	Collaborative Analysis of $\hat{I}\pm$ -Synuclein Gene Promoter Variability and Parkinson Disease. JAMA - Journal of the American Medical Association, 2006, 296, 661.	7.4	467
70	Development of a Job Exposure Matrix (JEM) for the Textile Industry in Shanghai, China. Journal of Occupational and Environmental Hygiene, 2006, 3, 521-529.	1.0	27
71	Response to Lange et al American Journal of Industrial Medicine, 2004, 45, 390-390.	2.1	0
72	Paraoxonase 2 (PON2) polymorphisms and Parkinson's disease. Neuroscience Research Communications, 2004, 34, 130-135.	0.2	2

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73	Development of a Cancer Research Study in the Shanghai Textile Industry. International Journal of Occupational and Environmental Health, 2003, 9, 347-356.	1.2	14
74	Parkinson's Disease Risks Associated with Cigarette Smoking, Alcohol Consumption, and Caffeine Intake. American Journal of Epidemiology, 2002, 155, 732-738.	3.4	349
75	Radiographic Evidence of Silicosis Risk in the Diatomaceous Earth Industry. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 807-814.	5.6	62
76	ASSESSMENT OF OCCUPATIONAL EXPOSURES IN COMMUNITY-BASED CASE-CONTROL STUDIES. Annual Review of Public Health, 1998, 19, 35-53.	17.4	84
77	Mesothelioma Surveillance to Locate Sources of Exposure to Asbestos. Canadian Journal of Public Health, 1997, 88, 163-168.	2.3	72
78	Investigating clandestine drug laboratories: Adverse medical effects in law enforcement personnel. , 1996, 30, 488-494.		39
79	A Comparison of Air Sampling Methods for Airborne Silica in the Diatomaceous Earth Industry. Journal of Occupational and Environmental Hygiene, 1991, 6, 696-702.	0.4	3
80	Assessing the Effects of Nondifferential Misclassification of Exposures in Occupational Studies. Journal of Occupational and Environmental Hygiene, 1991, 6, 528-533.	0.4	20
81	Latency Analysis in Occupational Epidemiology. Archives of Environmental Health, 1990, 45, 95-100.	0.4	103
82	Design and conduct of occupational epidemiology studies: I. design aspects of cohort studies. American Journal of Industrial Medicine, 1989, 15, 363-373.	2.1	24
83	Design and conduct of occupational epidemiology studies: II. Analysis of cohort data. American Journal of Industrial Medicine, 1989, 15, 375-394.	2.1	34
84	Design and conduct of occupational epidemiology studies: III. Design aspects of case-control studies. American Journal of Industrial Medicine, 1989, 15, 395-402.	2.1	15
85	Design and conduct of occupational epidemiology studies: IV. The analysis of case-control data. American Journal of Industrial Medicine, 1989, 15, 403-416.	2.1	9