Beate Ritz

List of Publications by Year
in descending order

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Version: 2024-02-01

178	9,183	38742	49909
papers	citations	50 h-index	87 g-index

182	182	182	12851
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Epigenetic clock analysis of diet, exercise, education, and lifestyle factors. Aging, 2017, 9, 419-446.	3.1	521
2	Parkinson's Disease and Residential Exposure to Maneb and Paraquat From Agricultural Applications in the Central Valley of California. American Journal of Epidemiology, 2009, 169, 919-926.	3.4	482
3	Ambient Air Pollution and Risk of Birth Defects in Southern California. American Journal of Epidemiology, 2002, 155, 17-25.	3.4	373
4	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. European Respiratory Journal, 2017, 49, 1600419.	6.7	348
5	Ambient Air Pollution and Preterm Birth in the Environment and Pregnancy Outcomes Study at the University of California, Los Angeles. American Journal of Epidemiology, 2007, 166, 1045-1052.	3.4	327
6	Acetaminophen Use During Pregnancy, Behavioral Problems, and Hyperkinetic Disorders. JAMA Pediatrics, 2014, 168, 313.	6.2	299
7	Pooled Analysis of Tobacco Use and Risk of Parkinson Disease. Archives of Neurology, 2007, 64, 990.	4.5	289
8	Ambient Air Pollution and Adverse Birth Outcomes: Methodologic Issues in an Emerging Field. Basic and Clinical Pharmacology and Toxicology, 2008, 102, 182-190.	2.5	204
9	Exposure to particulate matter and adverse birth outcomes: a comprehensive review and meta-analysis. Air Quality, Atmosphere and Health, 2012, 5, 369-381.	3.3	180
10	APOE,MAPT, andSNCAGenes and Cognitive Performance in Parkinson Disease. JAMA Neurology, 2014, 71, 1405.	9.0	172
11	Bias from conditioning on live birth in pregnancy cohorts: an illustration based on neurodevelopment in children after prenatal exposure to organic pollutants. International Journal of Epidemiology, 2015, 44, 345-354.	1.9	165
12	Prenatal and infant exposure to ambient pesticides and autism spectrum disorder in children: population based case-control study. BMJ: British Medical Journal, 2019, 364, l962.	2.3	161
13	GBA Variants are associated with a distinct pattern of cognitive deficits in <scp>P</scp>arkinson's disease. Movement Disorders, 2016, 31, 95-102.	3.9	158
14	The role of TREM2 R47H as a risk factor for Alzheimer's disease, frontotemporal lobar degeneration, amyotrophic lateral sclerosis, and Parkinson's disease. Alzheimer's and Dementia, 2015, 11, 1407-1416.	0.8	152
15	Pesticides and human health. Occupational and Environmental Medicine, 2015, 72, 81-82.	2.8	134
16	Parkinsonâ€™s disease is associated with DNA methylation levels in human blood and saliva. Genome Medicine, 2017, 9, 76.	8.2	122
17	Parkinson disease and smoking revisited. Neurology, 2014, 83, 1396-1402.	1.1	118
18	Predicting traffic-related air pollution in Los Angeles using a distance decay regression selection strategy. Environmental Research, 2009, 109, 657-670.	7.5	115

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19	Maternal use of acetaminophen during pregnancy and risk of autism spectrum disorders in childhood: A <scp>D</scp>anish national birth cohort study. Autism Research, 2016, 9, 951-958.	3.8	111
20	Î±-Synuclein Genetic Variants Predict Faster Motor Symptom Progression in Idiopathic Parkinson Disease. PLoS ONE, 2012, 7, e36199.	2.5	107
21	Air Pollution and Infant Death in Southern California, 1989-2000. Pediatrics, 2006, 118, 493-502.	2.1	97
22	Historical pesticide exposure in California using pesticide use reports and land-use surveys: an assessment of misclassification error and bias.. Environmental Health Perspectives, 2003, 111, 1582-1589.	6.0	95
23	Prenatal Exposure to Perfluoroalkyl Substances and Birth Outcomes; An Updated Analysis from the Danish National Birth Cohort. International Journal of Environmental Research and Public Health, 2018, 15, 1832.	2.6	95
24	Association of Subclinical Hypothyroidism and Cardiovascular Disease With Mortality. JAMA Network Open, 2020, 3, e1920745.	5.9	95
25	Genome-wide association studies identify 137 genetic loci for DNA methylation biomarkers of aging. Genome Biology, 2021, 22, 194.	8.8	90
26	An effective and efficient approach for manually improving geocoded data. International Journal of Health Geographics, 2008, 7, 60.	2.5	89
27	Risk of leukemia in relation to exposure to ambient air toxics in pregnancy and early childhood. International Journal of Hygiene and Environmental Health, 2014, 217, 662-668.	4.3	89
28	Analysis of DNA methylation associates the cystineâ€“glutamate antiporter SLC7A11 with risk of Parkinsonâ€™s disease. Nature Communications, 2020, 11, 1238.	12.8	85
29	Prostate Cancer and Ambient Pesticide Exposure in Agriculturally Intensive Areas in California. American Journal of Epidemiology, 2011, 173, 1280-1288.	3.4	83
30	The Search for Environmental Causes of Parkinsonâ€™s Disease: Moving Forward. Journal of Parkinson's Disease, 2018, 8, S9-S17.	2.8	82
31	Î±-Synuclein in blood exosomes immunoprecipitated using neuronal and oligodendroglial markers distinguishes Parkinsonâ€™s disease from multiple system atrophy. Acta Neuropathologica, 2021, 142, 495-511.	7.7	80
32	Placental epigenetic clocks: estimating gestational age using placental DNA methylation levels. Aging, 2019, 11, 4238-4253.	3.1	79
33	The association between lifestyle factors and Parkinson's disease progression and mortality. Movement Disorders, 2019, 34, 58-66.	3.9	77
34	Traffic-related air pollution increased the risk of Parkinson's disease in Taiwan: A nationwide study. Environment International, 2016, 96, 75-81.	10.0	75
35	Pooled analysis of iron-related genes in Parkinson's disease: Association with transferrin. Neurobiology of Disease, 2014, 62, 172-178.	4.4	74
36	Occupational pesticide use and Parkinson's disease in the Parkinson Environment Gene (PEG) study. Environment International, 2017, 107, 266-273.	10.0	69

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37	Case-control study of birth characteristics and the risk of hepatoblastoma. Cancer Epidemiology, 2013, 37, 390-395.	1.9	67
38	Healthy Air, Healthy Brains: Advancing Air Pollution Policy to Protect Childrenâ€™s Health. American Journal of Public Health, 2019, 109, 550-554.	2.7	67
39	Perinatal characteristics and retinoblastoma. Cancer Causes and Control, 2012, 23, 1567-1575.	1.8	61
40	Multi-pollutant exposure profiles associated with term low birth weight in Los Angeles County. Environment International, 2016, 91, 1-13.	10.0	61
41	Modeling spatial effects of PM2.5 on term low birth weight in Los Angeles County. Environmental Research, 2015, 142, 354-364.	7.5	60
42	Maternal serum metabolome and traffic-related air pollution exposure in pregnancy. Environment International, 2019, 130, 104872.	10.0	60
43	Association between ambient air pollution and breast cancer risk: The multiethnic cohort study. International Journal of Cancer, 2020, 146, 699-711.	5.1	60
44	Air pollution, noise exposure, and metabolic syndrome â€“ A cohort study in elderly Mexican-Americans in Sacramento area. Environment International, 2020, 134, 105269.	10.0	57
45	Epidemiology of rhabdoid tumors of early childhood. Pediatric Blood and Cancer, 2013, 60, 77-81.	1.5	56
46	Preconceptional and prenatal supplementary folic acid and multivitamin intake and autism spectrum disorders. Autism, 2016, 20, 710-718.	4.1	56
47	Organophosphate pesticide exposure and differential genome-wide DNA methylation. Science of the Total Environment, 2018, 645, 1135-1143.	8.0	56
48	Gene-environment interactions linking air pollution and inflammation in Parkinson's disease. Environmental Research, 2016, 151, 713-720.	7.5	55
49	Fetal growth and air pollution - A study on ultrasound and birth measures. Environmental Research, 2017, 152, 73-80.	7.5	55
50	Air pollution and autism in Denmark. Environmental Epidemiology, 2018, 2, e028.	3.0	55
51	Physical activity modifies the influence of apolipoprotein E Îµ4 allele and type 2 diabetes on dementia and cognitive impairment among older Mexican Americans. Alzheimer's and Dementia, 2018, 14, 1-9.	0.8	54
52	APOE, MAPT, and COMT and Parkinsonâ€™s Disease Susceptibility and Cognitive Symptom Progression. Journal of Parkinson's Disease, 2016, 6, 349-359.	2.8	53
53	Parental age and childhood cancer risk: A Danish population-based registry study. Cancer Epidemiology, 2017, 49, 202-215.	1.9	52
54	Prenatal Exposure to Perfluoroalkyl Substances and IQ Scores at Age 5; a Study in the Danish National Birth Cohort. Environmental Health Perspectives, 2018, 126, 067004.	6.0	51

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55	Integrating smart-phone based momentary location tracking with fixed site air quality monitoring for personal exposure assessment. Science of the Total Environment, 2015, 506-507, 518-526.	8.0	48
56	Estimated Effects of Hydrazine Exposure on Cancer Incidence and Mortality in Aerospace Workers. Epidemiology, 2006, 17, 154-161.	2.7	46
57	Organophosphate pesticides and PON1 L55M in Parkinson's disease progression. Environment International, 2017, 107, 75-81.	10.0	43
58	Effect of Cadmium Body Burden on Immune Response of School Children. Archives of Environmental Health, 1998, 53, 272-280.	0.4	42
59	Paracetamol use during pregnancy and attention and executive function in offspring at age 5 years. International Journal of Epidemiology, 2016, 45, dyw296.	1.9	41
60	Prenatal pesticide exposure and childhood leukemia â€“ A California statewide case-control study. International Journal of Hygiene and Environmental Health, 2020, 226, 113486.	4.3	41
61	Maternal pre-pregnancy and gestational diabetes, obesity, gestational weight gain, and risk of cancer in young children: a population-based study in California. Cancer Causes and Control, 2016, 27, 1273-1285.	1.8	40
62	The association of short-term effects of air pollution and sleep disorders among elderly residents in China. Science of the Total Environment, 2020, 708, 134846.	8.0	40
63	A Survey of Rare Epigenetic Variation in 23,116 Human Genomes Identifies Disease-Relevant Epivariations and CGG Expansions. American Journal of Human Genetics, 2020, 107, 654-669.	6.2	40
64	Perfluoroalkyl Substances and Maternal Thyroid Hormones in Early Pregnancy; Findings in the Danish National Birth Cohort. Environmental Health Perspectives, 2019, 127, 117002.	6.0	39
65	Clinical progression in Parkinson's disease with features of REM sleep behavior disorder: A population-based longitudinal study. Parkinsonism and Related Disorders, 2019, 62, 105-111.	2.2	39
66	Prenatal air pollution exposure and ultrasound measures of fetal growth in Los Angeles, California. Environmental Research, 2014, 130, 7-13.	7.5	38
67	Impact of Parkinson's disease risk loci on age at onset. Movement Disorders, 2015, 30, 847-850.	3.9	38
68	Prenatal Exposure to Ambient Pesticides and Preterm Birth and Term Low Birthweight in Agricultural Regions of California. Toxics, 2018, 6, 41.	3.7	38
69	Geographic Model and Biomarkerâ€Derived Measures of Pesticide Exposure and Parkinson's Disease. Annals of the New York Academy of Sciences, 2006, 1076, 378-387.	3.8	37
70	Air pollution and congenital anomalies. Occupational and Environmental Medicine, 2010, 67, 221-222.	2.8	37
71	Head injury and risk for Parkinson disease. Neurology, 2015, 84, 1098-1103.	1.1	37
72	Large-scale exploratory genetic analysis of cognitive impairment in Parkinson's disease. Neurobiology of Aging, 2017, 56, 211.e1-211.e7.	3.1	37

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73	Lifetime occupational and leisure time physical activity and risk of Parkinson's disease. Parkinsonism and Related Disorders, 2016, 28, 112-117.	2.2	36
74	The Effects of Fine Dust, Ozone, and Nitrogen Dioxide on Health. Deutsches Ärzteblatt International, 2019, 51-52, 881-886.	0.9	36
75	Prenatal Bisphenol A Exposure in Mice Induces Multitissue Multiomics Disruptions Linking to Cardiometabolic Disorders. Endocrinology, 2019, 160, 409-429.	2.8	35
76	Effects of exposure to external ionizing radiation on cancer mortality in nuclear workers monitored for radiation at rocketdyne/atomics international. , 1999, 35, 21-31.		34
77	Genetic variability in ABCB1, occupational pesticide exposure, and Parkinsonâ€™s disease. Environmental Research, 2015, 143, 98-106.	7.5	34
78	Vitamin D receptor gene polymorphisms and cognitive decline in Parkinson's disease. Journal of the Neurological Sciences, 2016, 370, 100-106.	0.6	34
79	Preterm Birth among Infants Exposed to in Utero Ultrafine Particles from Aircraft Emissions. Environmental Health Perspectives, 2020, 128, 47002.	6.0	33
80	Type 2 Diabetes Mellitus and Alzheimerâ€™s Disease: Overlapping Biologic Mechanisms and Environmental Risk Factors. Current Environmental Health Reports, 2018, 5, 44-58.	6.7	32
81	Coffee consumption is associated with DNA methylation levels of human blood. European Journal of Human Genetics, 2017, 25, 608-616.	2.8	31
82	Editorâ€™s Highlight: Base Excision Repair Variants and Pesticide Exposure Increase Parkinsonâ€™s Disease Risk. Toxicological Sciences, 2017, 158, 188-198.	3.1	31
83	Air Pollution and Adverse Pregnancy and Birth Outcomes: Mediation Analysis Using Metabolomic Profiles. Current Environmental Health Reports, 2020, 7, 231-242.	6.7	31
84	Statin use and Parkinson's disease in Denmark. Movement Disorders, 2010, 25, 1210-1216.	3.9	30
85	Retinoblastoma and ambient exposure to air toxics in the perinatal period. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 182-186.	3.9	29
86	Smoking in pregnancy and risk of cancer among young children: A population-based study. International Journal of Cancer, 2016, 139, 613-616.	5.1	28
87	Exposure to ambient dichloromethane in pregnancy and infancy from industrial sources and childhood cancers in California. International Journal of Hygiene and Environmental Health, 2017, 220, 1133-1140.	4.3	28
88	Opportunities and Challenges for Environmental Exposure Assessment in Population-Based Studies. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1370-1380.	2.5	27
89	A caseâ€“control study of sporadic retinoblastoma in relation to maternal health conditions and reproductive factors: a report from the Childrenâ€™s Oncology group. BMC Cancer, 2015, 15, 735.	2.6	26
90	Vitamin D receptor gene polymorphisms and Parkinson's disease in a population with high ultraviolet radiation exposure. Journal of the Neurological Sciences, 2015, 352, 88-93.	0.6	25

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91	Lack of Replication of the GRIN2A-by-Coffee Interaction in Parkinson Disease. PLoS Genetics, 2014, 10, e1004788.	3.5	24
92	Traffic-related Noise Exposure and Late-life Dementia and Cognitive Impairment in Mexicanâ€“Americans. Epidemiology, 2020, 31, 771-778.	2.7	24
93	Traffic-Related Air Pollution and Incident Dementia: Direct and Indirect Pathways Through Metabolic Dysfunction. Journal of Alzheimer's Disease, 2020, 76, 1477-1491.	2.6	24
94	Residential proximity to pesticide application as a risk factor for childhood central nervous system tumors. Environmental Research, 2021, 197, 111078.	7.5	24
95	Chronic exposure to inhaled, traffic-related nitrogen dioxide and a blunted cortisol response in adolescents. Environmental Research, 2018, 163, 201-207.	7.5	23
96	Timescales of developmental toxicity impacting on research and needs for intervention. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 70-80.	2.5	23
97	A caseâ€“control study of breast cancer risk and ambient exposure to pesticides. Environmental Epidemiology, 2019, 3, e070.	3.0	22
98	Assessment of environmental exposures from agricultural pesticides in childhood leukaemia studies: challenges and opportunities. Radiation Protection Dosimetry, 2008, 132, 148-155.	0.8	21
99	Birth characteristics and risk of lymphoma in young children. Cancer Epidemiology, 2014, 38, 48-55.	1.9	21
100	Cognitive decline, mortality, and organophosphorus exposure in aging Mexican Americans. Environmental Research, 2018, 160, 132-139.	7.5	21
101	Elemental composition of fine and coarse particles across the greater Los Angeles area: Spatial variation and contributing sources. Environmental Pollution, 2022, 292, 118356.	7.5	21
102	Risk of Childhood Cancer by Maternal Birthplace. JAMA Pediatrics, 2016, 170, 585.	6.2	20
103	Pooled analysis of the HLAâ€ÐRB1 by smoking interaction in Parkinson disease. Annals of Neurology, 2017, 82, 655-664.	5.3	20
104	Epigenome-Wide DNA Methylation and Pesticide Use in the Agricultural Lung Health Study. Environmental Health Perspectives, 2021, 129, 97008.	6.0	20
105	Constrained Mixed-Effect Models with Ensemble Learning for Prediction of Nitrogen Oxides Concentrations at High Spatiotemporal Resolution. Environmental Science & Technology, 2017, 51, 9920-9929.	10.0	18
106	Risk of malignant childhood germ cell tumors in relation to demographic, gestational, and perinatal characteristics. Cancer Epidemiology, 2017, 46, 42-49.	1.9	17
107	Cluster-based bagging of constrained mixed-effects models for high spatiotemporal resolution nitrogen oxides prediction over large regions. Environment International, 2019, 128, 310-323.	10.0	17
108	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. Environmental Research, 2019, 173, 212-220.	7.5	17

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109	An epigenome-wide association study of ambient pyrethroid pesticide exposures in California's central valley. International Journal of Hygiene and Environmental Health, 2020, 229, 113569.	4.3	17
110	Untargeted Metabolomics Screen of Midâ€pregnancy Maternal Serum and Autism in Offspring. Autism Research, 2020, 13, 1258-1269.	3.8	17
111	Pre-conceptual and prenatal supplementary folic acid and multivitamin intake, behavioral problems, and hyperkinetic disorders: A study based on the Danish National Birth Cohort (DNBC). Nutritional Neuroscience, 2018, 21, 352-360.	3.1	16
112	Cognitive Impairment and Mortality in a Population-Based Parkinsonâ€™s Disease Cohort. Journal of Parkinson's Disease, 2018, 8, 353-362.	2.8	16
113	Association Between Outdoor Air Pollution and Risk of Malignant and Benign Brain Tumors: The Multiethnic Cohort Study. JNCI Cancer Spectrum, 2020, 4, pkz107.	2.9	16
114	Child serum metabolome and traffic-related air pollution exposure in pregnancy. Environmental Research, 2022, 203, 111907.	7.5	16
115	Platelet mitochondrial activity and pesticide exposure in early Parkinson's disease. Movement Disorders, 2015, 30, 862-866.	3.9	15
116	Prenatal Maternal Stress and the Risk of Lifetime Wheeze in Young Offspring: An Examination by Stressor and Maternal Ethnicity. Journal of Immigrant and Minority Health, 2016, 18, 987-995.	1.6	15
117	Residential Pesticide Exposures in Pregnancy and the Risk of Sporadic Retinoblastoma: A Report From the Children's Oncology Group. American Journal of Ophthalmology, 2017, 176, 166-173.	3.3	15
118	Parental occupational exposure to benzene and the risk of childhood and adolescent acute lymphoblastic leukaemia: a population-based study. Occupational and Environmental Medicine, 2019, 76, 527-529.	2.8	15
119	Gestational risk factors and childhood cancers: A cohort study in Taiwan. International Journal of Cancer, 2020, 147, 1343-1353.	5.1	15
120	Early Folic Acid Supplement Initiation and Risk of Adverse Early Childhood Respiratory Health: A Population-based Study. Maternal and Child Health Journal, 2018, 22, 111-119.	1.5	14
121	Cancers Preceding Parkinsonâ€™s Disease after Adjustment for Bias in a Danish Population-Based Case-Control Study. Neuroepidemiology, 2019, 52, 136-143.	2.3	14
122	Accelerated hematopoietic mitotic aging measured by DNA methylation, blood cell lineage, and Parkinsonâ€™s disease. BMC Genomics, 2021, 22, 696.	2.8	14
123	Can Lessons from Public Health Disease Surveillance Be Applied to Environmental Public Health Tracking?. Environmental Health Perspectives, 2005, 113, 243-249.	6.0	13
124	Fetal programming and Wilms tumor. Pediatric Blood and Cancer, 2019, 66, e27461.	1.5	13
125	Hexachlorocyclohexane exposure alters the microbiome of colostrum in Chinese breastfeeding mothers. Environmental Pollution, 2019, 254, 112900.	7.5	12
126	High Birth Weight, Early UV Exposure, and Melanoma Risk in Children, Adolescents, and Young Adults. Epidemiology, 2019, 30, 278-284.	2.7	12

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127	Ambient Exposure to Agricultural Pesticides during Pregnancy and Risk of Cerebral Palsy: A Population-Based Study in California. Toxics, 2020, 8, 52.	3.7	12
128	Low HbA1c levels and all-cause or cardiovascular mortality among people without diabetes: the US National Health and Nutrition Examination Survey 1999â€“2015. International Journal of Epidemiology, 2021, 50, 1373-1383.	1.9	12
129	Epigenetic mutation load is weakly correlated with epigenetic age acceleration. Aging, 2020, 12, 17863-17894.	3.1	12
130	Ambient Pyrethroid Pesticide Exposures in Adult Life and Depression in Older Residents of Californiaâ€™s Central Valley. Environmental Epidemiology, 2020, 4, e123.	3.0	12
131	Identification of Effects of Regulatory Actions on Air Quality in Goods Movement Corridors in California. Environmental Science & Technology, 2016, 50, 8687-8696.	10.0	11
132	Depression-, Anxiety-, and Anger and Cognitive Functions: Findings From a Longitudinal Prospective Study. Frontiers in Psychiatry, 2021, 12, 665742.	2.6	11
133	Occupational livestock or animal dust exposure and offspring cancer risk in Denmark, 1968â€“2016. International Archives of Occupational and Environmental Health, 2020, 93, 659-668.	2.3	11
134	Medical Record Review to Differentiate between Idiopathic Parkinsonâ€™s Disease and Parkinsonism: A Danish Record Linkage Study with 10 Years of Follow-Up. Parkinson's Disease, 2015, 2015, 1-9.	1.1	10
135	Synergistic effects of air pollution and psychosocial stressors on adolescent lung function. Journal of Allergy and Clinical Immunology, 2016, 138, 918-920.e4.	2.9	10
136	Carnitine levels and mutations in the SLC22A5 gene in Faroes patients with Parkinsonâ€™s disease. Neuroscience Letters, 2018, 675, 116-119.	2.1	10
137	Genetic variants in nicotinic receptors and smoking cessation in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 62, 57-61.	2.2	10
138	Metabolomics analysis of maternal serum exposed to high air pollution during pregnancy and risk of autism spectrum disorder in offspring. Environmental Research, 2021, 196, 110823.	7.5	10
139	Childhood Bereavement and Type 1 Diabetes: a <scp>D</scp>anish National Register Study. Paediatric and Perinatal Epidemiology, 2016, 30, 86-92.	1.7	9
140	Parental occupational exposures and the risk of childhood sporadic retinoblastoma: a report from the Childrenâ€™s Oncology Group. Occupational and Environmental Medicine, 2018, 75, 205-211.	2.8	9
141	Considering Toxic Chemicals in the Etiology of Autism. Pediatrics, 2022, 149, .	2.1	9
142	Response to Werler and Parker letter: Comment on live-birth bias in pregnancy cohorts. International Journal of Epidemiology, 2015, 44, 1080-1081.	1.9	8
143	Breastfeeding and Asthmatic Symptoms in The Offspring of Latinas: The Role of Maternal Nativity. Journal of Immigrant and Minority Health, 2015, 17, 1739-1745.	1.6	8
144	NFE2L2, PPARGC1Î±, and pesticides and Parkinsonâ€™s disease risk and progression. Mechanisms of Ageing and Development, 2018, 173, 1-8.	4.6	8

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145	Outdoor ambient air pollution and breast cancer survival among California participants of the Multiethnic Cohort Study. Environment International, 2022, 161, 107088.	10.0	8
146	Aircraft noise and vehicle traffic-related air pollution interact to affect preterm birth risk in Los Angeles, California. Science of the Total Environment, 2022, 829, 154678.	8.0	8
147	Characteristics of Acetaminophen Users Compared With Nonusers During Pregnancy, Behavioral Problems, and Hyperkinetic Disordersâ€"Reply. JAMA Pediatrics, 2014, 168, 865.	6.2	7
148	Maternal Preeclampsia and Odds of Childhood Cancers in Offspring: A California Statewide Caseâ€"Control Study. Paediatric and Perinatal Epidemiology, 2017, 31, 157-164.	1.7	7
149	Prenatal air pollution exposure, smoking, and uterine vascular resistance. Environmental Epidemiology, 2018, 2, e017.	3.0	7
150	Environmental Toxins and Neurodegenerative Diseases. Epidemiology, 2006, 17, 2-3.	2.7	6
151	High parental occupational social contact and risk of childhood hematopoietic, brain and bone cancers. Cancer Epidemiology, 2019, 62, 101575.	1.9	6
152	Causal Effect of Chronic Pain on Mortality Through Opioid Prescriptions: Application of the Front-Door Formula. Epidemiology, 2022, 33, 572-580.	2.7	6
153	Hypertension, antihypertensive medications use and risk of age-related macular degeneration in California Teachers Cohort. Journal of Human Hypertension, 2020, 34, 568-576.	2.2	5
154	Association between Airport-Related Ultrafine Particles and Risk of Malignant Brain Cancer: A Multiethnic Cohort Study. Cancer Research, 2021, 81, 4360-4369.	0.9	5
155	Lack of Association Between GBA Mutations and Motor Complications in European and American Parkinsonâ€™s Disease Cohorts. Journal of Parkinson's Disease, 2021, 11, 1569-1578.	2.8	5
156	Invited Perspective: Air Pollution and Dementia: Challenges and Opportunities. Environmental Health Perspectives, 2021, 129, 81301.	6.0	5
157	Estimating the joint effect of diabetes and subsequent depressive symptoms on mortality among older latinos. Annals of Epidemiology, 2021, 64, 120-126.	1.9	5
158	Prenatal Exposure to Acetaminophen and Childhood Asthmatic Symptoms in a Population-Based Cohort in Los Angeles, California. International Journal of Environmental Research and Public Health, 2021, 18, 10107.	2.6	5
159	Stochastic Epigenetic Mutations Influence Parkinsonâ€™s Disease Risk, Progression, and Mortality. Journal of Parkinson's Disease, 2022, 12, 545-556.	2.8	5
160	Cohort study of familial viral hepatitis and risks of paediatric cancers. International Journal of Epidemiology, 2022, 51, 448-457.	1.9	5
161	Spatial Difference Boundary Detection for Multiple Outcomes Using Bayesian Disease Mapping. Biostatistics, 2023, 24, 922-944.	1.5	5
162	The Influence of Pre-natal Supplement Initiation on Preterm Birth Among Majority Hispanic Women in Los Angeles County: The Role of Nativity. Maternal and Child Health Journal, 2016, 20, 1861-1868.	1.5	4

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163	Spina bifida and pediatric cancers. Pediatric Hematology and Oncology, 2020, 37, 630-636.	0.8	4
164	Non-steroidal Anti-inflammatory Drug Use and Risk of Age-Related Macular Degeneration in the California Teachers Study. Drugs and Aging, 2021, 38, 817-828.	2.7	4
165	The Roles of Physical Activity and Inflammation in Mortality, Cognition, and Depressive Symptoms Among Older Mexican Americans. American Journal of Epidemiology, 2019, 188, 1944-1952.	3.4	3
166	Social stress and risk of declining cognition: a longitudinal study of men and women in the United States. Social Psychiatry and Psychiatric Epidemiology, 2022, 57, 1875-1884.	3.1	3
167	Successful Cessation Programs that Reduce Comorbidity may Explain Surprisingly Low Smoking Rates among Hospitalized COVID-19 Patients. Qeios, 0, , .	0.0	3
168	DNA methylation-based surrogates of plasma proteins are associated with Parkinson's disease risk. Journal of the Neurological Sciences, 2021, 431, 120046.	0.6	3
169	Phototherapy and childhood cancer: Shared risk factors. International Journal of Cancer, 2020, 146, 2059-2062.	5.1	2
170	Parental occupation and childhood germ cell tumors: a caseâ€“control study in Denmark, 1968â€“2016. Cancer Causes and Control, 2021, 32, 827-836.	1.8	2
171	The risk of childhood brain tumors associated with delivery interventions: A Danish matched case-control study. Cancer Epidemiology, 2022, 76, 102077.	1.9	2
172	The Use of Antidepressant Medication in Parkinson's Disease Patients is not Affected by the Type of Antiparkinson Medication. Journal of Parkinson's Disease, 2014, 4, 327-330.	2.8	1
173	Noise exposure and dementia: a rising concern in ageing populations. BMJ, The, 2021, 374, n2120.	6.0	1
174	Transcriptional regulation of Î±-synuclein: insights from blood?. Future Neurology, 2009, 4, 145-147.	0.5	0
175	SAT-447 Thyroid Function, Cardiovascular Disease, and Mortality: A Mediation Analysis. Journal of the Endocrine Society, 2020, 4, .	0.2	0
176	Traffic-Related Air Pollution and Incident Dementia: Direct and Indirect Pathways Through Metabolic Dysfunction. Advances in Alzheimer's Disease, 2021, , .	0.2	0
177	Pesticide Exposure, Systems Biology, and Parkinsonâ€™s disease. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
178	The association between long-term ambient pesticide exposure and the gut microbiota in California adults. ISEE Conference Abstracts, 2020, 2020, .	0.0	0