Beate Ritz

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/946008/beate-ritz-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6,297 169 39 74 h-index g-index citations papers 182 6.02 5.8 7,902 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
169	Outdoor ambient air pollution and breast cancer survival among California participants of the Multiethnic Cohort Study <i>Environment International</i> , 2022 , 161, 107088	12.9	1
168	Considering Toxic Chemicals in the Etiology of Autism <i>Pediatrics</i> , 2022 , 149,	7.4	2
167	Elemental composition of fine and coarse particles across the greater Los Angeles area: Spatial variation and contributing sources. <i>Environmental Pollution</i> , 2022 , 292, 118356	9.3	4
166	Child serum metabolome and traffic-related air pollution exposure in pregnancy. <i>Environmental Research</i> , 2022 , 203, 111907	7.9	2
165	Aircraft noise and vehicle traffic-related air pollution interact to affect preterm birth risk in Los Angeles, California <i>Science of the Total Environment</i> , 2022 , 154678	10.2	О
164	DNA methylation-based surrogates of plasma proteins are associated with Parkinson's disease risk. Journal of the Neurological Sciences, 2021 , 431, 120046	3.2	0
163	The risk of childhood brain tumors associated with delivery interventions: A Danish matched case-control study. <i>Cancer Epidemiology</i> , 2021 , 76, 102077	2.8	1
162	Low HbA1c levels and all-cause or cardiovascular mortality among people without diabetes: the US National Health and Nutrition Examination Survey 1999-2015. <i>International Journal of Epidemiology</i> , 2021 , 50, 1373-1383	7.8	3
161	Parental occupation and childhood germ cell tumors: a case-control study in Denmark, 1968-2016. Cancer Causes and Control, 2021 , 32, 827-836	2.8	O
160	Social stress and risk of declining cognition: a longitudinal study of men and women in the United States. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021 , 1	4.5	1
159	ESynuclein in blood exosomes immunoprecipitated using neuronal and oligodendroglial markers distinguishes Parkinson's disease from multiple system atrophy. <i>Acta Neuropathologica</i> , 2021 , 142, 495-	. 5 413	10
158	Metabolomics analysis of maternal serum exposed to high air pollution during pregnancy and risk of autism spectrum disorder in offspring. <i>Environmental Research</i> , 2021 , 196, 110823	7.9	1
157	Genome-wide association studies identify 137 genetic loci for DNA methylation biomarkers of aging. <i>Genome Biology</i> , 2021 , 22, 194	18.3	14
156	Association between Airport-Related Ultrafine Particles and Risk of Malignant Brain Cancer: A Multiethnic Cohort Study. <i>Cancer Research</i> , 2021 , 81, 4360-4369	10.1	0
155	Residential proximity to pesticide application as a risk factor for childhood central nervous system tumors. <i>Environmental Research</i> , 2021 , 197, 111078	7.9	9
154	Lack of Association Between GBA Mutations and Motor Complications in European and American Parkinson's Disease Cohorts. <i>Journal of Parkinsonis Disease</i> , 2021 , 11, 1569-1578	5.3	0
153	Non-steroidal Anti-inflammatory Drug Use and Risk of Age-Related Macular Degeneration in the California Teachers Study. <i>Drugs and Aging</i> , 2021 , 38, 817-828	4.7	1

(2020-2021)

152	Invited Perspective: Air Pollution and Dementia: Challenges and Opportunities. <i>Environmental Health Perspectives</i> , 2021 , 129, 81301	8.4	1
151	Depression-, Anxiety-, and Anger and Cognitive Functions: Findings From a Longitudinal Prospective Study. <i>Frontiers in Psychiatry</i> , 2021 , 12, 665742	5	1
150	Estimating the joint effect of diabetes and subsequent depressive symptoms on mortality among older latinos. <i>Annals of Epidemiology</i> , 2021 , 64, 120-126	6.4	1
149	Accelerated hematopoietic mitotic aging measured by DNA methylation, blood cell lineage, and Parkinson's disease. <i>BMC Genomics</i> , 2021 , 22, 696	4.5	3
148	Epigenome-Wide DNA Methylation and Pesticide Use in the Agricultural Lung Health Study. <i>Environmental Health Perspectives</i> , 2021 , 129, 97008	8.4	5
147	SAT-447 Thyroid Function, Cardiovascular Disease, and Mortality: A Mediation Analysis. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
146	Spina bifida and pediatric cancers. <i>Pediatric Hematology and Oncology</i> , 2020 , 37, 630-636	1.7	1
145	Untargeted Metabolomics Screen of Mid-pregnancy Maternal Serum and Autism in Offspring. <i>Autism Research</i> , 2020 , 13, 1258-1269	5.1	5
144	Analysis of DNA methylation associates the cystine-glutamate antiporter SLC7A11 with risk of Parkinson's disease. <i>Nature Communications</i> , 2020 , 11, 1238	17.4	25
143	Association Between Outdoor Air Pollution and Risk of Malignant and Benign Brain Tumors: The Multiethnic Cohort Study. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkz107	4.6	10
142	Association of Subclinical Hypothyroidism and Cardiovascular Disease With Mortality. <i>JAMA Network Open</i> , 2020 , 3, e1920745	10.4	16
141	Gestational risk factors and childhood cancers: A cohort study in Taiwan. <i>International Journal of Cancer</i> , 2020 , 147, 1343-1353	7.5	3
140	Prenatal pesticide exposure and childhood leukemia - A California statewide case-control study. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 226, 113486	6.9	16
139	Epigenetic mutation load is weakly correlated with epigenetic age acceleration. <i>Aging</i> , 2020 , 12, 17863	-15 7.8 94	5
138	Ambient Pyrethroid Pesticide Exposures in Adult Life and Depression in Older Residents of California Central Valley. <i>Environmental Epidemiology</i> , 2020 , 4, e123	0.2	3
137	Occupational livestock or animal dust exposure and offspring cancer risk in Denmark, 1968-2016. <i>International Archives of Occupational and Environmental Health</i> , 2020 , 93, 659-668	3.2	4
136	Phototherapy and childhood cancer: Shared risk factors. <i>International Journal of Cancer</i> , 2020 , 146, 205	9 -/ 2 9 62	
135	Air pollution, noise exposure, and metabolic syndrome - A cohort study in elderly Mexican-Americans in Sacramento area. <i>Environment International</i> , 2020 , 134, 105269	12.9	30

134	The association of short-term effects of air pollution and sleep disorders among elderly residents in China. <i>Science of the Total Environment</i> , 2020 , 708, 134846	10.2	23
133	Traffic-related Noise Exposure and Late-life Dementia and Cognitive Impairment in Mexican-Americans. <i>Epidemiology</i> , 2020 , 31, 771-778	3.1	8
132	A Survey of Rare Epigenetic Variation in 23,116 Human Genomes Identifies Disease-Relevant Epivariations and CGG Expansions. <i>American Journal of Human Genetics</i> , 2020 , 107, 654-669	11	12
131	An epigenome-wide association study of ambient pyrethroid pesticide exposures in California central valley. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 229, 113569	6.9	7
130	Traffic-Related Air Pollution and Incident Dementia: Direct and Indirect Pathways Through Metabolic Dysfunction. <i>Journal of Alzheimeris Disease</i> , 2020 , 76, 1477-1491	4.3	11
129	Air Pollution and Adverse Pregnancy and Birth Outcomes: Mediation Analysis Using Metabolomic Profiles. <i>Current Environmental Health Reports</i> , 2020 , 7, 231-242	6.5	10
128	Ambient Exposure to Agricultural Pesticides during Pregnancy and Risk of Cerebral Palsy: A Population-Based Study in California. <i>Toxics</i> , 2020 , 8,	4.7	5
127	Association between ambient air pollution and breast cancer risk: The multiethnic cohort study. <i>International Journal of Cancer</i> , 2020 , 146, 699-711	7.5	28
126	Hypertension, antihypertensive medications use and risk of age-related macular degeneration in California Teachers Cohort. <i>Journal of Human Hypertension</i> , 2020 , 34, 568-576	2.6	4
125	Preterm Birth among Infants Exposed to Ultrafine Particles from Aircraft Emissions. <i>Environmental Health Perspectives</i> , 2020 , 128, 47002	8.4	16
124	The Roles of Physical Activity and Inflammation in Mortality, Cognition, and Depressive Symptoms Among Older Mexican Americans. <i>American Journal of Epidemiology</i> , 2019 , 188, 1944-1952	3.8	1
123	Cancers Preceding Parkinson's Disease after Adjustment for Bias in a Danish Population-Based Case-Control Study. <i>Neuroepidemiology</i> , 2019 , 52, 136-143	5.4	11
122	Prenatal Bisphenol A Exposure in Mice Induces Multitissue Multiomics Disruptions Linking to Cardiometabolic Disorders. <i>Endocrinology</i> , 2019 , 160, 409-429	4.8	23
121	High Birth Weight, Early UV Exposure, and Melanoma Risk in Children, Adolescents, and Young Adults. <i>Epidemiology</i> , 2019 , 30, 278-284	3.1	9
120	Maternal serum metabolome and traffic-related air pollution exposure in pregnancy. <i>Environment International</i> , 2019 , 130, 104872	12.9	37
119	Parental occupational exposure to benzene and the risk of childhood and adolescent acute lymphoblastic leukaemia: a population-based study. <i>Occupational and Environmental Medicine</i> , 2019 , 76, 527-529	2.1	7
118	Cluster-based bagging of constrained mixed-effects models for high spatiotemporal resolution nitrogen oxides prediction over large regions. <i>Environment International</i> , 2019 , 128, 310-323	12.9	14
117	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. <i>Environmental Research</i> , 2019 , 173, 212-220	7.9	9

(2018-2019)

116	Prenatal and infant exposure to ambient pesticides and autism spectrum disorder in children: population based case-control study. <i>BMJ, The</i> , 2019 , 364, l962	5.9	87	
115	Clinical progression in Parkinson's disease with features of REM sleep behavior disorder: A population-based longitudinal study. <i>Parkinsonism and Related Disorders</i> , 2019 , 62, 105-111	3.6	24	
114	Healthy Air, Healthy Brains: Advancing Air Pollution Policy to Protect Children's Health. <i>American Journal of Public Health</i> , 2019 , 109, 550-554	5.1	34	
113	Genetic variants in nicotinic receptors and smoking cessation in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019 , 62, 57-61	3.6	3	
112	High parental occupational social contact and risk of childhood hematopoietic, brain and bone cancers. <i>Cancer Epidemiology</i> , 2019 , 62, 101575	2.8	3	
111	Hexachlorocyclohexane exposure alters the microbiome of colostrum in Chinese breastfeeding mothers. <i>Environmental Pollution</i> , 2019 , 254, 112900	9.3	9	
110	Perfluoroalkyl Substances and Maternal Thyroid Hormones in Early Pregnancy; Findings in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2019 , 127, 117002	8.4	22	
109	Placental epigenetic clocks: estimating gestational age using placental DNA methylation levels. <i>Aging</i> , 2019 , 11, 4238-4253	5.6	29	
108	The Effects of Fine Dust, Ozone, and Nitrogen Dioxide on Health. <i>Deutsches A&#x0308;rzteblatt International</i> , 2019 , 51-52, 881-886	2.5	19	
107	A case-control study of breast cancer risk and ambient exposure to pesticides. <i>Environmental Epidemiology</i> , 2019 , 3, e070	0.2	10	
106	Timescales of developmental toxicity impacting on research and needs for intervention. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019 , 125 Suppl 3, 70-80	3.1	14	
105	The association between lifestyle factors and Parkinson's disease progression and mortality. <i>Movement Disorders</i> , 2019 , 34, 58-66	7	44	
104	Fetal programming and Wilms tumor. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27461	3	8	
103	Type 2 Diabetes Mellitus and Alzheimer's Disease: Overlapping Biologic Mechanisms and Environmental Risk Factors. <i>Current Environmental Health Reports</i> , 2018 , 5, 44-58	6.5	23	
102	Carnitine levels and mutations in the SLC22A5 gene in Faroes patients with Parkinson's disease. <i>Neuroscience Letters</i> , 2018 , 675, 116-119	3.3	5	
101	NFE2L2, PPARGC1[]and pesticides and Parkinson' disease risk and progression. <i>Mechanisms of Ageing and Development</i> , 2018 , 173, 1-8	5.6	4	
100	Chronic exposure to inhaled, traffic-related nitrogen dioxide and a blunted cortisol response in adolescents. <i>Environmental Research</i> , 2018 , 163, 201-207	7.9	20	
99	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	3.6	10	

98	Physical activity modifies the influence of apolipoprotein E A allele and type 2 diabetes on dementia and cognitive impairment among older Mexican Americans. <i>Alzheimeris and Dementia</i> , 2018 , 14, 1-9	1.2	38
97	Parental occupational exposures and the risk of childhood sporadic retinoblastoma: a report from the Children's Oncology Group. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 205-211	2.1	7
96	Cognitive decline, mortality, and organophosphorus exposure in aging Mexican Americans. <i>Environmental Research</i> , 2018 , 160, 132-139	7.9	13
95	Early Folic Acid Supplement Initiation and Risk of Adverse Early Childhood Respiratory Health: A Population-based Study. <i>Maternal and Child Health Journal</i> , 2018 , 22, 111-119	2.4	11
94	Prenatal Exposure to Ambient Pesticides and Preterm Birth and Term Low Birthweight in Agricultural Regions of California. <i>Toxics</i> , 2018 , 6,	4.7	28
93	Organophosphate pesticide exposure and differential genome-wide DNA methylation. <i>Science of the Total Environment</i> , 2018 , 645, 1135-1143	10.2	35
92	Cognitive Impairment and Mortality in a Population-Based Parkinson's Disease Cohort. <i>Journal of Parkinsonis Disease</i> , 2018 , 8, 353-362	5.3	16
91	Prenatal air pollution exposure, smoking, and uterine vascular resistance. <i>Environmental Epidemiology</i> , 2018 , 2,	0.2	3
90	Air pollution and Autism in Denmark. Environmental Epidemiology, 2018, 2,	0.2	28
89	Prenatal Exposure to Perfluoroalkyl Substances and IQ Scores at Age 5; a Study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2018 , 126, 067004	8.4	28
88	The Search for Environmental Causes of Parkinson's Disease: Moving Forward. <i>Journal of Parkinsonis Disease</i> , 2018 , 8, S9-S17	5.3	35
87	Prenatal Exposure to Perfluoroalkyl Substances and Birth Outcomes; An Updated Analysis from the Danish National Birth Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	59
86	Residential Pesticide Exposures in Pregnancy and the Risk of Sporadic Retinoblastoma: A Report From the Children's Oncology Group. <i>American Journal of Ophthalmology</i> , 2017 , 176, 166-173	4.9	10
85	Maternal Preeclampsia and Odds of Childhood Cancers in Offspring: A California Statewide Case-Control Study. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 157-164	2.7	5
84	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	230
83	Coffee consumption is associated with DNA methylation levels of human blood. <i>European Journal of Human Genetics</i> , 2017 , 25, 608-616	5.3	21
82	Large-scale exploratory genetic analysis of cognitive impairment in Parkinson's disease. Neurobiology of Aging, 2017, 56, 211.e1-211.e7	5.6	24
81	Editor's Highlight: Base Excision Repair Variants and Pesticide Exposure Increase Parkinson's Disease Risk. <i>Toxicological Sciences</i> , 2017 , 158, 188-198	4.4	20

(2016-2017)

80	Risk of malignant childhood germ cell tumors in relation to demographic, gestational, and perinatal characteristics. <i>Cancer Epidemiology</i> , 2017 , 46, 42-49	2.8	13
79	Pooled analysis of the HLA-DRB1 by smoking interaction in Parkinson disease. <i>Annals of Neurology</i> , 2017 , 82, 655-664	9.4	12
78	Parkinson's disease is associated with DNA methylation levels in human blood and saliva. <i>Genome Medicine</i> , 2017 , 9, 76	14.4	67
77	Epigenetic clock analysis of diet, exercise, education, and lifestyle factors. <i>Aging</i> , 2017 , 9, 419-446	5.6	317
76	Opportunities and Challenges for Environmental Exposure Assessment in Population-Based Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1370-1380	4	17
75	Exposure to ambient dichloromethane in pregnancy and infancy from industrial sources and childhood cancers in California. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 1133-1140	6.9	18
74	Parental age and childhood cancer risk: A Danish population-based registry study. <i>Cancer Epidemiology</i> , 2017 , 49, 202-215	2.8	28
73	Occupational pesticide use and Parkinson's disease in the Parkinson Environment Gene (PEG) study. <i>Environment International</i> , 2017 , 107, 266-273	12.9	43
72	Constrained Mixed-Effect Models with Ensemble Learning for Prediction of Nitrogen Oxides Concentrations at High Spatiotemporal Resolution. <i>Environmental Science & Environmental Science & Environmen</i>	10.3	13
71	Organophosphate pesticides and PON1 L55M in Parkinson's disease progression. <i>Environment International</i> , 2017 , 107, 75-81	12.9	28
70	Fetal growth and air pollution - A study on ultrasound and birth measures. <i>Environmental Research</i> , 2017 , 152, 73-80	7.9	41
69	Vitamin D receptor gene polymorphisms and cognitive decline in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2016 , 370, 100-106	3.2	25
68	Gene-environment interactions linking air pollution and inflammation in Parkinson's disease. <i>Environmental Research</i> , 2016 , 151, 713-720	7.9	39
67	Smoking in pregnancy and risk of cancer among young children: A population-based study. <i>International Journal of Cancer</i> , 2016 , 139, 613-6	7.5	17
66	The Influence of Pre-natal Supplement Initiation on Preterm Birth Among Majority Hispanic Women in Los Angeles County: The Role of Nativity. <i>Maternal and Child Health Journal</i> , 2016 , 20, 1861-8	2.4	2
65	Prenatal Maternal Stress and the Risk of Lifetime Wheeze in Young Offspring: An Examination by Stressor and Maternal Ethnicity. <i>Journal of Immigrant and Minority Health</i> , 2016 , 18, 987-995	2.2	11
64	GBA Variants are associated with a distinct pattern of cognitive deficits in Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 95-102	7	113
63	Multi-pollutant exposure profiles associated with term low birth weight in Los Angeles County. <i>Environment International</i> , 2016 , 91, 1-13	12.9	46

62	Preconceptional and prenatal supplementary folic acid and multivitamin intake and autism spectrum disorders. <i>Autism</i> , 2016 , 20, 710-8	6.6	41
61	Maternal use of acetaminophen during pregnancy and risk of autism spectrum disorders in childhood: A Danish national birth cohort study. <i>Autism Research</i> , 2016 , 9, 951-8	5.1	75
60	APOE, MAPT, and COMT and Parkinson's Disease Susceptibility and Cognitive Symptom Progression. <i>Journal of Parkinsonis Disease</i> , 2016 , 6, 349-59	5.3	39
59	Paracetamol use during pregnancy and attention and executive function in offspring at age 5 years. <i>International Journal of Epidemiology</i> , 2016 , 45, 2009-2017	7.8	27
58	Lifetime occupational and leisure time physical activity and risk of Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016 , 28, 112-7	3.6	26
57	Risk of Childhood Cancer by Maternal Birthplace: A Test of the Hispanic Paradox. <i>JAMA Pediatrics</i> , 2016 , 170, 585-92	8.3	17
56	Synergistic effects of air pollution and psychosocial stressors on adolescent lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 918-920.e4	11.5	8
55	Traffic-related air pollution increased the risk of Parkinson's disease in Taiwan: A nationwide study. <i>Environment International</i> , 2016 , 96, 75-81	12.9	49
54	Maternal pre-pregnancy and gestational diabetes, obesity, gestational weight gain, and risk of cancer in young children: a population-based study in California. <i>Cancer Causes and Control</i> , 2016 , 27, 1273-85	2.8	25
53	Identification of Effects of Regulatory Actions on Air Quality in Goods Movement Corridors in California. <i>Environmental Science & Environmental Scien</i>	10.3	11
52	Childhood Bereavement and Type 1 Diabetes: a Danish National Register Study. <i>Paediatric and Perinatal Epidemiology</i> , 2016 , 30, 86-92	2.7	7
51	Bias from conditioning on live birth in pregnancy cohorts: an illustration based on neurodevelopment in children after prenatal exposure to organic pollutants. <i>International Journal of Epidemiology</i> , 2015 , 44, 345-54	7.8	116
50	Breastfeeding and Asthmatic Symptoms in The Offspring of Latinas: The Role of Maternal Nativity. Journal of Immigrant and Minority Health, 2015 , 17, 1739-45	2.2	6
49	Retinoblastoma and ambient exposure to air toxics in the perinatal period. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015 , 25, 182-6	6.7	20
48	The role of TREM2 R47H as a risk factor for Alzheimer's disease, frontotemporal lobar degeneration, amyotrophic lateral sclerosis, and Parkinson's disease. <i>Alzheimeris and Dementia</i> , 2015 , 11, 1407-1416	1.2	126
47	Vitamin D receptor gene polymorphisms and Parkinson's disease in a population with high ultraviolet radiation exposure. <i>Journal of the Neurological Sciences</i> , 2015 , 352, 88-93	3.2	18
46	Modeling spatial effects of PM(2.5) on term low birth weight in Los Angeles County. <i>Environmental Research</i> , 2015 , 142, 354-64	7.9	50
45	Head injury and risk for Parkinson disease: results from a Danish case-control study. <i>Neurology</i> , 2015 , 84, 1098-103	6.5	24

(2013-2015)

44	Genetic variability in ABCB1, occupational pesticide exposure, and Parkinson's disease. <i>Environmental Research</i> , 2015 , 143, 98-106	7.9	27
43	Integrating smart-phone based momentary location tracking with fixed site air quality monitoring for personal exposure assessment. <i>Science of the Total Environment</i> , 2015 , 506-507, 518-26	10.2	44
42	Impact of Parkinson's disease risk loci on age at onset. <i>Movement Disorders</i> , 2015 , 30, 847-50	7	31
41	A case-control study of sporadic retinoblastoma in relation to maternal health conditions and reproductive factors: a report from the Children's Oncology group. <i>BMC Cancer</i> , 2015 , 15, 735	4.8	12
40	Platelet mitochondrial activity and pesticide exposure in early Parkinson's disease. <i>Movement Disorders</i> , 2015 , 30, 862-6	7	11
39	Medical Record Review to Differentiate between Idiopathic Parkinson's Disease and Parkinsonism: A Danish Record Linkage Study with 10 Years of Follow-Up. <i>Parkinsonis Disease</i> , 2015 , 2015, 781479	2.6	5
38	Response to Werler and Parker letter: Comment on live-birth bias in pregnancy cohorts. <i>International Journal of Epidemiology</i> , 2015 , 44, 1080-1	7.8	7
37	Risk of leukemia in relation to exposure to ambient air toxics in pregnancy and early childhood. <i>International Journal of Hygiene and Environmental Health</i> , 2014 , 217, 662-8	6.9	76
36	Pooled analysis of iron-related genes in Parkinson's disease: association with transferrin. <i>Neurobiology of Disease</i> , 2014 , 62, 172-8	7.5	57
35	Birth characteristics and risk of lymphoma in young children. Cancer Epidemiology, 2014, 38, 48-55	2.8	16
34	The use of antidepressant medication in Parkinson's disease patients is not affected by the type of antiparkinson medication. <i>Journal of Parkinsonis Disease</i> , 2014 , 4, 327-30	5.3	1
33	Lack of replication of the GRIN2A-by-coffee interaction in Parkinson disease. <i>PLoS Genetics</i> , 2014 , 10, e1004788	6	19
32	Parkinson disease and smoking revisited: ease of quitting is an early sign of the disease. <i>Neurology</i> , 2014 , 83, 1396-402	6.5	91
31	Acetaminophen use during pregnancy, behavioral problems, and hyperkinetic disorders. <i>JAMA Pediatrics</i> , 2014 , 168, 313-20	8.3	224
30	Characteristics of acetaminophen users compared with nonusers during pregnancy, behavioral problems, and hyperkinetic disordersreply. <i>JAMA Pediatrics</i> , 2014 , 168, 865-6	8.3	6
29	APOE, MAPT, and SNCA genes and cognitive performance in Parkinson disease. <i>JAMA Neurology</i> , 2014 , 71, 1405-12	17.2	135
28	Prenatal air pollution exposure and ultrasound measures of fetal growth in Los Angeles, California. <i>Environmental Research</i> , 2014 , 130, 7-13	7.9	28
27	Epidemiology of rhabdoid tumors of early childhood. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 77-81	3	48

26	Case-control study of birth characteristics and the risk of hepatoblastoma. <i>Cancer Epidemiology</i> , 2013 , 37, 390-5	2.8	40
25	Perinatal characteristics and retinoblastoma. <i>Cancer Causes and Control</i> , 2012 , 23, 1567-75	2.8	44
24	Exposure to particulate matter and adverse birth outcomes: a comprehensive review and meta-analysis. <i>Air Quality, Atmosphere and Health</i> , 2012 , 5, 369-381	5.6	160
23	ESynuclein genetic variants predict faster motor symptom progression in idiopathic Parkinson disease. <i>PLoS ONE</i> , 2012 , 7, e36199	3.7	89
22	Prostate cancer and ambient pesticide exposure in agriculturally intensive areas in California. <i>American Journal of Epidemiology</i> , 2011 , 173, 1280-8	3.8	64
21	Air pollution and congenital anomalies. Occupational and Environmental Medicine, 2010, 67, 221-2	2.1	30
20	Statin use and Parkinson's disease in Denmark. <i>Movement Disorders</i> , 2010 , 25, 1210-6	7	25
19	Parkinson's disease and residential exposure to maneb and paraquat from agricultural applications in the central valley of California. <i>American Journal of Epidemiology</i> , 2009 , 169, 919-26	3.8	394
18	Predicting traffic-related air pollution in Los Angeles using a distance decay regression selection strategy. <i>Environmental Research</i> , 2009 , 109, 657-70	7.9	98
17	Transcriptional regulation of Esynuclein: insights from blood?. Future Neurology, 2009, 4, 145-147	1.5	
16	Assessment of environmental exposures from agricultural pesticides in childhood leukaemia studies: challenges and opportunities. <i>Radiation Protection Dosimetry</i> , 2008 , 132, 148-55	0.9	19
15	An effective and efficient approach for manually improving geocoded data. <i>International Journal of Health Geographics</i> , 2008 , 7, 60	3.5	76
14	Ambient air pollution and adverse birth outcomes: methodologic issues in an emerging field. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008 , 102, 182-90	3.1	178
13	Ambient air pollution and preterm birth in the environment and pregnancy outcomes study at the University of California, Los Angeles. <i>American Journal of Epidemiology</i> , 2007 , 166, 1045-52	3.8	280
12	Pooled analysis of tobacco use and risk of Parkinson disease. <i>Archives of Neurology</i> , 2007 , 64, 990-7		247
11	Estimated effects of hydrazine exposure on cancer incidence and mortality in aerospace workers. <i>Epidemiology</i> , 2006 , 17, 154-61	3.1	33
10	Environmental toxins and neurodegenerative diseases: a challenge for epidemiologists. <i>Epidemiology</i> , 2006 , 17, 2-3	3.1	4
9	Air pollution and infant death in southern California, 1989-2000. <i>Pediatrics</i> , 2006 , 118, 493-502	7.4	81

LIST OF PUBLICATIONS

8	Geographic model and biomarker-derived measures of pesticide exposure and Parkinson's disease. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1076, 378-87	6.5	27
7	Can lessons from public health disease surveillance be applied to environmental public health tracking?. <i>Environmental Health Perspectives</i> , 2005 , 113, 243-9	8.4	13
6	Historical pesticide exposure in California using pesticide use reports and land-use surveys: an assessment of misclassification error and bias. <i>Environmental Health Perspectives</i> , 2003 , 111, 1582-9	8.4	84
5	Ambient air pollution and risk of birth defects in Southern California. <i>American Journal of Epidemiology</i> , 2002 , 155, 17-25	3.8	298
4	Effects of exposure to external ionizing radiation on cancer mortality in nuclear workers monitored for radiation at Rocketdyne/Atomics International. <i>American Journal of Industrial Medicine</i> , 1999 , 35, 21-31	2.7	27
3	Effect of cadmium body burden on immune response of school children. <i>Archives of Environmental Health</i> , 1998 , 53, 272-80		36
2	Successful Cessation Programs that Reduce Comorbidity may Explain Surprisingly Low Smoking Rates among Hospitalized COVID-19 Patients. <i>Qeios</i> ,	О	2
1	Genome-wide association studies identify 137 loci for DNA methylation biomarkers of ageing		8