

Kimberly C Paul

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,570
citations

279798

23
h-index

330143

37
g-index

57
all docs

57
docs citations

57
times ranked

2532
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic Epigenetic Mutations Influence Parkinson's Disease Risk, Progression, and Mortality. <i>Journal of Parkinson's Disease</i> , 2022, 12, 545-556.	2.8	5
2	Erratum to "Increased Menopausal Age Reduces the Risk of Parkinson's Disease: A Mendelian Approach". <i>Movement Disorders</i> , 2022, 37, 1282-1283.	3.9	1
3	Incidence, gender influence, and neuropsychological predictors of all cause dementia in the Faroe Islands—the Faroese Septuagenarian cohort. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 105-114.	2.9	2
4	DNA methylation biomarker for cumulative lead exposure is associated with Parkinson's disease. <i>Clinical Epigenetics</i> , 2021, 13, 59.	4.1	13
5	Traffic-Related Air Pollution and Incident Dementia: Direct and Indirect Pathways Through Metabolic Dysfunction. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	0
6	High-Resolution Metabolomic Assessment of Pesticide Exposure in Central Valley, California. <i>Chemical Research in Toxicology</i> , 2021, 34, 1337-1347.	3.3	14
7	Î±-Synuclein in blood exosomes immunoprecipitated using neuronal and oligodendroglial markers distinguishes Parkinson's disease from multiple system atrophy. <i>Acta Neuropathologica</i> , 2021, 142, 495-511.	7.7	80
8	Lack of Association Between GBA Mutations and Motor Complications in European and American Parkinson's Disease Cohorts. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1569-1578.	2.8	5
9	Towards epigenomic and metabolomic profiles of chronic organophosphate exposure in residents of California's Central Valley. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
10	Pesticide Exposure, Systems Biology, and Parkinson's disease. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
11	Increased Menopausal Age Reduces the Risk of Parkinson's Disease: A Mendelian Randomization Approach. <i>Movement Disorders</i> , 2021, 36, 2264-2272.	3.9	28
12	Estimating the joint effect of diabetes and subsequent depressive symptoms on mortality among older latinos. <i>Annals of Epidemiology</i> , 2021, 64, 120-126.	1.9	5
13	Ozone Exposure, Outdoor Physical Activity, and Incident Type 2 Diabetes in the SALSA Cohort of Older Mexican Americans. <i>Environmental Health Perspectives</i> , 2021, 129, 97004.	6.0	16
14	Accelerated hematopoietic mitotic aging measured by DNA methylation, blood cell lineage, and Parkinson's disease. <i>BMC Genomics</i> , 2021, 22, 696.	2.8	14
15	Epigenome-Wide DNA Methylation and Pesticide Use in the Agricultural Lung Health Study. <i>Environmental Health Perspectives</i> , 2021, 129, 97008.	6.0	20
16	DNA methylation-based surrogates of plasma proteins are associated with Parkinson's disease risk. <i>Journal of the Neurological Sciences</i> , 2021, 431, 120046.	0.6	3
17	Air pollution, noise exposure, and metabolic syndrome – A cohort study in elderly Mexican-Americans in Sacramento area. <i>Environment International</i> , 2020, 134, 105269.	10.0	57
18	Traffic-related Noise Exposure and Late-life Dementia and Cognitive Impairment in Mexican-Americans. <i>Epidemiology</i> , 2020, 31, 771-778.	2.7	24

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19	An epigenome-wide association study of ambient pyrethroid pesticide exposures in California's central valley. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 229, 113569.	4.3	17
20	Traffic-Related Air Pollution and Incident Dementia: Direct and Indirect Pathways Through Metabolic Dysfunction. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1477-1491.	2.6	24
21	Air Pollution and Adverse Pregnancy and Birth Outcomes: Mediation Analysis Using Metabolomic Profiles. <i>Current Environmental Health Reports</i> , 2020, 7, 231-242.	6.7	31
22	Genetic risk scores and hallucinations in patients with Parkinson disease. <i>Neurology: Genetics</i> , 2020, 6, e492.	1.9	7
23	Mediation of the Associations of Physical Activity With Cardiovascular Events and Mortality by Diabetes in Older Mexican Americans. <i>American Journal of Epidemiology</i> , 2020, 189, 1124-1133.	3.4	4
24	Metabolic dysfunction modifies the influence of traffic-related air pollution and noise exposure on late-life dementia and cognitive impairment. <i>Environmental Epidemiology</i> , 2020, 4, e122.	3.0	12
25	Epigenetic mutation load is weakly correlated with epigenetic age acceleration. <i>Aging</i> , 2020, 12, 17863-17894.	3.1	12
26	Ambient Pyrethroid Pesticide Exposures in Adult Life and Depression in Older Residents of California's Central Valley. <i>Environmental Epidemiology</i> , 2020, 4, e123.	3.0	12
27	Air Pollution, Cardiovascular Disease, and Dementia. <i>JAMA Neurology</i> , 2020, 77, 1580.	9.0	0
28	The association between long-term ambient pesticide exposure and the gut microbiota in California adults. <i>ISEE Conference Abstracts</i> , 2020, 2020, .	0.0	0
29	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.	3.4	3
30	Longitudinal Epigenome-Wide Methylation Study of Cognitive Decline and Motor Progression in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, 389-400.	2.8	37
31	Ambient Air Pollution, Noise, and Late-Life Cognitive Decline and Dementia Risk. <i>Annual Review of Public Health</i> , 2019, 40, 203-220.	17.4	102
32	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.	2.2	39
33	Genetic variants in nicotinic receptors and smoking cessation in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 62, 57-61.	2.2	10
34	The association between lifestyle factors and Parkinson's disease progression and mortality. <i>Movement Disorders</i> , 2019, 34, 58-66.	3.9	77
35	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.	6.7	32
36	NFE2L2, PPARGC1 β , and pesticides and Parkinson's disease risk and progression. <i>Mechanisms of Ageing and Development</i> , 2018, 173, 1-8.	4.6	8

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37	Association of Polygenic Risk Score With Cognitive Decline and Motor Progression in Parkinson Disease. <i>JAMA Neurology</i> , 2018, 75, 360.	9.0	79
38	Smoking and Parkinson disease. <i>Neurology</i> , 2018, 90, e583-e592.	1.1	27
39	Physical activity modifies the influence of apolipoprotein E ϵ 4 allele and type 2 diabetes on dementia and cognitive impairment among older Mexican Americans. <i>Alzheimer's and Dementia</i> , 2018, 14, 1-9.	0.8	54
40	Cognitive decline, mortality, and organophosphorus exposure in aging Mexican Americans. <i>Environmental Research</i> , 2018, 160, 132-139.	7.5	21
41	Dopamine receptors and BDNF -haplotypes predict dyskinesia in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 47, 39-44.	2.2	33
42	Organophosphate pesticide exposure and differential genome-wide DNA methylation. <i>Science of the Total Environment</i> , 2018, 645, 1135-1143.	8.0	56
43	Cognitive Impairment and Mortality in a Population-Based Parkinson's Disease Cohort. <i>Journal of Parkinson's Disease</i> , 2018, 8, 353-362.	2.8	16
44	Organophosphate Pesticide Exposure, Differential Genome-Wide DNA Methylation, and Biologic Function. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	1
45	Editor's Highlight: Base Excision Repair Variants and Pesticide Exposure Increase Parkinson's Disease Risk. <i>Toxicological Sciences</i> , 2017, 158, 188-198.	3.1	31
46	Organophosphate pesticides and PON1 L55M in Parkinson's disease progression. <i>Environment International</i> , 2017, 107, 75-81.	10.0	43
47	Parkinson's disease is associated with DNA methylation levels in human blood and saliva. <i>Genome Medicine</i> , 2017, 9, 76.	8.2	122
48	Organophosphate Pesticide Exposures, Nitric Oxide Synthase Gene Variants, and Gene-Pesticide Interactions in a Case-Control Study of Parkinson's Disease, California (USA). <i>Environmental Health Perspectives</i> , 2016, 124, 570-577.	6.0	52
49	APOE, MAPT, and COMT and Parkinson's Disease Susceptibility and Cognitive Symptom Progression. <i>Journal of Parkinson's Disease</i> , 2016, 6, 349-359.	2.8	53
50	Vitamin D receptor gene polymorphisms and cognitive decline in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2016, 370, 100-106.	0.6	34
51	Of Pesticides and Men: a California Story of Genes and Environment in Parkinson's Disease. <i>Current Environmental Health Reports</i> , 2016, 3, 40-52.	6.7	103
52	Platelet mitochondrial activity and pesticide exposure in early Parkinson's disease. <i>Movement Disorders</i> , 2015, 30, 862-866.	3.9	15
53	Genetic variability in ABCB1, occupational pesticide exposure, and Parkinson's disease. <i>Environmental Research</i> , 2015, 143, 98-106.	7.5	34
54	Household organophosphorus pesticide use and Parkinson's disease. <i>International Journal of Epidemiology</i> , 2013, 42, 1476-1485.	1.9	74