

# James D Stewart

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9768908/publications.pdf>

Version: 2024-02-01

24  
papers

4,464  
citations

686830

13  
h-index

676716

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

4642  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of movers and predictors of residential mobility in the Atherosclerosis Risk in Communities (ARIC) cohort. <i>Health and Place</i> , 2022, 74, 102771.	1.5	4
2	The Associations of Dietary Copper With Cognitive Outcomes. <i>American Journal of Epidemiology</i> , 2022, 191, 1202-1211.	1.6	9
3	Gaseous air pollutants and DNA methylation in a methylome-wide association study of an ethnically and environmentally diverse population of U.S. adults. <i>Environmental Research</i> , 2022, 212, 113360.	3.7	7
4	Outdoor air pollution exposure and inter-relation of global cognitive performance and emotional distress in older women. <i>Environmental Pollution</i> , 2021, 271, 116282.	3.7	13
5	Epigenetically mediated electrocardiographic manifestations of sub-chronic exposures to ambient particulate matter air pollution in the Women's Health Initiative and Atherosclerosis Risk in Communities Study. <i>Environmental Research</i> , 2021, 198, 111211.	3.7	4
6	Long-term particulate matter exposure and bone mineral density in the Women's Health Initiative. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
7	Methylome-wide association study of central adiposity implicates genes involved in immune and endocrine systems. <i>Epigenomics</i> , 2020, 12, 1483-1499.	1.0	6
8	Particulate Matter and Albuminuria, Glomerular Filtration Rate, and Incident CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 311-319.	2.2	61
9	Blood DNA methylation sites predict death risk in a longitudinal study of 12, 300 individuals. <i>Aging</i> , 2020, 12, 14092-14124.	1.4	15
10	Short-term exposure to air pollution and incidence of stroke in the Women's Health Initiative. <i>Environment International</i> , 2019, 132, 105065.	4.8	37
11	Methylome-wide association study provides evidence of particulate matter air pollution-associated DNA methylation. <i>Environment International</i> , 2019, 132, 104723.	4.8	58
12	DNA methylation GrimAge strongly predicts lifespan and healthspan. <i>Aging</i> , 2019, 11, 303-327.	1.4	1,128
13	Air pollution-associated changes in biomarkers of diabetes risk. <i>Environmental Epidemiology</i> , 2019, 3, e059.	1.4	4
14	DNA methylation-based estimator of telomere length. <i>Aging</i> , 2019, 11, 5895-5923.	1.4	198
15	Genome-wide association study and meta-analysis identify loci associated with ventricular and supraventricular ectopy. <i>Scientific Reports</i> , 2018, 8, 5675.	1.6	4
16	GWAS of epigenetic aging rates in blood reveals a critical role for TERT. <i>Nature Communications</i> , 2018, 9, 387.	5.8	151
17	An epigenetic biomarker of aging for lifespan and healthspan. <i>Aging</i> , 2018, 10, 573-591.	1.4	1,552
18	The Association of Long-Term Exposure to Particulate Matter Air Pollution with Brain MRI Findings: The ARIC Study. <i>Environmental Health Perspectives</i> , 2018, 126, 027009.	2.8	76

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19	DNA Methylation Signatures of Depressive Symptoms in Middle-aged and Elderly Persons. <i>JAMA Psychiatry</i> , 2018, 75, 949.	6.0	78
20	Epigenetic clock for skin and blood cells applied to Hutchinson Gilford Progeria Syndrome and ex vivo studies. <i>Aging</i> , 2018, 10, 1758-1775.	1.4	406
21	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95
22	Long-term exposure to residential ambient fine and coarse particulate matter and incident hypertension in post-menopausal women. <i>Environment International</i> , 2017, 105, 79-85.	4.8	37
23	Epigenetic clock analysis of diet, exercise, education, and lifestyle factors. <i>Aging</i> , 2017, 9, 419-446.	1.4	521
24	Abstract P261: Genome-wide Association Study of Susceptibility to Particulate Matter-associated Reduced Heart Rate Variability. <i>Circulation</i> , 2016, 133, .	1.6	0