

Jamaji C Nwanaji-Enwerem

List of Publications by Year in descending order

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43
papers

837
citations

567247

15
h-index

501174

28
g-index

46
all docs

46
docs citations

46
times ranked

1266
citing authors

#	ARTICLE	IF	CITATIONS
1	Nasal epigenetic age and systemic steroid response in pediatric emergency department asthma patients. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 307-309.	5.7	1
2	Patient satisfaction with the Nigerian National Health Insurance Scheme two decades since establishment: A systematic review and recommendations for improvement. African Journal of Primary Health Care and Family Medicine, 2022, 14, e1-e10.	0.8	5
3	In vitro relationships of galactic cosmic radiation and epigenetic clocks in human bronchial epithelial cells. Environmental and Molecular Mutagenesis, 2022, 63, 184-189.	2.2	5
4	First Visit Characteristics Associated with Future Surgery in Intermittent Exotropia.. Journal of Binocular Vision and Ocular Motility, 2022, , 1-7.	0.5	0
5	Environmentally Just Futures: A Collection of Community-Driven African Environmental Education and Improvement Initiatives. International Journal of Environmental Research and Public Health, 2022, 19, 6622.	2.6	2
6	Anti-tumor necrosis factor drug responses and skin blood DNA methylation age: Relationships in moderate-to-severe psoriasis. Experimental Dermatology, 2021, 30, 1197-1203.	2.9	5
7	Associations of Plasma Folate and Vitamin B6 With Blood DNA Methylation Age: An Analysis of One-Carbon Metabolites in the VA Normative Aging Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 760-769.	3.6	11
8	Knowledge, attitudes and decision making towards prenatal testing among antenatal clinic attendees in Lagos University Teaching Hospital: an institution-based cross-sectional study. Pan African Medical Journal, 2021, 39, 106.	0.8	0
9	Associations of DNA Methylation Mortality Risk Markers with Congenital Microcephaly from Zika Virus: A Study of Brazilian Children Less than 4 Years of Age. Journal of Tropical Pediatrics, 2021, 67, .	1.5	4
10	Road safety for whom?: South Carolina's proposed left lane traffic enforcement bill could perpetuate existing racial/ethnic public health disparities. Journal of Transport and Health, 2021, 20, 101029.	2.2	0
11	Adopting a "Compound" Exposome Approach in Environmental Aging Biomarker Research: A Call to Action for Advancing Racial Health Equity. Environmental Health Perspectives, 2021, 129, 45001.	6.0	19
12	DNAm-based signatures of accelerated aging and mortality in blood are associated with low renal function. Clinical Epigenetics, 2021, 13, 121.	4.1	13
13	Polypharmacy Exposure, Aging Populations, and COVID-19: Considerations for Healthcare Providers and Public Health Practitioners in Africa. International Journal of Environmental Research and Public Health, 2021, 18, 10263.	2.6	2
14	Maternal adverse childhood experiences before pregnancy are associated with epigenetic aging changes in their children. Aging, 2021, 13, 25653-25669.	3.1	18
15	Long-term aspirin use and epigenetic mitotic clocks for cancer risk prediction: findings in healthy colon mucosa and recommendations for future epigenetic aging studies. , 2021, 1, .		3
16	An epigenetic aging analysis of randomized metformin and weight loss interventions in overweight postmenopausal breast cancer survivors. Clinical Epigenetics, 2021, 13, 224.	4.1	7
17	Bedside Cardiac Ultrasound: Suprasternal Notch View-Detected Pulmonary Artery Clot in Transit. Journal of Emergency Medicine, 2020, 58, e93-e94.	0.7	1
18	A Longitudinal Epigenetic Aging and Leukocyte Analysis of Simulated Space Travel: The Mars-500 Mission. Cell Reports, 2020, 33, 108406.	6.4	23

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19	Another invisible enemy indoors: COVID-19, human health, the home, and United States indoor air policy. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 773-775.	3.9	54
20	Serum dioxin levels and sperm DNA methylation age: Findings in Vietnam war veterans exposed to Agent Orange. <i>Reproductive Toxicology</i> , 2020, 96, 27-35.	2.9	7
21	DNA Methylation-Based Biomarkers of Environmental Exposures for Human Population Studies. <i>Current Environmental Health Reports</i> , 2020, 7, 121-128.	6.7	19
22	Individual species and cumulative mixture relationships of 24-hour urine metal concentrations with DNA methylation age variables in older men. <i>Environmental Research</i> , 2020, 186, 109573.	7.5	16
23	Mitochondria and aging in older individuals: an analysis of DNA methylation age metrics, leukocyte telomere length, and mitochondrial DNA copy number in the VA normative aging study. <i>Aging</i> , 2020, 12, 2070-2083.	3.1	26
24	Accelerated epigenetic aging as a risk factor for chronic obstructive pulmonary disease and decreased lung function in two prospective cohort studies. <i>Aging</i> , 2020, 12, 16539-16554.	3.1	13
25	Epigenetics, aging and early life. , 2020, , 239-263.		1
26	Relationships of Long-Term Smoking and Moist Snuff Consumption With a DNA Methylation Age Relevant Smoking Index: An Analysis in Buccal Cells. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1267-1273.	2.6	6
27	Elderly Man with Post Myocardial Infarction Fatigue. <i>Journal of Emergency Medicine</i> , 2019, 57, 395-396.	0.7	0
28	Comparative validation of an epigenetic mortality risk score with three aging biomarkers for predicting mortality risks among older adult males. <i>International Journal of Epidemiology</i> , 2019, 48, 1958-1971.	1.9	25
29	Impacts of air pollution, temperature, and relative humidity on leukocyte distribution: An epigenetic perspective. <i>Environment International</i> , 2019, 126, 395-405.	10.0	52
30	Association of Long-term Ambient Black Carbon Exposure and Oxidative Stress Allelic Variants With Intraocular Pressure in Older Men. <i>JAMA Ophthalmology</i> , 2019, 137, 129.	2.5	36
31	Multi-tissue DNA methylation age: Molecular relationships and perspectives for advancing biomarker utility. <i>Ageing Research Reviews</i> , 2018, 45, 15-23.	10.9	33
32	Accelerated DNA methylation age and the use of antihypertensive medication among older adults. <i>Aging</i> , 2018, 10, 3210-3228.	3.1	21
33	Metastable DNA methylation sites associated with longitudinal lung function decline and aging in humans: an epigenome-wide study in the NAS and KORA cohorts. <i>Epigenetics</i> , 2018, 13, 1039-1055.	2.7	19
34	Elevated Indoor Volatile Organic Compound Exposure in the Niger Delta Region of Nigeria. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1939.	2.6	12
35	DNA Methylation Age-Environmental Influences, Health Impacts, and Its Role in Environmental Epidemiology. <i>Current Environmental Health Reports</i> , 2018, 5, 317-327.	6.7	80
36	Editor's Highlight: Modifying Role of Endothelial Function Gene Variants on the Association of Long-Term PM2.5 Exposure With Blood DNA Methylation Age: The VA Normative Aging Study. <i>Toxicological Sciences</i> , 2017, 158, 116-126.	3.1	10

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37	Impacts of the Mitochondrial Genome on the Relationship of Long-Term Ambient Fine Particle Exposure with Blood DNA Methylation Age. Environmental Science & Technology, 2017, 51, 8185-8195.	10.0	16
38	Associations between long-term exposure to PM _{2.5} component species and blood DNA methylation age in the elderly: The VA normative aging study. Environment International, 2017, 102, 57-65.	10.0	58
39	miRNA processing gene polymorphisms, blood DNA methylation age and long-term ambient PM _{2.5} exposure in elderly men. Epigenomics, 2017, 9, 1529-1542.	2.1	15
40	Long-term ambient particle exposures and blood DNA methylation age: findings from the VA normative aging study. Environmental Epigenetics, 2016, 2, dvw006.	1.8	68
41	Long-term exposure to air pollution is associated with biological aging. Oncotarget, 2016, 7, 74510-74525.	1.8	126
42	Reduction in Observation Unit Length of Stay With Coronary Computed Tomography Angiography Depends on Time of Emergency Department Presentation. Academic Emergency Medicine, 2013, 20, 231-239.	1.8	5
43	Sideroflexin 4 Deficiency Results In An Erythroid Differentiation Defect. Blood, 2013, 122, 3417-3417.	1.4	0