Anna J Stevenson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2602869/publications.pdf

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471477 552766 1,250 29 17 26 citations h-index g-index papers 47 47 47 1994 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Epigenetic prediction of complex traits and death. Genome Biology, 2018, 19, 136.	8.8	146
2	An epigenome-wide association study of sex-specific chronological ageing. Genome Medicine, 2020, 12, 1.	8.2	117
3	Epigenetic measures of ageing predict the prevalence and incidence of leading causes of death and disease burden. Clinical Epigenetics, 2020, 12, 115.	4.1	109
4	Cognitive impairment in sporadic cerebral small vessel disease: A systematic review and metaâ€analysis. Alzheimer's and Dementia, 2021, 17, 665-685.	0.8	95
5	Investigating the relationship between DNA methylation age acceleration and risk factors for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 429-437.	2.4	93
6	An epigenetic predictor of death captures multi-modal measures of brain health. Molecular Psychiatry, 2021, 26, 3806-3816.	7.9	77
7	Epigenetic signatures of starting and stopping smoking. EBioMedicine, 2018, 37, 214-220.	6.1	67
8	Structural brain correlates of serum and epigenetic markers of inflammation in major depressive disorder. Brain, Behavior, and Immunity, 2021, 92, 39-48.	4.1	53
9	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. Genome Biology, 2021, 22, 90.	8.8	49
10	DNA Methylation and Protein Markers of Chronic Inflammation and Their Associations With Brain and Cognitive Aging. Neurology, 2021, 97, e2340-e2352.	1.1	44
11	Genome and epigenome wide studies of neurological protein biomarkers in the Lothian Birth Cohort 1936. Nature Communications, 2019, 10, 3160.	12.8	42
12	Characterisation of an inflammation-related epigenetic score and its association with cognitive ability. Clinical Epigenetics, 2020, 12, 113.	4.1	38
13	Epigenetic scores for the circulating proteome as tools for disease prediction. ELife, 2022, 11 , .	6.0	37
14	Trajectories of inflammatory biomarkers over the eighth decade and their associations with immune cell profiles and epigenetic ageing. Clinical Epigenetics, 2018, 10, 159.	4.1	30
15	Multi-method genome- and epigenome-wide studies of inflammatory protein levels in healthy older adults. Genome Medicine, 2020, 12, 60.	8.2	30
16	Pre-pandemic mental health and disruptions to healthcare, economic and housing outcomes during the COVID-19 pandemic: evidence from 12 UK longitudinal studies. British Journal of Psychiatry, 2022, 220, 21-30.	2.8	29
17	High motor variability in DYT1 dystonia is associated with impaired visuomotor adaptation. Scientific Reports, 2018, 8, 3653.	3.3	26
18	Identifying Parkinson's disease and parkinsonism cases using routinely collected healthcare data: A systematic review. PLoS ONE, 2019, 14, e0198736.	2.5	20

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19	DNA methylation outlier burden, health, and ageing in Generation Scotland and the Lothian Birth Cohorts of 1921 and 1936. Clinical Epigenetics, 2020, 12, 49.	4.1	17
20	Creating and Validating a DNA Methylation-Based Proxy for Interleukin-6. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2284-2292.	3.6	16
21	Childhood intelligence attenuates the association between biological ageing and health outcomes in later life. Translational Psychiatry, 2019, 9, 323.	4.8	15
22	Application of $\langle i \rangle n \langle i \rangle$ -of-1 treatment trials in schizophrenia: systematic review. British Journal of Psychiatry, 2018, 213, 398-403.	2.8	12
23	A comparison of blood and brainâ€derived ageing and inflammationâ€related DNA methylation signatures and their association with microglial burdens. European Journal of Neuroscience, 2022, 56, 5637-5649.	2.6	9
24	The UK Coronavirus Job Retention Scheme and diet, physical activity, and sleep during the COVID-19 pandemic: evidence from eight longitudinal population surveys. BMC Medicine, 2022, 20, 147.	5 . 5	8
25	Translational neuroscience: the state of the nation (a PhD student perspective). Brain Communications, 2020, 2, fcaa038.	3.3	6
26	Epigenetic predictors of lifestyle traits applied to the blood and brain. Brain Communications, 2021, 3, fcab082.	3.3	6
27	OP65â€Mental health inequalities in disruptions to healthcare, economic activity and housing during COVID-19: findings from 12 UK longitudinal population surveys. , 2021, , .		O
28	RuralCovidLife: Study protocol and description of the data. Wellcome Open Research, 0, 6, 317.	1.8	0
29	RuralCovidLife: A new resource for the impact of the pandemic on rural Scotland Wellcome Open Research, 0, 6, 317.	1.8	O