

Shea Andrews

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,737
citations

430874

18
h-index

361022

35
g-index

55
all docs

55
docs citations

55
times ranked

3291
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging evidence for functional peptides encoded by short open reading frames. <i>Nature Reviews Genetics</i> , 2014, 15, 193-204.	16.3	496
2	Interpretation of risk loci from genome-wide association studies of Alzheimer's disease. <i>Lancet Neurology</i> , The, 2020, 19, 326-335.	10.2	212
3	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. <i>Brain</i> , 2020, 143, 2561-2575.	7.6	93
4	APOE*E2 allele delays age of onset in PSEN1 E280A Alzheimer's disease. <i>Molecular Psychiatry</i> , 2016, 21, 916-924.	7.9	89
5	Causal Associations Between Modifiable Risk Factors and the Alzheimer's Phenome. <i>Annals of Neurology</i> , 2021, 89, 54-65.	5.3	82
6	The variant call format provides efficient and robust storage of GWAS summary statistics. <i>Genome Biology</i> , 2021, 22, 32.	8.8	82
7	Investigation of antihypertensive class, dementia, and cognitive decline. <i>Neurology</i> , 2020, 94, e267-e281.	1.1	78
8	Shared genetic etiology between idiopathic pulmonary fibrosis and COVID-19 severity. <i>EBioMedicine</i> , 2021, 65, 103277.	6.1	63
9	Integrative metabolomics-genomics approach reveals key metabolic pathways and regulators of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 1260-1278.	0.8	57
10	Association of Alzheimer's genetic loci with mild behavioral impairment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 727-735.	1.7	49
11	Association of genetic risk factors with cognitive decline: the PATH through life project. <i>Neurobiology of Aging</i> , 2016, 41, 150-158.	3.1	48
12	Association between alcohol consumption and Alzheimer's disease: A Mendelian randomization study. <i>Alzheimer's and Dementia</i> , 2020, 16, 345-353.	0.8	40
13	Validating the role of the Australian National University Alzheimer's Disease Risk Index (ANU-ADRI) and a genetic risk score in progression to cognitive impairment in a population-based cohort of older adults followed for 12 years. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 16.	6.2	26
14	Sex differences in the genetic architecture of cognitive resilience to Alzheimer's disease. <i>Brain</i> , 2022, 145, 2541-2554.	7.6	26
15	Interactive Effect of APOE Genotype and Blood Pressure on Cognitive Decline: The PATH Through Life Study. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 1087-1098.	2.6	25
16	Exploratory analysis of mtDNA haplogroups in two Alzheimer's longitudinal cohorts. <i>Alzheimer's and Dementia</i> , 2020, 16, 1164-1172.	0.8	25
17	Memory Resilience to Alzheimer's Genetic Risk: Sex Effects in Predictor Profiles. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2017, 72, gbw161.	3.9	24
18	Late Onset Alzheimer's Disease Risk Variants in Cognitive Decline: The PATH Through Life Study. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 423-436.	2.6	24

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19	Sex Differences in the Impact of <i>BDNF</i> Genotype on the Longitudinal Relationship between Physical Activity and Cognitive Performance. <i>Gerontology</i> , 2018, 64, 361-372.	2.8	23
20	Beyond association: successes and challenges in linking non-coding genetic variation to functional consequences that modulate Alzheimer's disease risk. <i>Molecular Neurodegeneration</i> , 2021, 16, 27.	10.8	20
21	Mitochondrial interactions influence Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2020, 87, 138.e7-138.e14.	3.1	19
22	Genome-wide association study and functional validation implicates JADE1 in tauopathy. <i>Acta Neuropathologica</i> , 2022, 143, 33-53.	7.7	19
23	Association of <i>AKAP6</i> and <i>MIR2113</i> with cognitive performance in a population-based sample of older adults. <i>Genes, Brain and Behavior</i> , 2017, 16, 472-478.	2.2	14
24	Protective Variants in Alzheimer's Disease. <i>Current Genetic Medicine Reports</i> , 2019, 7, 1-12.	1.9	12
25	Mitochondrial pathway polygenic risk scores are associated with Alzheimer's Disease. <i>Neurobiology of Aging</i> , 2021, 108, 213-222.	3.1	10
26	Mitochondria and Alzheimer's: Is PTC1 the Smoking Gun?. <i>Trends in Neurosciences</i> , 2019, 42, 759-762.	8.6	9
27	Association of Alzheimer's Disease Genetic Risk Loci with Cognitive Performance and Decline: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 1109-1136.	2.6	9
28	A globally diverse reference alignment and panel for imputation of mitochondrial DNA variants. <i>BMC Bioinformatics</i> , 2021, 22, 417.	2.6	9
29	Role of apolipoprotein E epsilon 4 (<i>APOE ϵ 4</i>) as an independent risk factor for incident depression over a 12-year period in cognitively intact adults across the lifespan. <i>BJPsych Open</i> , 2020, 6, e47.	0.7	8
30	Alzheimer's Environmental and Genetic Risk Scores are Differentially Associated With General Cognitive Ability and Dementia Severity. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 95-103.	1.3	7
31	Mitochondrial DNA copy number is associated with cognitive impairment. <i>Alzheimer's and Dementia</i> , 2020, 16, e047543.	0.8	6
32	Alzheimer's disease is causally associated with mitochondrial dysfunction. <i>Alzheimer's and Dementia</i> , 2021, 17, e057480.	0.8	3
33	Mendelian randomization indicates that TNF is not causally associated with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 84, 241.e1-241.e3.	3.1	2
34	[P140]: ALZHEIMER'S GENETIC RISK SCORE LINKED TO MILD BEHAVIORAL IMPAIRMENT. <i>Alzheimer's and Dementia</i> , 2017, 13, P296.	0.8	1
35	P1-018: Association of Alzheimer's genetic risk factors with cognitive decline: The path through life project. , 2015, 11, P343-P343.		0
36	Mitochondrial pathway-specific Alzheimer's disease polygenic risk scores are associated with increased risk of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e047144.	0.8	0

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37	Sex differences in the genetic architecture underlying resilience in AD.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e055010.	0.8	0