

Christopher Clark

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,444
citations

687363

13
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

1468
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	21.4	700
2	Systemic and central nervous system metabolic alterations in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 93.	6.2	143
3	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, 3417.	12.8	140
4	A midline switch of receptor processing regulates commissural axon guidance in vertebrates. <i>Genes and Development</i> , 2010, 24, 396-410.	5.9	134
5	Plasma neurofilament light and phosphorylated tau 181 as biomarkers of Alzheimer's disease pathology and clinical disease progression. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 65.	6.2	49
6	An integrative multi-omics approach reveals new central nervous system pathway alterations in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 71.	6.2	49
7	Axon guidance in the developing ocular motor system and Duane retraction syndrome depends on Semaphorin signaling via alpha2-chimaerin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14669-14674.	7.1	46
8	Parvalbumin-Interneuron Output Synapses Show Spike-Timing-Dependent Plasticity that Contributes to Auditory Map Remodeling. <i>Neuron</i> , 2018, 99, 720-735.e6.	8.1	45
9	Î±2-Chimaerin Regulates a Key Axon Guidance Transition during Development of the Oculomotor Projection. <i>Journal of Neuroscience</i> , 2013, 33, 16540-16551.	3.6	34
10	TMEM106B and CPOX are genetic determinants of cerebrospinal fluid Alzheimer's disease biomarker levels. <i>Alzheimer's and Dementia</i> , 2021, 17, 1628-1640.	0.8	23
11	Genome-Wide Association Study of Alzheimer's Disease Brain Imaging Biomarkers and Neuropsychological Phenotypes in the European Medical Information Framework for Alzheimer's Disease Multimodal Biomarker Discovery Dataset. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 840651.	3.4	20
12	Cholesterol metabolites and plant sterols in cerebrospinal fluid are associated with Alzheimer's disease cerebral pathology and clinical disease progression. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 205, 105785.	2.5	19
13	Factors associated with subjective cognitive decline in dementia-free older adults: A population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1188-1196.	2.7	18
14	Role of BMP Signaling for the Formation of Auditory Brainstem Nuclei and Large Auditory Relay Synapses. <i>Developmental Neurobiology</i> , 2019, 79, 155-174.	3.0	8
15	Cerebrospinal Fluid Proteome Alterations Associated with Neuropsychiatric Symptoms in Cognitive Decline and Alzheimer's Disease. <i>Cells</i> , 2022, 11, 1030.	4.1	7
16	LTP of inhibition at PV interneuron output synapses requires developmental BMP signaling. <i>Scientific Reports</i> , 2020, 10, 10047.	3.3	4
17	Long-term stability and age-dependence of six regulatory serum proteins. <i>Biomarkers in Medicine</i> , 2022, 16, 511-521.	1.4	3
18	An integrative, hypothesis-free, multi-omics approach uncovers biological pathway alterations in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e038563.	0.8	2

#	ARTICLE	IF	CITATIONS
19	Determinants of subjective cognitive decline in dementia-free older adults: A population-based study. Alzheimer's and Dementia, 2020, 16, e038805.	0.8	0
20	Blood-based multi-omic signatures of blood-brain barrier impairment and CSF-defined Alzheimer disease in older adults. Alzheimer's and Dementia, 2021, 17, .	0.8	0