

# J Nicholas Cochran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7110283/publications.pdf>

Version: 2024-02-01

23  
papers

666  
citations

759233

12  
h-index

996975

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1805  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant regulation of a poison exon caused by a non-coding variant in a mouse model of Scn1a-associated epileptic encephalopathy. PLoS Genetics, 2021, 17, e1009195.	3.5	18
2	Title is missing!. , 2021, 17, e1009195.		0
3	Title is missing!. , 2021, 17, e1009195.		0
4	Title is missing!. , 2021, 17, e1009195.		0
5	Title is missing!. , 2021, 17, e1009195.		0
6	A peptide inhibitor of Tau-SH3 interactions ameliorates amyloid- $\beta^2$ toxicity. Neurobiology of Disease, 2020, 134, 104668.	4.4	19
7	Response to Holstege etÂal.. American Journal of Human Genetics, 2020, 107, 577-578.	6.2	1
8	Non-coding and Loss-of-Function Coding Variants in TET2 are Associated with Multiple Neurodegenerative Diseases. American Journal of Human Genetics, 2020, 106, 632-645.	6.2	50
9	PEA15 loss of function and defective cerebral development in the domestic cat. PLoS Genetics, 2020, 16, e1008671.	3.5	4
10	Alzheimerâ€™s disease risk gene BIN1 induces Tau-dependent network hyperexcitability. ELife, 2020, 9, .	6.0	35
11	PEA15 loss of function and defective cerebral development in the domestic cat. , 2020, 16, e1008671.		0
12	PEA15 loss of function and defective cerebral development in the domestic cat. , 2020, 16, e1008671.		0
13	PEA15 loss of function and defective cerebral development in the domestic cat. , 2020, 16, e1008671.		0
14	PEA15 loss of function and defective cerebral development in the domestic cat. , 2020, 16, e1008671.		0
15	Genome sequencing for early-onset or atypical dementia: high diagnostic yield and frequent observation of multiple contributory alleles. Journal of Physical Education and Sports Management, 2019, 5, a003491.	1.2	25
16	Rare variants in the neuronal ceroid lipofuscinosis gene MFSD8 are candidate risk factors for frontotemporal dementia. Acta Neuropathologica, 2019, 137, 71-88.	7.7	29
17	Aberrant Inclusion of a Poison Exon Causes Dravet Syndrome and Related SCN1A-Associated Genetic Epilepsies. American Journal of Human Genetics, 2018, 103, 1022-1029.	6.2	76
18	De novo mutations in MED13, a component of the Mediator complex, are associated with a novel neurodevelopmental disorder. Human Genetics, 2018, 137, 375-388.	3.8	46

#	ARTICLE	IF	CITATIONS
19	Genomic diagnosis for children with intellectual disability and/or developmental delay. <i>Genome Medicine</i> , 2017, 9, 43.	8.2	188
20	Clinical, imaging, pathological, and biochemical characterization of a novel presenilin 1 mutation (N135Y) causing Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 49, 216.e7-216.e13.	3.1	22
21	The Alzheimer's disease risk factor CD2AP maintains blood-brain barrier integrity. <i>Human Molecular Genetics</i> , 2015, 24, 6667-6674.	2.9	38
22	The dendritic hypothesis for Alzheimer's disease pathophysiology. <i>Brain Research Bulletin</i> , 2014, 103, 18-28.	3.0	89
23	AlphaScreen HTS and Live-Cell Bioluminescence Resonance Energy Transfer (BRET) Assays for Identification of Tau-Fyn SH3 Interaction Inhibitors for Alzheimer Disease. <i>Journal of Biomolecular Screening</i> , 2014, 19, 1338-1349.	2.6	21