

Amit Berson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8390766/publications.pdf>

Version: 2024-02-01

17
papers

1,594
citations

623734

14
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

2639
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Drosophila</i> as an <i>In Vivo</i> Model for Human Neurodegenerative Disease. <i>Genetics</i> , 2015, 201, 377-402.	2.9	266
2	Epigenetic Regulation in Neurodegenerative Diseases. <i>Trends in Neurosciences</i> , 2018, 41, 587-598.	8.6	248
3	Dysregulation of the epigenetic landscape of normal aging in Alzheimer's disease. <i>Nature Neuroscience</i> , 2018, 21, 497-505.	14.8	236
4	An integrated multi-omics approach identifies epigenetic alterations associated with Alzheimer's disease. <i>Nature Genetics</i> , 2020, 52, 1024-1035.	21.4	191
5	Cholinergic-associated loss of hnRNP A/B in Alzheimer's disease impairs cortical splicing and cognitive function in mice. <i>EMBO Molecular Medicine</i> , 2012, 4, 730-742.	6.9	124
6	N-Acetylcholinesterase-Induced Apoptosis in Alzheimer's Disease. <i>PLoS ONE</i> , 2008, 3, e3108.	2.5	95
7	Changes in readthrough acetylcholinesterase expression modulate amyloid-beta pathology. <i>Brain</i> , 2007, 131, 109-119.	7.6	91
8	Toxic expanded GGGGCC repeat transcription is mediated by the PAF1 complex in C9orf72-associated FTD. <i>Nature Neuroscience</i> , 2019, 22, 863-874.	14.8	65
9	TDP-43 Promotes Neurodegeneration by Impairing Chromatin Remodeling. <i>Current Biology</i> , 2017, 27, 3579-3590.e6.	3.9	63
10	Memory Deficits Correlating with Acetylcholinesterase Splice Shift and Amyloid Burden in Doubly Transgenic Mice. <i>Current Alzheimer Research</i> , 2005, 2, 291-300.	1.4	59
11	Dynamic changes in murine forebrain miR-211 expression associate with cholinergic imbalances and epileptiform activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4996-E5005.	7.1	45
12	Aberrant activation of non-coding RNA targets of transcriptional elongation complexes contributes to TDP-43 toxicity. <i>Nature Communications</i> , 2018, 9, 4406.	12.8	40
13	<i>Drosophila</i> Ref1/ALYREF regulates transcription and toxicity associated with ALS/FTD disease etiologies. <i>Acta Neuropathologica Communications</i> , 2019, 7, 65.	5.2	20
14	Acetylcholinesterase Modulates Stress-Induced Motor Responses Through Catalytic and Noncatalytic Properties. <i>Biological Psychiatry</i> , 2006, 60, 741-751.	1.3	14
15	It All Starts at the Ends: Multifaceted Involvement of C- and N-Terminally Modified Cholinesterases in Alzheimer's Disease. <i>Rambam Maimonides Medical Journal</i> , 2010, 1, e0014.	1.0	9
16	HNRNPA1, 2016, , 1-9.		0
17	HNRNPA1, 2018, , 2407-2415.		0