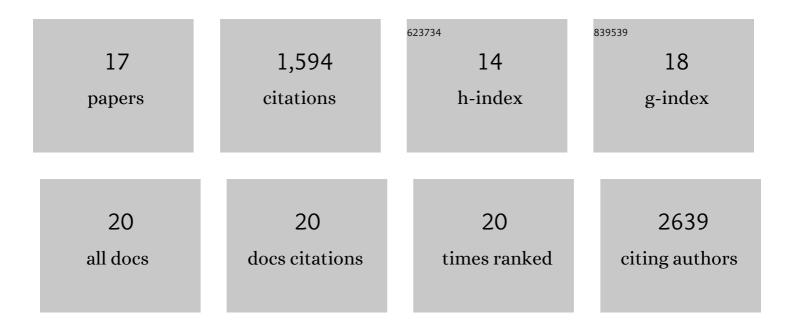
Amit Berson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8390766/publications.pdf Version: 2024-02-01



AMIT REDSON

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