

# Aaron D Gitler

## List of Publications by Year in descending order

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147  
papers

21,435  
citations

15466

65  
h-index

12558

132  
g-index

162  
all docs

162  
docs citations

162  
times ranked

21623  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Synuclein Blocks ER-Golgi Traffic and Rab1 Rescues Neuron Loss in Parkinson's Models. <i>Science</i> , 2006, 313, 324-328.	6.0	1,268
2	Mutations in prion-like domains in hnRNPA2B1 and hnRNPA1 cause multisystem proteinopathy and ALS. <i>Nature</i> , 2013, 495, 467-473.	13.7	1,249
3	Ataxin-2 intermediate-length polyglutamine expansions are associated with increased risk for ALS. <i>Nature</i> , 2010, 466, 1069-1075.	13.7	1,117
4	Exome sequencing in amyotrophic lateral sclerosis identifies risk genes and pathways. <i>Science</i> , 2015, 347, 1436-1441.	6.0	823
5	Stress granules as crucibles of ALS pathogenesis. <i>Journal of Cell Biology</i> , 2013, 201, 361-372.	2.3	756
6	TDP-43 Is Intrinsically Aggregation-prone, and Amyotrophic Lateral Sclerosis-linked Mutations Accelerate Aggregation and Increase Toxicity. <i>Journal of Biological Chemistry</i> , 2009, 284, 20329-20339.	1.6	651
7	The tip of the iceberg: RNA-binding proteins with prion-like domains in neurodegenerative disease. <i>Brain Research</i> , 2012, 1462, 61-80.	1.1	572
8	Modifiers of C9orf72 dipeptide repeat toxicity connect nucleocytoplasmic transport defects to FTD/ALS. <i>Nature Neuroscience</i> , 2015, 18, 1226-1229.	7.1	528
9	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018, 97, 1268-1283.e6.	3.8	517
10	Neurodegenerative disease: models, mechanisms, and a new hope. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 499-502.	1.2	508
11	Î±-Synuclein is part of a diverse and highly conserved interaction network that includes PARK9 and manganese toxicity. <i>Nature Genetics</i> , 2009, 41, 308-315.	9.4	501
12	The Parkinson's disease protein Î±-synuclein disrupts cellular Rab homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 145-150.	3.3	479
13	Therapeutic reduction of ataxin-2 extends lifespan and reduces pathology in TDP-43 mice. <i>Nature</i> , 2017, 544, 367-371.	13.7	422
14	A suite of Gateway®cloning vectors for high-throughput genetic analysis in <i>Saccharomyces cerevisiae</i> . <i>Yeast</i> , 2007, 24, 913-919.	0.8	419
15	Molecular Determinants and Genetic Modifiers of Aggregation and Toxicity for the ALS Disease Protein FUS/TLS. <i>PLoS Biology</i> , 2011, 9, e1000614.	2.6	396
16	Nuclear-Import Receptors Reverse Aberrant Phase Transitions of RNA-Binding Proteins with Prion-like Domains. <i>Cell</i> , 2018, 173, 677-692.e20.	13.5	376
17	A yeast TDP-43 proteinopathy model: Exploring the molecular determinants of TDP-43 aggregation and cellular toxicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 6439-6444.	3.3	375
18	Defects in trafficking bridge Parkinson's disease pathology and genetics. <i>Nature</i> , 2016, 539, 207-216.	13.7	373

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19	A yeast functional screen predicts new candidate ALS disease genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20881-20890.	3.3	365
20	Spontaneous driving forces give rise to protein-RNA condensates with coexisting phases and complex material properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7889-7898.	3.3	365
21	Semaphorin-Plexin Signaling Guides Patterning of the Developing Vasculature. <i>Developmental Cell</i> , 2004, 7, 117-123.	3.1	350
22	PlexinD1 and Semaphorin Signaling Are Required in Endothelial Cells for Cardiovascular Development. <i>Developmental Cell</i> , 2004, 7, 107-116.	3.1	338
23	Therapeutic modulation of eIF2 $\pm$ phosphorylation rescues TDP-43 toxicity in amyotrophic lateral sclerosis disease models. <i>Nature Genetics</i> , 2014, 46, 152-160.	9.4	321
24	Stress Granule Assembly Disrupts Nucleocytoplasmic Transport. <i>Cell</i> , 2018, 173, 958-971.e17.	13.5	303
25	Neurotoxic reactive astrocytes induce cell death via saturated lipids. <i>Nature</i> , 2021, 599, 102-107.	13.7	277
26	Prion-like disorders: blurring the divide between transmissibility and infectivity. <i>Journal of Cell Science</i> , 2010, 123, 1191-1201.	1.2	268
27	Bridging high-throughput genetic and transcriptional data reveals cellular responses to alpha-synuclein toxicity. <i>Nature Genetics</i> , 2009, 41, 316-323.	9.4	266
28	Local RNA Translation at the Synapse and in Disease: Figure 1.. <i>Journal of Neuroscience</i> , 2011, 31, 16086-16093.	1.7	264
29	Evaluating the role of the FUS/TLS-related gene EWSR1 in amyotrophic lateral sclerosis. <i>Human Molecular Genetics</i> , 2012, 21, 2899-2911.	1.4	246
30	Poly(GR) impairs protein translation and stress granule dynamics in C9orf72-associated frontotemporal dementia and amyotrophic lateral sclerosis. <i>Nature Medicine</i> , 2018, 24, 1136-1142.	15.2	241
31	Drosophila screen connects nuclear transport genes to DPR pathology in c9ALS/FTD. <i>Scientific Reports</i> , 2016, 6, 20877.	1.6	239
32	Insertion of Cre into the Pax3 locus creates a new allele of Splotch and identifies unexpected Pax3 derivatives. <i>Developmental Biology</i> , 2005, 280, 396-406.	0.9	216
33	Inhibition of RNA lariat debranching enzyme suppresses TDP-43 toxicity in ALS disease models. <i>Nature Genetics</i> , 2012, 44, 1302-1309.	9.4	214
34	ALS Genetics: Gains, Losses, and Implications for Future Therapies. <i>Neuron</i> , 2020, 108, 822-842.	3.8	212
35	The novel Parkinson's disease linked mutation G51D attenuates in vitro aggregation and membrane binding of A-synuclein, and enhances its secretion and nuclear localization in cells. <i>Human Molecular Genetics</i> , 2014, 23, 4491-4509.	1.4	194
36	TDP-43 represses cryptic exon inclusion in the FTD-ALS gene UNC13A. <i>Nature</i> , 2022, 603, 124-130.	13.7	193

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37	CRISPR-Cas9 screens in human cells and primary neurons identify modifiers of C9ORF72 dipeptide-repeat-protein toxicity. <i>Nature Genetics</i> , 2018, 50, 603-612.	9.4	178
38	GTPase Activity Plays a Key Role in the Pathobiology of LRRK2. <i>PLoS Genetics</i> , 2010, 6, e1000902.	1.5	177
39	Knockout of reactive astrocyte activating factors slows disease progression in an ALS mouse model. <i>Nature Communications</i> , 2020, 11, 3753.	5.8	176
40	CCNF mutations in amyotrophic lateral sclerosis and frontotemporal dementia. <i>Nature Communications</i> , 2016, 7, 11253.	5.8	174
41	A Cellular System that Degrades Misfolded Proteins and Protects against Neurodegeneration. <i>Molecular Cell</i> , 2014, 55, 15-30.	4.5	157
42	Nf1 has an essential role in endothelial cells. <i>Nature Genetics</i> , 2003, 33, 75-79.	9.4	153
43	Parkinson's Disease Genes VPS35 and EIF4G1 Interact Genetically and Converge on $\alpha$ -Synuclein. <i>Neuron</i> , 2015, 85, 76-87.	3.8	149
44	LRRK2 modifies $\alpha$ -syn pathology and spread in mouse models and human neurons. <i>Acta Neuropathologica</i> , 2019, 137, 961-980.	3.9	142
45	RNA-binding proteins with prion-like domains in ALS and FTD-U. <i>Prion</i> , 2011, 5, 179-187.	0.9	140
46	Glycolytic Enzymes Coalesce in G Bodies under Hypoxic Stress. <i>Cell Reports</i> , 2017, 20, 895-908.	2.9	139
47	There has been an awakening: Emerging mechanisms of C9orf72 mutations in FTD/ALS. <i>Brain Research</i> , 2016, 1647, 19-29.	1.1	133
48	Exome sequencing to identify de novo mutations in sporadic ALS trios. <i>Nature Neuroscience</i> , 2013, 16, 851-855.	7.1	129
49	Ataxin-2 intermediate-length polyglutamine expansions in European ALS patients. <i>Human Molecular Genetics</i> , 2011, 20, 1697-1700.	1.4	127
50	Axonal transport and secretion of fibrillar forms of $\alpha$ -synuclein, A $\beta$ 42 peptide and HTTExon 1. <i>Acta Neuropathologica</i> , 2016, 131, 539-548.	3.9	127
51	Profilin 1 Associates with Stress Granules and ALS-Linked Mutations Alter Stress Granule Dynamics. <i>Journal of Neuroscience</i> , 2014, 34, 8083-8097.	1.7	126
52	A blinded international study on the reliability of genetic testing for GGGGCC-repeat expansions in C9orf72 reveals marked differences in results among 14 laboratories. <i>Journal of Medical Genetics</i> , 2014, 51, 419-424.	1.5	118
53	Spt4 selectively regulates the expression of C9orf72 sense and antisense mutant transcripts. <i>Science</i> , 2016, 353, 708-712.	6.0	116
54	Compartmentalization of superoxide dismutase 1 (SOD1G93A) aggregates determines their toxicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15811-15816.	3.3	114

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55	Single-cell transcriptomic analysis of the adult mouse spinal cord reveals molecular diversity of autonomic and skeletal motor neurons. <i>Nature Neuroscience</i> , 2021, 24, 572-583.	7.1	110
56	p53 is a central regulator driving neurodegeneration caused by C9orf72 poly(PR). <i>Cell</i> , 2021, 184, 689-708.e20.	13.5	104
57	A prion-like protein regulator of seed germination undergoes hydration-dependent phase separation. <i>Cell</i> , 2021, 184, 4284-4298.e27.	13.5	99
58	Molecular markers of cardiac endocardial cushion development. <i>Developmental Dynamics</i> , 2003, 228, 643-650.	0.8	97
59	Kinetic Analysis of npBAF to nBAF Switching Reveals Exchange of SS18 with CREST and Integration with Neural Developmental Pathways. <i>Journal of Neuroscience</i> , 2013, 33, 10348-10361.	1.7	89
60	RPS25 is required for efficient RAN translation of C9orf72 and other neurodegenerative disease-associated nucleotide repeats. <i>Nature Neuroscience</i> , 2019, 22, 1383-1388.	7.1	87
61	ATXN2 trinucleotide repeat length correlates with risk of ALS. <i>Neurobiology of Aging</i> , 2017, 51, 178.e1-178.e9.	1.5	86
62	Internalization, axonal transport and release of fibrillar forms of alpha-synuclein. <i>Neurobiology of Disease</i> , 2018, 109, 219-225.	2.1	80
63	ALS-Associated Ataxin 2 PolyQ Expansions Enhance Stress-Induced Caspase 3 Activation and Increase TDP-43 Pathological Modifications. <i>Journal of Neuroscience</i> , 2012, 32, 9133-9142.	1.7	75
64	Activation of HIPK2 Promotes ER Stress-Mediated Neurodegeneration in Amyotrophic Lateral Sclerosis. <i>Neuron</i> , 2016, 91, 41-55.	3.8	75
65	PolyQ Repeat Expansions in ATXN2 Associated with ALS Are CAA Interrupted Repeats. <i>PLoS ONE</i> , 2011, 6, e17951.	1.1	73
66	Fragile X protein mitigates TDP-43 toxicity by remodeling RNA granules and restoring translation. <i>Human Molecular Genetics</i> , 2015, 24, ddv389.	1.4	72
67	Distinct repertoires of microRNAs present in mouse astrocytes compared to astrocyte-secreted exosomes. <i>PLoS ONE</i> , 2017, 12, e0171418.	1.1	68
68	The modulation of Amyotrophic Lateral Sclerosis risk by Ataxin-2 intermediate polyglutamine expansions is a specific effect. <i>Neurobiology of Disease</i> , 2012, 45, 356-361.	2.1	66
69	Toxic expanded GGGGCC repeat transcription is mediated by the PAF1 complex in C9orf72-associated FTD. <i>Nature Neuroscience</i> , 2019, 22, 863-874.	7.1	65
70	Semisynthetic and <i>in Vitro</i> Phosphorylation of Alpha-Synuclein at Y39 Promotes Functional Partly Helical Membrane-Bound States Resembling Those Induced by PD Mutations. <i>ACS Chemical Biology</i> , 2016, 11, 2428-2437.	1.6	64
71	C9orf72-derived arginine-containing dipeptide repeats associate with axonal transport machinery and impede microtubule-based motility. <i>Science Advances</i> , 2021, 7, .	4.7	57
72	Discovery and characterization of three novel synuclein genes in zebrafish. <i>Developmental Dynamics</i> , 2008, 237, 2490-2495.	0.8	54

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73	Targeted Exon Capture and Sequencing in Sporadic Amyotrophic Lateral Sclerosis. PLoS Genetics, 2014, 10, e1004704.	1.5	54
74	Efficient Prevention of Neurodegenerative Diseases by Depletion of Starvation Response Factor Ataxin-2. Trends in Neurosciences, 2017, 40, 507-516.	4.2	51
75	Prime Time for $\hat{\text{A}}$ -Synuclein. Journal of Neuroscience, 2007, 27, 2433-2434.	1.7	48
76	BrainMap Elucidates the Macromolecular Connectivity Landscape of Mammalian Brain. Cell Systems, 2020, 10, 333-350.e14.	2.9	48
77	The Role of the Parkinson's Disease Gene PARK9 in Essential Cellular Pathways and the Manganese Homeostasis Network in Yeast. PLoS ONE, 2012, 7, e34178.	1.1	47
78	Nuclear transport dysfunction: a common theme in amyotrophic lateral sclerosis and frontotemporal dementia. Journal of Neurochemistry, 2016, 138, 134-144.	2.1	45
79	Tie2-Cre $\hat{\text{A}}$ Induced Inactivation of a Conditional Mutant Nf1 Allele in Mouse Results in a Myeloproliferative Disorder that Models Juvenile Myelomonocytic Leukemia. Pediatric Research, 2004, 55, 581-584.	1.1	40
80	Beer and Bread to Brains and Beyond: Can Yeast Cells Teach Us about Neurodegenerative Disease?. NeuroSignals, 2008, 16, 52-62.	0.5	40
81	Evolution of a Human-Specific Tandem Repeat Associated with ALS. American Journal of Human Genetics, 2020, 107, 445-460.	2.6	39
82	Model Organisms Reveal Insight into Human Neurodegenerative Disease: Ataxin-2 Intermediate-Length Polyglutamine Expansions Are a Risk Factor for ALS. Journal of Molecular Neuroscience, 2011, 45, 676-683.	1.1	38
83	Genetic Spectrum and Variability in Chinese Patients with Amyotrophic Lateral Sclerosis. , 2019, 10, 1199.		38
84	Distinct TDP-43 pathology in ALS patients with ataxin 2 intermediate-length polyQ expansions. Acta Neuropathologica, 2012, 124, 221-230.	3.9	37
85	The epidemiology and genetics of Amyotrophic lateral sclerosis in China. Brain Research, 2018, 1693, 121-126.	1.1	36
86	Symmetric dimethylation of poly-GR correlates with disease duration in C9orf72 FTLD and ALS and reduces poly-GR phase separation and toxicity. Acta Neuropathologica, 2020, 139, 407-410.	3.9	36
87	Exome sequencing identifies a DNAJB6 mutation in a family with dominantly-inherited limb-girdle muscular dystrophy. Neuromuscular Disorders, 2014, 24, 431-435.	0.3	35
88	Congenital muscular dystrophy and generalized epilepsy caused by GMPPB mutations. Brain Research, 2014, 1575, 66-71.	1.1	34
89	TDP-43 toxicity in yeast. Methods, 2011, 53, 238-245.	1.9	33
90	Evidence That $\hat{\text{A}}$ -Synuclein Does Not Inhibit Phospholipase D. Biochemistry, 2009, 48, 1077-1083.	1.2	31

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91	A versatile system to record cell-cell interactions. <i>ELife</i> , 2020, 9, .	2.8	30
92	Kermit 2/XGIPC, an IGF1 receptor interacting protein, is required for IGF signaling in <i>Xenopus</i> eye development. <i>Development (Cambridge)</i> , 2006, 133, 3651-3660.	1.2	29
93	Targeted next-generation sequencing improves diagnosis of hereditary spastic paraplegia in Chinese patients. <i>Journal of Molecular Medicine</i> , 2018, 96, 701-712.	1.7	29
94	Yeast screen for modifiers of C9orf72 poly(glycine-arginine) dipeptide repeat toxicity. <i>FEMS Yeast Research</i> , 2018, 18, .	1.1	25
95	Cloning and characterization of zebrafish <i>tbx1</i> . <i>Gene Expression Patterns</i> , 2003, 3, 645-651.	0.3	21
96	Yeast genetic screen reveals novel therapeutic strategy for ALS. <i>Rare Diseases (Austin, Tex )</i> , 2013, 1, e24420.	1.8	21
97	ERAD defects and the HFE-H63D variant are associated with increased risk of liver damages in Alpha 1-Antitrypsin Deficiency. <i>PLoS ONE</i> , 2017, 12, e0179369.	1.1	21
98	A new approach for rare variation collapsing on functional protein domains implicates specific genic regions in ALS. <i>Genome Research</i> , 2019, 29, 809-818.	2.4	21
99	Variants in KIAA0825 underlie autosomal recessive postaxial polydactyly. <i>Human Genetics</i> , 2019, 138, 593-600.	1.8	16
100	Genome-wide synthetic lethal CRISPR screen identifies FIS1 as a genetic interactor of ALS-linked C9ORF72. <i>Brain Research</i> , 2020, 1728, 146601.	1.1	16
101	Evaluating noncoding nucleotide repeat expansions in amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2014, 35, 936.e1-936.e4.	1.5	15
102	Clogging information flow in ALS. <i>Science</i> , 2014, 345, 1118-1119.	6.0	12
103	TDP-43 in ALS: Stay on Target—Almost There. <i>Neuron</i> , 2014, 81, 463-465.	3.8	12
104	Cracking the cryptic code in amyotrophic lateral sclerosis and frontotemporal dementia: Towards therapeutic targets and biomarkers. <i>Clinical and Translational Medicine</i> , 2022, 12, e818.	1.7	11
105	A yeast model for polyalanine-expansion aggregation and toxicity. <i>Molecular Biology of the Cell</i> , 2011, 22, 1971-1984.	0.9	10
106	Modeling Human Disease. <i>Science</i> , 2012, 337, 269-269.	6.0	10
107	Pour Some Sugar on TDP(-43). <i>Molecular Cell</i> , 2018, 71, 649-651.	4.5	10
108	Just Took a DNA Test, Turns Out 100% Not That Phase. <i>Molecular Cell</i> , 2020, 78, 193-194.	4.5	10

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109	High-throughput Yeast Plasmid Overexpression Screen. <i>Journal of Visualized Experiments</i> , 2011, , .	0.2	9
110	Analysis of <scp>COPII</scp> Vesicles Indicates a Role for the Emp47â€™Ssp120 Complex in Transport of Cell Surface Glycoproteins. <i>Traffic</i> , 2016, 17, 191-210.	1.3	9
111	Ataxin-2 Is Droppinâ€™™ Some Knowledge. <i>Neuron</i> , 2018, 98, 673-675.	3.8	9
112	Singling out motor neurons in the age of single-cell transcriptomics. <i>Trends in Genetics</i> , 2022, 38, 904-919.	2.9	9
113	Regulating Heart Development: The Role of Nf1. <i>Cell Cycle</i> , 2003, 2, 95-97.	1.3	8
114	TDP-43 and FUS/TLS yield a target-rich haul in ALS. <i>Nature Neuroscience</i> , 2012, 15, 1467-1469.	7.1	7
115	It's all starting to come together. <i>ELife</i> , 2015, 4, .	2.8	7
116	Another Reason to Exercise. <i>Science</i> , 2011, 334, 606-607.	6.0	6
117	Identification and functional analysis of novel mutations in the SOD1 gene in Chinese patients with amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2019, 20, 222-228.	1.1	6
118	Loss of CREST leads to neuroinflammatory responses and ALS-like motor defects in mice. <i>Translational Neurodegeneration</i> , 2019, 8, 13.	3.6	6
119	Raise the Roof: Boosting the Efficacy of a Spinal Muscular Atrophy Therapy. <i>Neuron</i> , 2017, 93, 3-5.	3.8	5
120	A neurodegenerative-disease protein forms beneficial aggregates in healthy muscle. <i>Nature</i> , 2018, 563, 477-478.	13.7	5
121	A matter of balance. <i>ELife</i> , 2018, 7, .	2.8	5
122	Phosphorylation Leads the Way for Protein Aggregate Disassembly. <i>Developmental Cell</i> , 2018, 45, 279-281.	3.1	4
123	A memory of eS25 loss drives resistance phenotypes. <i>Nucleic Acids Research</i> , 2020, 48, 7279-7297.	6.5	4
124	Genome-Wide Analyses Identify KIF5A as a Novel ALS Gene. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
125	Regulating heart development: the role of Nf1. <i>Cell Cycle</i> , 2003, 2, 96-8.	1.3	4
126	Parallel PARKing: Parkinsonâ€™™s Genes Function in Common Pathway. <i>Neuron</i> , 2013, 77, 377-379.	3.8	3



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127	Old moms say, no Sir. <i>Science</i> , 2017, 355, 1126-1127.	6.0	3
128	An optimized ATAC-seq protocol for genome-wide mapping of active regulatory elements in primary mouse cortical neurons. <i>STAR Protocols</i> , 2021, 2, 100854.	0.5	3
129	Neurodegeneration: A Leg Up on TDP-43. <i>Current Biology</i> , 2015, 25, R728-R731.	1.8	2
130	Susan Lee Lindquist (1949–2016). <i>Nature</i> , 2016, 540, 40-40.	13.7	2
131	Axons Gonna Ride –til They Can–t No More. <i>Neuron</i> , 2019, 104, 179-181.	3.8	2
132	Neurodegenerative gene–s function is not all about those bases. <i>Nature</i> , 2020, 585, 34-35.	13.7	2
133	Disease models and mechanisms in the classroom. <i>DMM Disease Models and Mechanisms</i> , 2009, 2, 103-106.	1.2	1
134	Hunting the G-unit in Huntington–s. <i>Brain</i> , 2018, 141, 1586-1589.	3.7	1
135	Unlocking the Mystery of ALS. <i>Scientific American</i> , 2017, 316, 46-51.	1.0	0
136	[O1–03–06]: IDENTIFICATION OF AN <i>ITGA7</i> VARIANT ASSOCIATED WITH ALZHEIMER'S DISEASE AND MULTIPLE OTHER NEURODEGENERATIVE DISEASES. <i>Alzheimer's and Dementia</i> , 2017, 13, P193.	0.4	0
137	[P2–096]: NOVEL MISSENSE VARIANT ON <i>EPHA1</i> IN A PROTECTED APOE4 FAMILY. <i>Alzheimer's and Dementia</i> , 2017, 13, P643.	0.4	0
138	[P1–05–01–01]: CELLULAR MECHANISMS OF FRONTOTEMPORAL LOBAR DEGENERATION (FTLD). <i>Alzheimer's and Dementia</i> , 2017, 13, P1451.	0.4	0
139	These violent repeats have violent extends. <i>Neurology: Genetics</i> , 2018, 4, e247.	0.9	0
140	P1–135: RARE MISSENSE VARIANTS ON <i>ZNF679</i> AND <i>CTD–3214H19.16</i> SEGREGATE IN A FAMILY WITH A HISTORY OF SYNUCLEINOPATHY. <i>Alzheimer's and Dementia</i> , 2018, 14, P324.	0.4	0
141	In search of lost trafficking. <i>Brain</i> , 2018, 141, 3282-3285.	3.7	0
142	You come at the misfolded proteins, you best not miss. <i>Trends in Biochemical Sciences</i> , 2021, , .	3.7	0
143	Regrowing axons with alternative splicing. <i>ELife</i> , 2016, 5, .	2.8	0
144	Phenotypic Heterogeneity among GBA p.R202X Carriers in Lewy Body Spectrum Disorders. <i>Biomedicines</i> , 2022, 10, 160.	1.4	0

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145	Confirming Pathogenicity of the F386L <i>PSEN1</i> Variant in a South Asian Family With Early-Onset Alzheimer Disease. <i>Neurology: Genetics</i> , 2022, 8, e647.	0.9	0
146	Why you always in a mood? Pimpinâ€™ polyP, actinâ€™ brand new. <i>Neuron</i> , 2022, 110, 1603-1605.	3.8	0
147	APOE told me put my fat in the bag and nobody gets hurt. <i>Cell</i> , 2022, 185, 2201-2203.	13.5	0