

# Ekaterina Rogaeva

## List of Publications by Year in descending order

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Version: 2024-02-01

191  
papers

30,041  
citations

12322

69  
h-index

5532

163  
g-index

195  
all docs

195  
docs citations

195  
times ranked

28244  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of the Ontario Neurodegenerative Disease Research Initiative cohort. <i>Alzheimer's and Dementia</i> , 2023, 19, 226-243.	0.4	15
2	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2022, 150, 12-28.	1.1	2
3	Case of a Man with Hemichorea and Behavioral Changes: "A Red Herring". <i>Movement Disorders Clinical Practice</i> , 2022, 9, 501-507.	0.8	2
4	Determining whether Sex and Zygosity modulates the association between ApoE4 and Psychosis in Neurodegenerative Disease Cohorts using the ONDRI platform. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, S90-S91.	0.6	0
5	Genomic study of a large family with complex neurological phenotype including hearing loss, imbalance and action tremor. <i>Neurobiology of Aging</i> , 2022, 113, 137-142.	1.5	1
6	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. <i>JAMA Neurology</i> , 2021, 78, 102.	4.5	144
7	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021, 4, e2030194.	2.8	42
8	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. <i>Nature Genetics</i> , 2021, 53, 294-303.	9.4	198
9	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. <i>Biological Psychiatry</i> , 2021, 89, 825-835.	0.7	10
10	Combined epigenetic/genetic study identified an ALS age of onset modifier. <i>Acta Neuropathologica Communications</i> , 2021, 9, 75.	2.4	7
11	Whole-Genome Study of a Multigenerational Family with Essential Tremor. <i>Canadian Journal of Neurological Sciences</i> , 2021, , 1-6.	0.3	2
12	Genomewide Association Studies of <i>LRRK2</i> Modifiers of Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 76-88.	2.8	30
13	White matter hyperintensities in autopsy-confirmed frontotemporal lobar degeneration and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 129.	3.0	25
14	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. <i>Sleep Medicine</i> , 2021, 83, 83-88.	0.8	11
15	Amyloid- $\beta$ toxicity modulates tau phosphorylation through the PAX6 signalling pathway. <i>Brain</i> , 2021, 144, 2759-2770.	3.7	23
16	Association of Variants in the <i>SPTLC1</i> Gene With Juvenile Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2021, 78, 1236.	4.5	46
17	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021, 30, 102646.	1.4	28
18	Disease-related cortical thinning in presymptomatic granulin mutation carriers. <i>NeuroImage: Clinical</i> , 2021, 29, 102540.	1.4	8

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19	Early-Onset Alzheimer's Disease: What Is Missing in Research?. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 4.	2.0	88
20	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 145-156.	4.9	175
21	Late-onset vs nonmendelian early-onset Alzheimer disease. <i>Neurology: Genetics</i> , 2020, 6, e512.	0.9	82
22	The Intersection between COVID-19, the Gene Family of ACE2 and Alzheimer's Disease. <i>Neuroscience Insights</i> , 2020, 15, 263310552097574.	0.9	8
23	DNA Methylation Clocks and Their Predictive Capacity for Aging Phenotypes and Healthspan. <i>Neuroscience Insights</i> , 2020, 15, 263310552094222.	0.9	86
24	Parkinson's Disease, NOTCH3 Genetic Variants, and White Matter Hyperintensities. <i>Movement Disorders</i> , 2020, 35, 2090-2095.	2.2	18
25	DNA methylation age acceleration is associated with ALS age of onset and survival. <i>Acta Neuropathologica</i> , 2020, 139, 943-946.	3.9	30
26	Neuropathologic description of CHCHD10 mutated amyotrophic lateral sclerosis. <i>Neurology: Genetics</i> , 2020, 6, e394.	0.9	13
27	Interaction of APOE4 alleles and PET tau imaging in former contact sport athletes. <i>NeuroImage: Clinical</i> , 2020, 26, 102212.	1.4	15
28	Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic C9orf72 Repeat Expansion Adult Carriers. <i>Annals of Neurology</i> , 2020, 88, 113-122.	2.8	19
29	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2020, 133, 384-398.	1.1	26
30	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020, 8, 5.	2.4	27
31	Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. <i>Lancet Neurology</i> , The, 2019, 18, 1103-1111.	4.9	128
32	Genetic and epigenetic study of an Alzheimer's disease family with monozygotic triplets. <i>Brain</i> , 2019, 142, 3375-3381.	3.7	11
33	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronectome fingerprint. <i>NeuroImage</i> , 2019, 189, 645-654.	2.1	33
34	Diagnostic delay in Parkinson's disease caused by PRKN mutations. <i>Parkinsonism and Related Disorders</i> , 2019, 63, 217-220.	1.1	21
35	Genetic Variation in the Ontario Neurodegenerative Disease Research Initiative. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 491-498.	0.3	7
36	Using global team science to identify genetic parkinson's disease worldwide. <i>Annals of Neurology</i> , 2019, 86, 153-157.	2.8	26

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37	Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2019, 142, 1108-1120.	3.7	41
38	Response to a letter to the editor. <i>Neurobiology of Aging</i> , 2019, 78, 195-196.	1.5	0
39	Heritability and genetic variance of dementia with Lewy bodies. <i>Neurobiology of Disease</i> , 2019, 127, 492-501.	2.1	29
40	Shared polygenic risk and causal inferences in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2019, 85, 470-481.	2.8	118
41	Genome-wide analyses as part of the international FTL-DTP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTL. <i>Acta Neuropathologica</i> , 2019, 137, 879-899.	3.9	90
42	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
43	White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. <i>NeuroImage: Clinical</i> , 2019, 24, 102077.	1.4	27
44	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort. <i>NeuroImage</i> , 2019, 188, 282-290.	2.1	16
45	Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia. <i>Neurobiology of Aging</i> , 2019, 77, 169-177.	1.5	47
46	A comprehensive screening of copy number variability in dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2019, 75, 223.e1-223.e10.	1.5	13
47	Unaffected mosaic <i>C9orf72</i> case. <i>Neurology</i> , 2018, 90, e323-e331.	1.5	33
48	An APOE -independent cis -eSNP on chromosome 19q13.32 influences tau levels and late-onset Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2018, 66, 178.e1-178.e8.	1.5	12
49	Loss of CHCHD10-CHCHD2 complexes required for respiration underlies the pathogenicity of a CHCHD10 mutation in ALS. <i>Human Molecular Genetics</i> , 2018, 27, 178-189.	1.4	61
50	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 548-558.	4.9	97
51	Clinical Reasoning: A 42-year-old man with unilateral leg weakness. <i>Neurology</i> , 2018, 90, e1085-e1090.	1.5	0
52	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018, 97, 1268-1283.e6.	3.8	517
53	Genetic Complexity of Early-Onset Alzheimer's Disease. , 2018, , 29-50.		7
54	Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018, 62, 191-196.	1.5	151

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55	Investigating the genetic architecture of dementia with Lewy bodies: a two-stage genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 64-74.	4.9	195
56	Genetic Variations in ABCA7 Can Increase Secreted Levels of Amyloid- $\beta$ 40 and Amyloid- $\beta$ 42 Peptides and ABCA7 Transcription in Cell Culture Models. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 853-854.	1.2	1
57	LRP10 in $\alpha$ -synucleinopathies. <i>Lancet Neurology</i> , The, 2018, 17, 1033-1034.	4.9	11
58	Parkinsonism due to A53E $\alpha$ -synuclein gene mutation: Clinical, genetic, epigenetic, and biochemical features. <i>Movement Disorders</i> , 2018, 33, 1950-1955.	2.2	25
59	LRP10 in $\alpha$ -synucleinopathies. <i>Lancet Neurology</i> , The, 2018, 17, 1032-1033.	4.9	11
60	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. <i>Brain</i> , 2018, 141, 2895-2907.	3.7	39
61	The relationship between brain atrophy and cognitive-behavioural symptoms in retired Canadian football players with multiple concussions. <i>NeuroImage: Clinical</i> , 2018, 19, 551-558.	1.4	37
62	Presymptomatic white matter integrity loss in familial frontotemporal dementia in the <sc>GENFI</sc> cohort: A cross-sectional diffusion tensor imaging study. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1025-1036.	1.7	39
63	Actigraphy Detects Greater Intra-Individual Variability During Gait in Non-Manifesting LRRK2 Mutation Carriers. <i>Journal of Parkinson's Disease</i> , 2018, 8, 131-139.	1.5	10
64	Heart rate variability in leucine-rich repeat kinase 2-associated Parkinson's disease. <i>Movement Disorders</i> , 2017, 32, 610-614.	2.2	18
65	<i>C9orf72</i> and <i>ATXN2</i> repeat expansions coexist in a family with ataxia, dementia, and parkinsonism. <i>Movement Disorders</i> , 2017, 32, 158-162.	2.2	15
66	Transethnic genome-wide scan identifies novel Alzheimer's disease loci. <i>Alzheimer's and Dementia</i> , 2017, 13, 727-738.	0.4	166
67	DNA methylation age-acceleration is associated with disease duration and age at onset in C9orf72 patients. <i>Acta Neuropathologica</i> , 2017, 134, 271-279.	3.9	46
68	NeuroChip, an updated version of the NeuroX genotyping platform to rapidly screen for variants associated with neurological diseases. <i>Neurobiology of Aging</i> , 2017, 57, 247.e9-247.e13.	1.5	108
69	White matter hyperintensities are seen only in GRN mutation carriers in the GENFI cohort. <i>NeuroImage: Clinical</i> , 2017, 15, 171-180.	1.4	63
70	Collagenosis of the Deep Medullary Veins: An Underrecognized Pathologic Correlate of White Matter Hyperintensities and Periventricular Infarction?. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 299-312.	0.9	108
71	Genetic analysis of CHCHD2 and CHCHD10 in Italian patients with Parkinson's disease. <i>Neurobiology of Aging</i> , 2017, 53, 193.e7-193.e8.	1.5	8
72	Ultra-rare mutations in <i>SRCAP</i> segregate in Caribbean Hispanic families with Alzheimer disease. <i>Neurology: Genetics</i> , 2017, 3, e178.	0.9	8

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73	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	9.4	783
74	Dysregulation of chromatin remodelling complexes in amyotrophic lateral sclerosis. <i>Human Molecular Genetics</i> , 2017, 26, 4142-4152.	1.4	33
75	Analysis of C9orf72 repeat expansions in a large international cohort of dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2017, 49, 214.e13-214.e15.	1.5	12
76	Time-course global proteome analyses reveal an inverse correlation between A $\beta$ 2 burden and immunoglobulin M levels in the APPNL-F mouse model of Alzheimer disease. <i>PLoS ONE</i> , 2017, 12, e0182844.	1.1	6
77	Genetic and epigenetic study of ALS-discordant identical twins with double mutations in <i>SOD1</i> and <i>ARHGEF28</i> . <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1268-1270.	0.9	35
78	Genetic Variations in ABCA7 Can Increase Secreted Levels of Amyloid- $\beta$ 40 and Amyloid- $\beta$ 42 Peptides and ABCA7 Transcription in Cell Culture Models. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 875-892.	1.2	20
79	Mutation analysis of the MS4A and TREM gene clusters in case-control Alzheimer's disease data set. <i>Neurobiology of Aging</i> , 2016, 42, 217.e7-217.e13.	1.5	28
80	C9orf72 isoforms in Amyotrophic Lateral Sclerosis and Frontotemporal Lobar Degeneration. <i>Brain Research</i> , 2016, 1647, 43-49.	1.1	45
81	Does <i>BDNF</i> Val66Met contribute to preclinical Alzheimer's disease?. <i>Brain</i> , 2016, 139, 2586-2589.	3.7	7
82	Shared genetic contribution to ischemic stroke and Alzheimer's disease. <i>Annals of Neurology</i> , 2016, 79, 739-747.	2.8	56
83	Marked Differences in C9orf72 Methylation Status and Isoform Expression between C9/ALS Human Embryonic and Induced Pluripotent Stem Cells. <i>Stem Cell Reports</i> , 2016, 7, 927-940.	2.3	19
84	Mutation analysis of CHCHD2 in Canadian patients with familial Parkinson's disease. <i>Neurobiology of Aging</i> , 2016, 38, 217.e7-217.e8.	1.5	16
85	Genome-wide analysis of genetic correlation in dementia with Lewy bodies, Parkinson's and Alzheimer's diseases. <i>Neurobiology of Aging</i> , 2016, 38, 214.e7-214.e10.	1.5	78
86	MTHFSD and DDX58 are novel RNA-binding proteins abnormally regulated in amyotrophic lateral sclerosis. <i>Brain</i> , 2016, 139, 86-100.	3.7	40
87	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2016, 21, 108-117.	4.1	260
88	Drug Repositioning for Alzheimer's Disease Based on Systematic omics Data Mining. <i>PLoS ONE</i> , 2016, 11, e0168812.	1.1	95
89	Repeat protein 7 is genetically associated with Alzheimer's disease. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 810-820.	1.7	54
90	Rare coding mutations identified by sequencing of Alzheimer disease genome-wide association studies loci. <i>Annals of Neurology</i> , 2015, 78, 487-498.	2.8	126

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91	Isoform-specific antibodies reveal distinct subcellular localizations of C9orf72 in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2015, 78, 568-583.	2.8	123
92	Jump from Pre-mutation to Pathologic Expansion in C9orf72. <i>American Journal of Human Genetics</i> , 2015, 96, 962-970.	2.6	50
93	Rarity of the Alzheimer Disease-Protective APP A673T Variant in the United States. <i>JAMA Neurology</i> , 2015, 72, 209.	4.5	41
94	Presymptomatic cognitive and neuroanatomical changes in genetic frontotemporal dementia in the Genetic Frontotemporal dementia Initiative (GENFI) study: a cross-sectional analysis. <i>Lancet Neurology</i> , The, 2015, 14, 253-262.	4.9	432
95	The C9orf72 repeat expansion itself is methylated in ALS and FTLN patients. <i>Acta Neuropathologica</i> , 2015, 129, 715-727.	3.9	114
96	Drug Repositioning for Diabetes Based on 'Omics' Data Mining. <i>PLoS ONE</i> , 2015, 10, e0126082.	1.1	74
97	Mutation analysis of C9orf72 in patients with corticobasal syndrome. <i>Neurobiology of Aging</i> , 2015, 36, 2905.e1-2905.e5.	1.5	13
98	Inbreeding among Caribbean Hispanics from the Dominican Republic and its effects on risk of Alzheimer disease. <i>Genetics in Medicine</i> , 2015, 17, 639-643.	1.1	20
99	Low molecular weight species of TDP-43 generated by abnormal splicing form inclusions in amyotrophic lateral sclerosis and result in motor neuron death. <i>Acta Neuropathologica</i> , 2015, 130, 49-61.	3.9	71
100	Mutation analysis of CHCHD10 in different neurodegenerative diseases. <i>Brain</i> , 2015, 138, e380-e380.	3.7	86
101	Association of Long Runs of Homozygosity With Alzheimer Disease Among African American Individuals. <i>JAMA Neurology</i> , 2015, 72, 1313.	4.5	39
102	Mutation analysis of patients with neurodegenerative disorders using NeuroX array. <i>Neurobiology of Aging</i> , 2015, 36, 545.e9-545.e14.	1.5	36
103	Coding mutations in SORL1 and APOE4 Alzheimer disease. <i>Annals of Neurology</i> , 2015, 77, 215-227.	2.8	168
104	The Prion Protein Controls Polysialylation of Neural Cell Adhesion Molecule 1 during Cellular Morphogenesis. <i>PLoS ONE</i> , 2015, 10, e0133741.	1.1	35
105	Genetic analysis implicates APOE, SNCA and suggests lysosomal dysfunction in the etiology of dementia with Lewy bodies. <i>Human Molecular Genetics</i> , 2014, 23, 6139-6146.	1.4	178
106	Hypermethylation of the CpG-island near the C9orf72 G4C2-repeat expansion in FTLN patients. <i>Human Molecular Genetics</i> , 2014, 23, 5630-5637.	1.4	74
107	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	4.5	166
108	Mutations in the Matrin 3 gene cause familial amyotrophic lateral sclerosis. <i>Nature Neuroscience</i> , 2014, 17, 664-666.	7.1	398

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109	Rare coding variants in the phospholipase D3 gene confer risk for Alzheimer's disease. <i>Nature</i> , 2014, 505, 550-554.	13.7	425
110	Motor neuron disease and frontotemporal dementia: sometimes related, sometimes not. <i>Experimental Neurology</i> , 2014, 262, 75-83.	2.0	72
111	Mutations in the CHCHD10 gene are a common cause of familial amyotrophic lateral sclerosis. <i>Brain</i> , 2014, 137, e311-e311.	3.7	112
112	Identical twins with the <i>C9orf72</i> repeat expansion are discordant for ALS. <i>Neurology</i> , 2014, 83, 1476-1478.	1.5	40
113	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	4.9	302
114	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	1.1	155
115	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	9.4	3,741
116	Evidence of Recessive Alzheimer Disease Loci in a Caribbean Hispanic Data Set. <i>JAMA Neurology</i> , 2013, 70, 1261-7.	4.5	37
117	<i>TREM2</i> Variants in Alzheimer's Disease. <i>New England Journal of Medicine</i> , 2013, 368, 117-127.	13.9	2,385
118	Autosomal Dominant Frontotemporal Lobar Degeneration Due to the C9ORF72 Hexanucleotide Repeat Expansion: Late-Onset Psychotic Clinical Presentation. <i>Biological Psychiatry</i> , 2013, 74, 384-391.	0.7	105
119	Clathrin adaptor CALM/PICALM is associated with neurofibrillary tangles and is cleaved in Alzheimer's brains. <i>Acta Neuropathologica</i> , 2013, 125, 861-878.	3.9	107
120	Hypermethylation of the CpG Island Near the G4C2 Repeat in ALS with a C9orf72 Expansion. <i>American Journal of Human Genetics</i> , 2013, 92, 981-989.	2.6	241
121	Association Between Early-Onset Parkinson Disease and 22q11.2 Deletion Syndrome. <i>JAMA Neurology</i> , 2013, 70, 1359.	4.5	132
122	Variant Alzheimer's Disease with Spastic Paraparesis and Supranuclear Gaze Palsy. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 249-251.	0.3	5
123	A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. <i>JAMA Neurology</i> , 2013, 70, 727.	4.5	374
124	Fc $\gamma$ 3 Receptor Polymorphisms Do Not Predict Response to Intravenous Immunoglobulin in Myasthenia Gravis. <i>Journal of Clinical Neuromuscular Disease</i> , 2012, 14, 1-6.	0.3	3
125	A multi-centre clinico-genetic analysis of the VPS35 gene in Parkinson disease indicates reduced penetrance for disease-associated variants. <i>Journal of Medical Genetics</i> , 2012, 49, 721-726.	1.5	94
126	Investigation of C9orf72 in 4 Neurodegenerative Disorders. <i>Archives of Neurology</i> , 2012, 69, 1583.	4.9	89



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127	LIV-1 ZIP Ectodomain Shedding in Prion-Infected Mice Resembles Cellular Response to Transition Metal Starvation. <i>Journal of Molecular Biology</i> , 2012, 422, 556-574.	2.0	32
128	RNA targets of TDP-43 identified by UV-CLIP are deregulated in ALS. <i>Molecular and Cellular Neurosciences</i> , 2011, 47, 167-180.	1.0	146
129	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. <i>Neuron</i> , 2011, 72, 257-268.	3.8	3,833
130	Intra-Familial Clinical Heterogeneity due to FTL-DU with TDP-43 Proteinopathy Caused by a Novel Deletion in Progranulin Gene (PGRN). <i>Journal of Alzheimer's Disease</i> , 2011, 22, 1123-1133.	1.2	20
131	Genetics and Genomics of Late-Onset Alzheimer's Disease and Its Endophenotypes. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-2.	1.1	10
132	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 436-441.	9.4	1,676
133	SORCS1 alters amyloid precursor protein processing and variants may increase Alzheimer's disease risk. <i>Annals of Neurology</i> , 2011, 69, 47-64.	2.8	104
134	Identification of Novel Loci for Alzheimer Disease and Replication of CLU, PICALM, and BIN1 in Caribbean Hispanic Individuals. <i>Archives of Neurology</i> , 2011, 68, 320-8.	4.9	160
135	Meta-analysis of the Association Between Variants in SORL1 and Alzheimer Disease. <i>Archives of Neurology</i> , 2011, 68, 99.	4.9	153
136	Comprehensive mutational analysis of LRRK2 reveals variants supporting association with autosomal dominant Parkinson's disease. <i>Journal of Human Genetics</i> , 2011, 56, 671-675.	1.1	10
137	A Novel PS1 Gene Mutation in a Large Aboriginal Kindred. <i>Canadian Journal of Neurological Sciences</i> , 2010, 37, 359-364.	0.3	9
138	Amyotrophic lateral sclerosis is a non-amyloid disease in which extensive misfolding of SOD1 is unique to the familial form. <i>Acta Neuropathologica</i> , 2010, 119, 335-344.	3.9	171
139	Olfactory heterogeneity in <i>LRRK2</i> related Parkinsonism. <i>Movement Disorders</i> , 2010, 25, 2879-2883.	2.2	33
140	Distinct biochemical signatures characterize peripherin isoform expression in both traumatic neuronal injury and motor neuron disease. <i>Journal of Neurochemistry</i> , 2010, 114, 1177-1192.	2.1	15
141	Meta-analysis Confirms CR1, CLU, and PICALM as Alzheimer Disease Risk Loci and Reveals Interactions With APOE Genotypes. <i>Archives of Neurology</i> , 2010, 67, 1473.	4.9	376
142	LRRK2 and Parkin mutations in a family with parkinsonismâ€”Lack of genotypeâ€”phenotype correlation. <i>Neurobiology of Aging</i> , 2010, 31, 721-722.	1.5	9
143	Genetic screening of Alzheimer's disease genes in Iberian and African samples yields novel mutations in presenilins and APP. <i>Neurobiology of Aging</i> , 2010, 31, 725-731.	1.5	196
144	Long-Term Statin Therapy and CSF Cholesterol Levels: Implications for Alzheimerâ€™s Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 519-524.	0.7	24

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145	Unilateral pallidotomy in a patient with parkinsonism and G2019S <i>LRRK2</i> mutation. <i>Movement Disorders</i> , 2009, 24, 791-792.	2.2	3
146	Frequent Missense and Insertion/Deletion Polymorphisms in the Ovine Shadoo Gene Parallel Species-Specific Variation in PrP. <i>PLoS ONE</i> , 2009, 4, e6538.	1.1	13
147	Age-at-onset linkage analysis in Caribbean Hispanics with familial late-onset Alzheimer's disease. <i>Neurogenetics</i> , 2008, 9, 51-60.	0.7	26
148	Further examination of the candidate genes in chromosome 12p13 locus for late-onset Alzheimer disease. <i>Neurogenetics</i> , 2008, 9, 127-138.	0.7	36
149	The G2019S <i>LRRK2</i> mutation in Brazilian patients with Parkinson's disease: Phenotype in monozygotic twins. <i>Movement Disorders</i> , 2008, 23, 290-294.	2.2	20
150	Genetic studies of GRN and IFT74 in amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2008, 29, 1279-1282.	1.5	9
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