

Amos D Korczyn

List of Publications by Year in descending order

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Version: 2024-02-01

570
papers

32,677
citations

8181

76
h-index

5988

160
g-index

594
all docs

594
docs citations

594
times ranked

28170
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis and management of dementia with Lewy bodies. <i>Neurology</i> , 2005, 65, 1863-1872.	1.1	4,604
2	Clinical diagnostic criteria for dementia associated with Parkinson's disease. <i>Movement Disorders</i> , 2007, 22, 1689-1707.	3.9	2,497
3	A Five-Year Study of the Incidence of Dyskinesia in Patients with Early Parkinson's Disease Who Were Treated with Ropinirole or Levodopa. <i>New England Journal of Medicine</i> , 2000, 342, 1484-1491.	27.0	1,467
4	Diagnostic procedures for Parkinson's disease dementia: Recommendations from the movement disorder society task force. <i>Movement Disorders</i> , 2007, 22, 2314-2324.	3.9	885
5	Construction of freezing of gait questionnaire for patients with Parkinsonism. <i>Parkinsonism and Related Disorders</i> , 2000, 6, 165-170.	2.2	669
6	Targeted resequencing in epileptic encephalopathies identifies de novo mutations in CHD2 and SYNGAP1. <i>Nature Genetics</i> , 2013, 45, 825-830.	21.4	589
7	Post-stroke dementia – a comprehensive review. <i>BMC Medicine</i> , 2017, 15, 11.	5.5	442
8	X-linked protocadherin 19 mutations cause female-limited epilepsy and cognitive impairment. <i>Nature Genetics</i> , 2008, 40, 776-781.	21.4	397
9	Paroxysmal exercise-induced dyskinesia and epilepsy is due to mutations in SLC2A1, encoding the glucose transporter GLUT1. <i>Brain</i> , 2008, 131, 1831-1844.	7.6	340
10	Freezing of gait in patients with advanced Parkinson's disease. <i>Journal of Neural Transmission</i> , 2001, 108, 53-61.	2.8	338
11	Missense mutations in the sodium-gated potassium channel gene KCNT1 cause severe autosomal dominant nocturnal frontal lobe epilepsy. <i>Nature Genetics</i> , 2012, 44, 1188-1190.	21.4	333
12	ApoE4: an emerging therapeutic target for Alzheimer's disease. <i>BMC Medicine</i> , 2019, 17, 64.	5.5	282
13	Ropinirole in the treatment of early Parkinson's disease: A 6-month interim report of a 5-year levodopa-controlled study. <i>Movement Disorders</i> , 1998, 13, 39-45.	3.9	262
14	CCR5 Is a Therapeutic Target for Recovery after Stroke and Traumatic Brain Injury. <i>Cell</i> , 2019, 176, 1143-1157.e13.	28.9	249
15	Retinal thickness in patients with mild cognitive impairment and Alzheimer's disease. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 523-526.	1.4	247
16	The value of muscle exercise in patients with amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2001, 191, 133-137.	0.6	242
17	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019, 105, 267-282.	6.2	237
18	PRRT2 Mutations Cause Benign Familial Infantile Epilepsy and Infantile Convulsions with Choreoathetosis Syndrome. <i>American Journal of Human Genetics</i> , 2012, 90, 152-160.	6.2	234

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19	Are dementia with Lewy bodies and Parkinson's disease dementia the same disease?. BMC Medicine, 2018, 16, 34.	5.5	232
20	High-value space analyzed diffusion-weighted MRI: Application to multiple sclerosis. Magnetic Resonance in Medicine, 2002, 47, 115-126.	3.0	228
21	Subjective memory complaints in elders: depression, anxiety, or cognitive decline?. Acta Neurologica Scandinavica, 2013, 127, 344-350.	2.1	222
22	Ten-year follow-up of Parkinson's disease patients randomized to initial therapy with ropinirole or levodopa. Movement Disorders, 2007, 22, 2409-2417.	3.9	221
23	Rotigotine transdermal patch in early Parkinson's disease: A randomized, double-blind, controlled study versus placebo and ropinirole. Movement Disorders, 2007, 22, 2398-2404.	3.9	214
24	Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (CADASIL) as a model of small vessel disease: update on clinical, diagnostic, and management aspects. BMC Medicine, 2017, 15, 41.	5.5	212
25	A Homozygous Mutation in Human PRICKLE1 Causes an Autosomal-Recessive Progressive Myoclonus Epilepsy-Ataxia Syndrome. American Journal of Human Genetics, 2008, 83, 572-581.	6.2	199
26	Risk factors for dementia, depression and psychosis in long-standing Parkinson's disease. Journal of Neural Transmission, 2000, 107, 59-71.	2.8	197
27	Mixed Dementia—the Most Common Cause of Dementia. Annals of the New York Academy of Sciences, 2002, 977, 129-134.	3.8	190
28	Mutation in codon 200 of scrapie amyloid precursor gene linked to Creutzfeldt-Jakob disease in Sephardic Jews of Libyan and non-Libyan origin. Lancet, The, 1990, 336, 637-638.	13.7	187
29	Antiphospholipid antibodies permeabilize and depolarize brain synaptoneuroosomes. Lupus, 1999, 8, 127-133.	1.6	181
30	Consensus statement for diagnosis of subcortical small vessel disease. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 6-25.	4.3	173
31	Epilepsy and mental retardation limited to females: an under-recognized disorder. Brain, 2008, 131, 918-927.	7.6	172
32	Galantamine treatment of vascular dementia. Neurology, 2007, 69, 448-458.	1.1	167
33	<i>APOE</i> genotype is a major predictor of long-term progression of disability in MS. Neurology, 2001, 56, 312-316.	1.1	162
34	Sexual Dysfunction in Parkinson's Disease. Journal of Sex and Marital Therapy, 2004, 30, 95-105.	1.5	160
35	Computer-Based, Personalized Cognitive Training versus Classical Computer Games: A Randomized Double-Blind Prospective Trial of Cognitive Stimulation. Neuroepidemiology, 2011, 36, 91-99.	2.3	158
36	Rasagiline Mesylate, a New Mao-B Inhibitor for the Treatment of Parkinson's Disease: A Double-Blind Study as Adjunctive Therapy to Levodopa. Clinical Neuropharmacology, 2000, 23, 324-330.	0.7	153

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37	The oculopharyngeal muscular dystrophy locus maps to the region of the cardiac β and β^2 myosin heavy chain genes on chromosome 14q11.2-q13. <i>Human Molecular Genetics</i> , 1995, 4, 429-434.	2.9	152
38	Development of dyskinesias in a 5-year trial of ropinirole and L-dopa. <i>Movement Disorders</i> , 2006, 21, 1844-1850.	3.9	145
39	Depression and dementia. <i>Journal of the Neurological Sciences</i> , 2009, 283, 139-142.	0.6	139
40	Ropinirole versus bromocriptine in the treatment of early Parkinson's disease: A 6-month interim report of a 3-year study. <i>Movement Disorders</i> , 1998, 13, 46-51.	3.9	135
41	Vascular dementia. <i>Journal of the Neurological Sciences</i> , 2012, 322, 2-10.	0.6	131
42	Efficacy of memantine, an NMDA receptor antagonist, in the treatment of Parkinson's disease. <i>Journal of Neural Transmission Parkinson's Disease and Dementia Section</i> , 1992, 4, 277-282.	1.2	128
43	Genetic Architecture of Idiopathic Generalized Epilepsy: Clinical Genetic Analysis of 55 Multiplex Families. <i>Epilepsia</i> , 2004, 45, 467-478.	5.1	128
44	Autonomic impairment in amyotrophic lateral sclerosis. <i>Current Opinion in Neurology</i> , 2005, 18, 487-493.	3.6	126
45	Kinematic analysis of upper limb trajectories in Parkinson's disease. <i>Experimental Neurology</i> , 1992, 118, 215-226.	4.1	124
46	Idiopathic intracranial hypertension. <i>Neurology</i> , 2004, 63, 1737-1739.	1.1	120
47	Association Between Ocular Pressure and Certain Health Parameters. <i>Ophthalmology</i> , 1984, 91, 311-314.	5.2	119
48	Neuronal-binding antibodies from patients with antiphospholipid syndrome induce cognitive deficits following intrathecal passive transfer. <i>Lupus</i> , 2003, 12, 436-442.	1.6	119
49	Life-long history of injuries related to seizures. <i>Epilepsy Research</i> , 1999, 34, 123-127.	1.6	118
50	Identification of multiple loci for Alzheimer disease in a consanguineous Israeli-Arab community. <i>Human Molecular Genetics</i> , 2003, 12, 415-422.	2.9	117
51	ACE, MTHFR, Factor V Leiden, and APOE Polymorphisms in Patients With Vascular and Alzheimer's Dementia. <i>Stroke</i> , 1998, 29, 1401-1404.	2.0	116
52	Acute Infection as a Risk Factor for Ischemic Stroke. <i>Stroke</i> , 1996, 27, 2204-2206.	2.0	116
53	Creutzfeldt-Jacob disease associated with the PRNP codon 200LYS mutation: An analysis of 45 families. <i>European Journal of Epidemiology</i> , 1991, 7, 477-486.	5.7	115
54	Vascular parkinsonism's characteristics, pathogenesis and treatment. <i>Nature Reviews Neurology</i> , 2015, 11, 319-326.	10.1	113

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55	Genetic epilepsy with febrile seizures plus. <i>Neurology</i> , 2017, 89, 1210-1219.	1.1	112
56	Female sexuality in multiple sclerosis: the multidimensional nature of the problem and the intervention. <i>Acta Neurologica Scandinavica</i> , 2010, 121, 289-301.	2.1	109
57	Neurological dysfunction and hyperactive behavior associated with antiphospholipid antibodies. A mouse model. <i>Journal of Clinical Investigation</i> , 1997, 100, 613-619.	8.2	108
58	EEG in demented and non-demented parkinsonian patients. <i>Acta Neurologica Scandinavica</i> , 1988, 78, 1-5.	2.1	104
59	Antiparkinsonian medication is not a risk factor for the development of hallucinations in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2004, 111, 1447-1453.	2.8	100
60	Use of the Virtual Action Planning Supermarket for the Diagnosis of Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 301-309.	1.5	100
61	Management of mild cognitive impairment (MCI): The need for national and international guidelines. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 579-594.	2.6	100
62	The amyloid cascade hypothesis. <i>Alzheimer's and Dementia</i> , 2008, 4, 176-178.	0.8	98
63	The pupillary effects of oploids. <i>Life Sciences</i> , 1983, 33, 495-509.	4.3	96
64	Efficacy and safety of a once-daily formulation of Ginkgo biloba extract EGb 761 in dementia with neuropsychiatric features: a randomized controlled trial. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 1186-1194.	2.7	96
65	Early onset dementia: clinical and social aspects. <i>International Psychogeriatrics</i> , 2009, 21, 631-636.	1.0	94
66	Familial neonatal seizures in 36 families: Clinical and genetic features correlate with outcome. <i>Epilepsia</i> , 2015, 56, 1071-1080.	5.1	94
67	Presenile Dementia in Israel. <i>Archives of Neurology</i> , 1986, 43, 26-29.	4.5	92
68	Homozygotes for oculopharyngeal muscular dystrophy have a severe form of the disease. <i>Annals of Neurology</i> , 1999, 46, 115-118.	5.3	92
69	Antibodies to brain antigens following stroke. <i>Neurology</i> , 2001, 56, 529-530.	1.1	90
70	Nonsteroidal anti-inflammatory drugs exposure and the central nervous system. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 119, 577-584.	1.8	90
71	Association of APOE ϵ 4 allele with survival in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2001, 190, 17-20.	0.6	87
72	Practice parameters and technology assessments: What they are, what they are not, and why you should care. <i>Neurology</i> , 2009, 73, 1336-1337.	1.1	87

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73	What are the correlates of cognition and participation to return to work after first ever mild stroke?. Topics in Stroke Rehabilitation, 2015, 22, 317-325.	1.9	87
74	Ancestral Origins and Worldwide Distribution of the PRNP 200K Mutation Causing Familial Creutzfeldt-Jakob Disease. American Journal of Human Genetics, 1999, 64, 1063-1070.	6.2	85
75	Low-dose Clozapine in the Treatment of Levodopa-Induced Mental Disturbances in Parkinson's Disease. Neurology, 1995, 45, 432-434.	1.1	81
76	Phosphatidylserine Containing ω -3 Fatty Acids May Improve Memory Abilities in Non-Demented Elderly with Memory Complaints: A Double-Blind Placebo-Controlled Trial. Dementia and Geriatric Cognitive Disorders, 2010, 29, 467-474.	1.5	81
77	Smoking and tea consumption delay onset of Parkinson's disease. Parkinsonism and Related Disorders, 2009, 15, 41-46.	2.2	80
78	<i>LGI1</i> mutations in temporal lobe epilepsies. Neurology, 2004, 62, 1115-1119.	1.1	79
79	Double-blind comparison of cabergoline and bromocriptine in Parkinson's disease patients with motor fluctuations. Neurology, 1996, 47, 785-788.	1.1	78
80	Cognitive Decline After Stroke. Stroke, 2013, 44, 1433-1435.	2.0	77
81	The diabetic brain and cognition. Journal of Neural Transmission, 2017, 124, 1431-1454.	2.8	77
82	Towards the concept of disease-modifier in post-stroke or vascular cognitive impairment: a consensus report. BMC Medicine, 2017, 15, 107.	5.5	77
83	Improvement of parkinsonian features correlate with high plasma levodopa values after broad bean (<i>Vicia faba</i>) consumption.. Journal of Neurology, Neurosurgery and Psychiatry, 1992, 55, 725-727.	1.9	76
84	Rivastigmine (Exelon) for dementia in patients with Parkinson's disease. Acta Neurologica Scandinavica, 2003, 108, 368-373.	2.1	76
85	Failure of aspirin treatment after stroke.. Stroke, 1994, 25, 275-277.	2.0	74
86	Use of the Selective Serotonin 3 Receptor Antagonist Ondansetron in the Treatment of Neuroleptic-Induced Tardive Dyskinesia. American Journal of Psychiatry, 2000, 157, 287-289.	7.2	74
87	Autonomic function in mice lacking α 5 neuronal nicotinic acetylcholine receptor subunit. Journal of Physiology, 2002, 542, 347-354.	2.9	73
88	The role of neuronal nicotinic acetylcholine receptor subunits in autonomic ganglia: lessons from knockout mice. Progress in Neurobiology, 2002, 68, 341-360.	5.7	72
89	ARTEMIDA Trial (A Randomized Trial of Efficacy, 12 Months International Double-Blind Actovegin). Stroke, 2017, 48, 1262-1270.	2.0	71
90	Demyelinating peripheral neuropathy in Creutzfeldt-Jakob disease. Muscle and Nerve, 1992, 15, 1234-1239.	2.2	70

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91	Behavioral and cognitive deficits occur only after prolonged exposure of mice to antiphospholipid antibodies. <i>Lupus</i> , 2002, 11, 736-743.	1.6	70
92	The Tel Aviv Stroke Registry. <i>Stroke</i> , 1996, 27, 1770-1773.	2.0	70
93	Mild cognitive impairment: Conceptual, assessment, ethical, and social issues. <i>Clinical Interventions in Aging</i> , 2008, Volume 3, 413-420.	2.9	69
94	Myoclonus epilepsy and ataxia due to <i>KCNK1</i> mutation: Analysis of 20 cases and <i>K</i> channel properties. <i>Annals of Neurology</i> , 2017, 81, 677-689.	5.3	69
95	Translational research on reserve against neurodegenerative disease: consensus report of the International Conference on Cognitive Reserve in the Dementias and the Alzheimer's Association Reserve, Resilience and Protective Factors Professional Interest Area working groups. <i>BMC Medicine</i> , 2019, 17, 47.	5.5	69
96	Quality of sexual life in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2002, 8, 243-246.	2.2	68
97	Clinical characteristics of neuroleptic-induced parkinsonism. <i>Journal of Neural Transmission</i> , 2001, 108, 1299-1308.	2.8	67
98	Sequence Variants in SLC6A3, DRD2, and BDNF Genes and Time to Levodopa-Induced Dyskinesias in Parkinson's Disease. <i>Journal of Molecular Neuroscience</i> , 2014, 53, 183-188.	2.3	67
99	Impact of first-ever mild stroke on participation at 3 and 6 month post-event: the TABASCO study. <i>Disability and Rehabilitation</i> , 2015, 37, 667-673.	1.8	67
100	The effects of <i>APOE</i> genotype on age at onset and progression of neurodegenerative diseases. <i>Neurology</i> , 2001, 57, 1482-1485.	1.1	65
101	Prevalence of Alzheimer's type dementia in an elderly Arab population. <i>European Journal of Neurology</i> , 2001, 8, 119-123.	3.3	65
102	Clinical heterogeneity and unusual presentations of Creutzfeldt-Jakob disease in Jewish patients with the PRNP codon 200 mutation.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1993, 56, 1109-1112.	1.9	64
103	M1 Agonists for the Treatment of Alzheimer's Disease.. <i>Annals of the New York Academy of Sciences</i> , 1996, 777, 189-196.	3.8	64
104	The prevention of the dementia epidemic. <i>Journal of the Neurological Sciences</i> , 2007, 257, 2-4.	0.6	64
105	A Randomised, Double-Blind, Placebo-Controlled Trial of Actovegin in Patients with Post-Stroke Cognitive Impairment: ARTEMIDA Study Design. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2013, 3, 459-467.	1.3	64
106	Hyperactivity in a mouse model of the antiphospholipid syndrome. <i>Lupus</i> , 2001, 10, 496-499.	1.6	63
107	Stress and epilepsy: the Gulf war experience. <i>Seizure: the Journal of the British Epilepsy Association</i> , 1994, 3, 135-139.	2.0	62
108	Fatal insomnia in a case of familial Creutzfeldt-Jakob disease with the codon 200 <i>Lys</i> mutation. <i>Neurology</i> , 1996, 46, 758-761.	1.1	62

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109	Dementia and Antiphospholipid Antibodies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2000, 11, 36-38.	1.5	61
110	Magnetic resonance imaging in cerebrotendinous xanthomatosis: A prospective clinical and neuroradiological study. <i>Journal of the Neurological Sciences</i> , 1994, 122, 102-108.	0.6	60
111	White matter changes in multiple sclerosis: correlation of q-space diffusion MRI and 1H MRS. <i>Magnetic Resonance Imaging</i> , 2005, 23, 703-710.	1.8	60
112	Sound lateralization and interaural discrimination.. <i>Hearing Research</i> , 2000, 143, 29-42.	2.0	58
113	Lupus anticoagulant and late onset seizures. <i>Acta Neurologica Scandinavica</i> , 1989, 79, 114-118.	2.1	57
114	Hypersensitivity Vasculitis and Systemic Lupus Erythematosus Induced by Anticonvulsants. <i>Clinical Neuropharmacology</i> , 1993, 16, 19-29.	0.7	57
115	Kinematic properties of upper limb trajectories in idiopathic torsion dystonia.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 312-319.	1.9	57
116	A History of Migraine Is Not A Risk Factor to Develop an Ischemic Stroke in the Elderly. <i>Headache</i> , 2001, 41, 399-401.	3.9	57
117	Stroke in Hospitalized Patients: Are There Special Risk Factors?. <i>Cerebrovascular Diseases</i> , 2002, 13, 127-131.	1.7	57
118	Ropinirole in Gilles de la Tourette syndrome. <i>Neurology</i> , 2004, 62, 1626-1627.	1.1	57
119	Medical Cannabis in Parkinson Disease: Real-Life Patients' Experience. <i>Clinical Neuropharmacology</i> , 2017, 40, 268-272.	0.7	57
120	Microembolism, silent brain infarcts and dementia. <i>Journal of the Neurological Sciences</i> , 2012, 322, 250-253.	0.6	55
121	Epilepsy, cognition, and neuropsychiatry (Epilepsy, Brain, and Mind, part 2). <i>Epilepsy and Behavior</i> , 2013, 28, 283-302.	1.7	55
122	An updated diagnostic approach to subtype definition of vascular parkinsonism – Recommendations from an expert working group. <i>Parkinsonism and Related Disorders</i> , 2018, 49, 9-16.	2.2	55
123	The nigrostriatal dopaminergic system in familial early onset parkinsonism with <i>parkin</i> mutations. <i>Neurology</i> , 2001, 56, 1759-1762.	1.1	54
124	EEG changes during long-term treatment with donepezil in Alzheimer's disease patients. <i>Journal of Neural Transmission</i> , 2001, 108, 1167-1173.	2.8	53
125	A six-month multicentre, double-blind, bromocriptine-controlled study of the safety and efficacy of ropinirole in the treatment of patients with Parkinson's disease not optimally controlled by L-dopa. <i>Journal of Neural Transmission</i> , 2002, 109, 489-501.	2.8	53
126	Antibodies to Cholinergic Neurons in Alzheimer's Disease. <i>Journal of Neurochemistry</i> , 1988, 51, 479-485.	3.9	52

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127	Evaluation of the Short Parkinson's Evaluation Scale. <i>Clinical Neuropharmacology</i> , 1997, 20, 322-337.	0.7	51
128	Parkinsonism in Patients with Lacunar Infarcts of the Basal Ganglia. <i>European Neurology</i> , 1995, 35, 46-49.	1.4	50
129	Prevalence and clinical features of dementia associated with the antiphospholipid syndrome and circulating anticoagulants. <i>Journal of the Neurological Sciences</i> , 2002, 203-204, 81-84.	0.6	50
130	Gender effect on time to levodopa-induced dyskinesias. <i>Journal of Neurology</i> , 2011, 258, 2048-2053.	3.6	50
131	Gender differences in lay persons' beliefs and knowledge about Alzheimer's disease (AD): A national representative study of Israeli adults. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 400-404.	3.0	50
132	Disorders of the Oral Cavity in Parkinson's Disease and Parkinsonian Syndromes. <i>Parkinson's Disease</i> , 2015, 2015, 1-6.	1.1	50
133	Mechanical ventilation in stroke patients—is it worthwhile?. <i>Neurology</i> , 1996, 47, 657-659.	1.1	49
134	West Nile Encephalitis in Israel, 1999: The New York Connection. <i>Emerging Infectious Diseases</i> , 2001, 7, 659-661.	4.3	49
135	Hyperactivity in rats following postnatal anoxia. <i>Behavioural Brain Research</i> , 1983, 7, 379-382.	2.2	48
136	Broad Phenotypic Heterogeneity due to a Novel <i>SCN1A</i> Mutation in a Family With Genetic Epilepsy With Febrile Seizures Plus. <i>Journal of Child Neurology</i> , 2014, 29, 221-226.	1.4	48
137	Do Silent Brain Infarctions Predict the Development of Dementia After First Ischemic Stroke?. <i>Stroke</i> , 1996, 27, 904-905.	2.0	48
138	Mechanisms of syncope in glossopharyngeal neuralgia. <i>Electroencephalography and Clinical Neurophysiology</i> , 1986, 63, 231-235.	0.3	47
139	EEG Frequency Analysis in Demented and Nondemented Parkinsonian Patients. <i>Dementia and Geriatric Cognitive Disorders</i> , 1994, 5, 23-28.	1.5	47
140	APOE- ϵ 4 in Patients with Alzheimer Disease and Vascular Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 1996, 10, 189-191.	1.3	47
141	Preliminary Observations on APOE ϵ 4 Allele and Progression of Disability in Multiple Sclerosis. <i>Archives of Neurology</i> , 1999, 56, 1484.	4.5	47
142	High b value q-space-analyzed diffusion MRI in vascular dementia: A preliminary study. <i>Journal of the Neurological Sciences</i> , 2002, 203-204, 235-239.	0.6	47
143	Predictors for Poststroke Outcomes: The Tel Aviv Brain Acute Stroke Cohort (TABASCO) Study Protocol. <i>International Journal of Stroke</i> , 2012, 7, 341-347.	5.9	47
144	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17,458 subjects. <i>Brain</i> , 2020, 143, 2106-2118.	7.6	47

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145	Torsion dystonia in israel. <i>Annals of Neurology</i> , 1980, 8, 387-391.	5.3	46
146	Epidemiology and inheritance of oculopharyngeal muscular dystrophy in Israel. <i>Neuromuscular Disorders</i> , 1997, 7, S38-S40.	0.6	46
147	Periodic lateralized epileptiform discharges (PLEDs) following stroke are associated with metabolic abnormalities. <i>Electroencephalography and Clinical Neurophysiology</i> , 1997, 102, 295-298.	0.3	46
148	Incidence of dementia in patients with subjective memory complaints. <i>International Psychogeriatrics</i> , 2005, 17, 265-273.	1.0	46
149	Neuropsychological evaluation of late-onset post-radiotherapy encephalopathy: a comparison with vascular dementia. <i>Journal of the Neurological Sciences</i> , 2005, 229-230, 195-200.	0.6	46
150	Only White Matter Hyperintensities Predicts Post-Stroke Cognitive Performances Among Cerebral Small Vessel Disease Markers: Results from the TABASCO Study. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 1293-1299.	2.6	46
151	Prediction of binaural click lateralization by brainstem auditory evoked potentials. <i>Hearing Research</i> , 1990, 49, 347-359.	2.0	45
152	Basal Ganglia Lacunes and Parkinsonism. <i>Neuroepidemiology</i> , 1994, 13, 108-112.	2.3	45
153	The A677V Methylenetetrahydrofolate Reductase Gene Polymorphism and Carotid Atherosclerosis. <i>Stroke</i> , 1999, 30, 2180-2182.	2.0	45
154	Oculopharyngeal MD among Bukhara Jews is due to a founder (GCG) ⁹ mutation in the PABP2 gene. <i>Neurology</i> , 2000, 55, 1267-1270.	1.1	45
155	A new clinical and molecular form of Unverricht-Lundborg disease localized by homozygosity mapping. <i>Brain</i> , 2005, 128, 652-658.	7.6	45
156	Release of platelet 5-hydroxytryptamine by plasma taken from patients during and between migraine attacks. <i>Pain</i> , 1976, 2, 315-318.	4.2	44
157	Denervation, supersensitivity and muscarinic receptors in the cat iris. <i>Biochemical Pharmacology</i> , 1979, 28, 1513-1518.	4.4	44
158	Clinical features of oculopharyngeal muscular dystrophy among Bukhara Jews. <i>Neuromuscular Disorders</i> , 1993, 3, 575-577.	0.6	44
159	Fasting Headache, Weight Loss, and Dehydration. <i>Headache</i> , 1999, 39, 225-227.	3.9	44
160	Effects of rivastigmine on the quantitative EEG in demented Parkinsonian patients. <i>Acta Neurologica Scandinavica</i> , 2003, 107, 252-255.	2.1	44
161	A roadmap for the prevention of dementia II: Leon Thal Symposium 2008. <i>Alzheimer's and Dementia</i> , 2009, 5, 85-92.	0.8	44
162	Diabetes and the brain: issues and unmet needs. <i>Neurological Sciences</i> , 2014, 35, 995-1001.	1.9	44

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163	Brainstem lesions and click lateralization in patients with multiple sclerosis. <i>Hearing Research</i> , 1995, 82, 109-124.	2.0	43
164	Apolipoprotein E4 in Parkinson Disease and Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 1998, 12, 45-48.	1.3	43
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