Hakan I Grvit

List of Publications by Year in Descending Order

152 papers	3,473 citations	29 h-index	56 g-index
176 ext. papers	4,080 ext. citations	3.2 avg, IF	4.65 L-index

#	Paper	IF	Citations
152	Volumetric changes within hippocampal subfields in Alzheimer's disease continuum.. *Neurological Sciences*, **2022**, 1	3.5	
151	Verbal and Nonverbal Memory in Neurodegenerative and Stroke Aphasia: Evidence From the Turkish Version of the Three Words Three Shapes Test.. *Cognitive and Behavioral Neurology*, **2022**, 35, 49-65	1.6	
150	Medication management and treatment adherence in Parkinson's disease patients with mild cognitive impairment.. *Acta Neurologica Belgica*, **2022**, 1	1.5	
149	Genotype-Phenotype correlations of SCARB2 associated clinical presentation: a case report and in-depth literature review.. *BMC Neurology*, **2022**, 22, 122	3.1	
148	Clinical and molecular genetic findings of hereditary Parkinson's patients from Turkey. *Parkinsonism and Related Disorders*, **2021**, 93, 35-39	3.6	0
147	Default mode and dorsal attention network involvement in visually guided motor sequence learning. *Cortex*, **2021**, 146, 89-105	3.8	2
146	Normative data for the Turkish version of the pyramids and palm trees test. *Applied Neuropsychology Adult*, **2021**, 1-7	1.9	0
145	A novel PSEN2 p.Ser175Phe variant in a family with Alzheimer's disease. *Neurological Sciences*, **2021** , 42, 2497-2504	3.5	0
144	Functional Connectivity Analysis in Heterozygous Glucocerebrosidase Mutation Carriers. *Journal of Parkinsonls Disease*, **2021**, 11, 559-568	5.3	0
143	Elevated sTREM2 and NFL levels in patients with sepsis associated encephalopathy. *International Journal of Neuroscience*, **2021**, 1-7	2	2
142	TREM2 variants as a possible cause of frontotemporal dementia with distinct neuroimaging features. *European Journal of Neurology*, **2021**, 28, 2603-2613	6	1
141	Intensive voice treatment (the Lee Silverman Voice Treatment [LSVTLOUD]) for individuals with Wilson's disease and adult cerebral palsy: two case reports. *Logopedics Phoniatrics Vocology*, **2021**, 1-9	1.3	
140	Prevalence of HIV-associated neurocognitive disorder (HAND) in Turkey and assessment of Addenbrooke's Cognitive Examination Revised (ACE-R) test as a screening tool. *HIV Medicine*, **2021**, 22, 60-66	2.7	1
139	A novel PNPLA6 mutation in a Turkish family with intractable Holmes tremor and spastic ataxia. *Neurological Sciences*, **2021**, 42, 1535-1539	3.5	4
138	B-Tensor: Brain Connectome Tensor Factorization for Alzheimer's Disease. *IEEE Journal of Biomedical and Health Informatics*, **2021**, 25, 1591-1600	7.2	
137	A novel SACS p.Pro4154GlnfsTer20 mutation in a family with autosomal recessive spastic ataxia of Charlevoix-Saguenay. *Neurological Sciences*, **2021**, 42, 2969-2973	3.5	0
136	The Right Temporal Variant of Frontotemporal Dementia Is Not Genetically Sporadic: A Case Series. *Journal of Alzheimerls Disease*, **2021**, 79, 1195-1201	4.3	5

135	A comprehensive analysis of copy number variation in a Turkish dementia cohort. *Human Genomics*, **2021**, 15, 48	6.8	
134	Detection of visual and frontoparietal network perfusion deficits in Parkinson's disease dementia. *European Journal of Radiology*, **2021**, 144, 109985	4.7	1
133	Frequency of frontotemporal dementia-related gene variants in Turkey. *Neurobiology of Aging*, **2021**, 106, 332.e1-332.e11	5.6	
132	Neurological features and outcomes of Wilson's disease: a single-center experience. *Neurological Sciences*, **2021**, 42, 3829-3834	3.5	1
131	Homozygosity analysis in a Turkish dementia cohort.. *Alzheimerls and Dementia*, **2021**, 17 Suppl 3, e054052	12	
130	Analysis of copy number variation in a Turkish dementia cohort. *Alzheimerls and Dementia*, **2020**, 16, e044868	12	1
129	Discrimination ability of the Short Test of Mental Status (STMS) compared to the Mini Mental State Examination (MMSE) in the spectrum of normal cognition, mild cognitive impairment, and probable Alzheimer's disease dementia: The Turkish standardization study. *Journal of Clinical and Experimental Neuropsychology*, **2020**, 42, 450-458	2.1	4
128	Functional neural substrates of football fanaticism: Different pattern of brain responses and connectivity in fanatics. *Psychiatry and Clinical Neurosciences*, **2020**, 74, 480-487	6.2	2
127	Resting-state fMRI analysis in apathetic Alzheimer's disease. *Diagnostic and Interventional Radiology* , **2020**, 26, 363-369	3.2	7
126	An investigation of affective theory of mind ability and its relation to neuropsychological functions in Alzheimer's disease. *Journal of Neuropsychology*, **2020**, 14, 399-415	2.6	10
125	Laboratory and clinical correlates of brain atrophy in Neuro-Behçet's disease. *Journal of the Neurological Sciences*, **2020**, 414, 116831	3.2	1
124	Comparison of epidural analgesia combined with general anesthesia and general anesthesia for postoperative cognitive dysfunction in elderly patients. *Ulusal Travma Ve Acil Cerrahi Dergisi*, **2020**, 26, 30-36	0.6	7
123	Neuroinflammation Mediators are Reduced in Sera of Parkinson's Disease Patients with Mild Cognitive Impairment. *Noropsikiyatri Arsivi*, **2020**, 57, 15-17	0.6	2
122	lncRNAs as a novel source of diagnostic applications for early Alzheimer disease and other dementia types. *Alzheimerls and Dementia*, **2020**, 16, e039788	1.2	
121	The association of serum clusterin levels and Clusterin rs11136000 polymorphisms with Alzheimer disease in a Turkish cohort. *Neurological Sciences and Neurophysiology*, **2020**, 37, 134	0.4	
120	Implicit contextual learning in spinocerebellar ataxia. *Neuropsychology*, **2020**, 34, 511-523	3.8	0
119	Peripheral TREM2 mRNA levels in early and late-onset Alzheimer disease's patients. *Molecular Biology Reports*, **2020**, 47, 5903-5909	2.8	3
118	The cerebral blood flow deficits in Parkinson's disease with mild cognitive impairment using arterial spin labeling MRI. *Journal of Neural Transmission*, **2020**, 127, 1285-1294	4.3	4

117	Genetic variants of vitamin D metabolism-related locus and gene are associated with clinical features of Parkinson's disease. *International Journal of Neuroscience*, **2020**, 1-11	2	0
116	Affective theory of mind in human aging: is there any relation with executive functioning?. *Aging, Neuropsychology, and Cognition*, **2020**, 27, 207-219	2.1	9
115	Caregiver Burden, Quality of Life and Related Factors in Family Caregivers of Dementia Patients in Turkey. *Issues in Mental Health Nursing*, **2020**, 41, 741-749	1.5	9
114	Association between selected cholesterol-related gene polymorphisms and Alzheimer's disease in a Turkish cohort. *Molecular Biology Reports*, **2019**, 46, 1701-1707	2.8	4
113	Association Between Inflammatory Markers and Cognitive Outcome in Patients with Acute Brain Dysfunction Due to Sepsis. *Noropsikiyatri Arsivi*, **2019**, 56, 63-70	0.6	9
112	Patients with Lately Diagnosed Cerebrotendinous Xanthomatosis. *Neurodegenerative Diseases*, **2019**, 19, 218-224	2.3	4
111	G82S polymorphism of receptor for advanced glycation end products gene and serum soluble RAGE levels in mild cognitive impairment and dementia of Alzheimer's type patients in Turkish population. *Journal of Clinical Neuroscience*, **2019**, 59, 197-201	2.2	5
110	Peripheral GRN mRNA and Serum Progranulin Levels as a Potential Indicator for Both the Presence of Splice Site Mutations and Individuals at Risk for Frontotemporal Dementia. *Journal of Alzheimerls Disease*, **2019**, 67, 159-167	4.3	7
109	Optimal population screening policies for Alzheimer disease*. *IISE Transactions on Healthcare Systems Engineering*, **2019**, 9, 14-25	1.3	2
108	Amyloid Beta Adsorption Problem with Transfer Plates in Amyloid Beta 1-42 IVD Kits. *Journal of Molecular Neuroscience*, **2019**, 67, 534-539	3.3	2
107	Development of somatic markers guiding decision-making along adolescence. *International Journal of Psychophysiology*, **2019**, 137, 82-91	2.9	2
106	Role of LRRK2 and SNCA in autosomal dominant Parkinson's disease in Turkey. *Parkinsonism and Related Disorders*, **2018**, 48, 34-39	3.6	4
105	Effects of cerebral oxygen changes during coronary bypass surgery on postoperative cognitive dysfunction in elderly patients: a pilot study. *Brazilian Journal of Anesthesiology (Elsevier)*, **2018**, 68, 142-148	0.3	2
104	Clinical phenotype of hereditary spastic paraplegia due to KIF1C gene mutations across life span. *Brain and Development*, **2018**, 40, 458-464	2.2	4
103	An assessment of Movement Disorder Society Task Force diagnostic criteria for mild cognitive impairment in Parkinson's disease. *European Journal of Neurology*, **2018**, 25, 148-153	6	21
102	P1-317: TASK-RELATED AND TASK-FREE FUNCTIONAL NEUROIMAGING IN APATHETIC ALZHEIMER'S DISEASE **2018**, 14, P413-P413		
101	P3-109: ASSOCIATION BETWEEN NADSYN1/DHCR7 AND CYP2R1 GENOTYPES AND PARKINSON'S DISEASE AND ITS CLINICAL FEATURES **2018**, 14, P1109-P1109		
100	P4-085: CATATONIA AS CLINICAL PRESENTATION OF ANTI-N-METHYL-D-ASPARTATE (ANTI-NMDA) RECEPTOR ENCEPHALITIS **2018**, 14, P1467-P1468		

99	P2-229: THE EFFECT OF CSF AMYLOID BETA CONCENTRATIONS ON MEMORY PERFORMANCE OF THE INDIVIDUALS WITH SUBJECTIVE COGNITIVE IMPAIRMENT **2018**, 14, P756-P756		
98	P2-244: THE CORRELATION BETWEEN CSF AMYLOID BETA 1-42 LEVELS AND CSF VITAMIN D (25OHD) LEVELS IN PATIENTS WITH SPORADIC ALZHEIMER'S DISEASE **2018**, 14, P766-P766		0
97	P2-302: CLINICAL FEATURES AND DIAGNOSIS OF EARLY ONSET DEGENERATIVE DEMENTIAS IN TURKEY **2018**, 14, P798-P798		
96	P4-087: SPORADIC FATAL INSOMNIA IN A YOUNG TURKISH MAN **2018**, 14, P1468-P1469		
95	GC and VDR SNPs and Vitamin D Levels in Parkinson's Disease: The Relevance to Clinical Features. *NeuroMolecular Medicine*, **2017**, 19, 24-40	4.6	29
94	The effect of two different glycemic management protocols on postoperative cognitive dysfunction in coronary artery bypass surgery. *Brazilian Journal of Anesthesiology (Elsevier)*, **2017**, 67, 258-265	0.2	1
93	Evaluation of cognitive performance in professional divers by means of event-related potentials and neuropsychology. *Clinical Neurophysiology*, **2017**, 128, 579-588	4.3	10
92	Salience network engagement with the detection of morally laden information. *Social Cognitive and Affective Neuroscience*, **2017**, 12, 1118-1127	4	19
91	Cognitive and anatomical correlates of anosognosia in amnestic mild cognitive impairment and early-stage Alzheimer's disease. *International Psychogeriatrics*, **2017**, 29, 293-302	3.4	11
90	Mutations in TYROBP are not a common cause of dementia in a Turkish cohort. *Neurobiology of Aging*, **2017**, 58, 240.e1-240.e3	5.6	5
89	SYNE1 related cerebellar ataxia presents with variable phenotypes in a consanguineous family from Turkey. *Neurological Sciences*, **2017**, 38, 2203-2207	3.5	6
88	[P2□05]: FUNCTIONAL NEUROIMAGING APPROACH TO APATHETIC ALZHEIMER'S DISEASE **2017**, 13, P786-P786		
87	[P2□47]: A COMPARISON OF AFFECTIVE THEORY OF MIND ABILITIES BETWEEN PARTICIPANTS WITH AMNESTIC MILD COGNITIVE IMPAIRMENT AND HEALTHY CONTROLS **2017**, 13, P808-P809		
86	[P1□90]: THE RELATIONSHIP BETWEEN CSF AMYLOID BETA CONCENTRATIONS AND FREE AND CUED RECALL PERFORMANCE AMONG PARTICIPANTS WITH AMNESTIC MILD COGNITIVE IMPAIRMENT **2017**, 13, P362-P362		
85	[P1□43]: INTERCORRELATIONS BETWEEN CSF AMYLOID BETA LEVELS AND NEUROPSYCHOLOGICAL PROFILES AMONG PARTICIPANTS WITH SUBJECTIVE COGNITIVE IMPAIRMENT AND MCI OF THE AMNESTIC TYPE **2017**, 13, P387-P388		
84	[P2□28]: DIFFERENTIAL RESTING STATE CONNECTIVITY AND ITS RELATIONSHIP WITH COGNITIVE PERFORMANCE AMONG PARTICIPANTS WITH SUBJECTIVE COGNITIVE IMPAIRMENT (SCI), MILD COGNITIVE IMPAIRMENT (MCI), AND EARLY STAGE ALZHEIMER's DISEASE (AD) **2017**, 13, P744-P745		
83	P1-233: Sporadic Fatal Insomnia In A Young Man **2016**, 12, P496-P497		
82	Serotonin transporter promoter polymorphism is associated with executive function impairments in patients with obsessive compulsive disorder. *Clinical Neuropsychologist*, **2016**, 30, 536-46	4.4	6

81	Expression changes of genes associated with apoptosis and survival processes in Parkinson's disease. *Neuroscience Letters*, **2016**, 615, 72-7	3.3	14
80	Adult-onset phenylketonuria with rapidly progressive dementia and parkinsonism. *Neurocase*, **2016**, 22, 273-5	0.8	7
79	PLA2G6 Mutations Related to Distinct Phenotypes: A New Case with Early-onset Parkinsonism. *Tremor and Other Hyperkinetic Movements*, **2016**, 6, 363	2	7
78	NMDA receptor encephalitis with cancer of unknown primary origin. *Tumori*, **2016**, 102,	1.7	7
77	Mutation Frequency of the Major Frontotemporal Dementia Genes, MAPT, GRN and C9ORF72 in a Turkish Cohort of Dementia Patients. *PLoS ONE*, **2016**, 11, e0162592	3.7	16
76	Vitamin D deficiency might pose a greater risk for ApoEe4 non-carrier Alzheimer's disease patients. *Neurological Sciences*, **2016**, 37, 1633-43	3.5	23
75	The Association Between Clusterin and APOE Polymorphisms and Late-Onset Alzheimer Disease in a Turkish Cohort. *Journal of Geriatric Psychiatry and Neurology*, **2016**, 29, 221-6	3.8	16
74	Secondary paroxysmal kinesigenic dyskinesia associated with CLCN2 gene mutation. *Parkinsonism and Related Disorders*, **2015**, 21, 544-6	3.6	14
73	A new F-box protein 7 gene mutation causing typical Parkinson's disease. *Movement Disorders*, **2015** , 30, 1130-3	7	40
72	P3-097: Serum interleukin 1 alpha and alpha 2 macroglobulin levels in patients with early- or late-onset Alzheimer's disease or mild cognitive impairment **2015**, 11, P657-P657		1
71	P4-114: The applicability of new screening instruments for cognitive impairment in parkinson's disease in turkey **2015**, 11, P819-P820		
70	The Central Biobank and Virtual Biobank of BIOMARKAPD: A Resource for Studies on Neurodegenerative Diseases. *Frontiers in Neurology*, **2015**, 6, 216	4.1	31
69	The interleukin 1 alpha, interleukin 1 beta, interleukin 6 and alpha-2-macroglobulin serum levels in patients with early or late onset Alzheimer's disease, mild cognitive impairment or Parkinson's disease. *Journal of Neuroimmunology*, **2015**, 283, 50-7	3.5	145
68	P1-052: Association between clusterin polymorphisms and Alzheimer's disease **2015**, 11, P358-P358		
67	P3-082: Compromised regulation of serum cytokine levels and BDNF due to low levels of vitamin d in patients with early- or late-onset Alzheimer's disease or parkinson's disease **2015**, 11, P649-P650		
66	The distinct genetic pattern of ALS in Turkey and novel mutations. *Neurobiology of Aging*, **2015**, 36, 1764.e9-1764.e18	5.8	
65	Neuro-Behçet's Disease with Chorea. *Noropsikiyatri Arsivi*, **2015**, 52, 200-201	0.4	2
64	P1-343: MOCA, MMSE, AND ACE-R FOR THE ASSESSMENT OF MILD COGNITIVE IMPAIRMENT IN PATIENTS WITH PARKINSON's DISEASE **2014**, 10, P438-P438		

63	P1-287: NEUROIMAGING FINDINGS OF NASU-HAKOLA DISEASE **2014**, 10, P415-P415		
62	P4-266: MAPT MUTATION CAUSING RIGHT TEMPORAL VARIANT SEMANTIC DEMENTIA **2014**, 10, P882-P882		
61	P1-165: EVALUATION OF INCIDENCE AND CLINICAL FEATURES OF ANTIBODY-ASSOCIATED AUTOIMMUNE ENCEPHALITIS MIMICKING DEMENTIA **2014**, 10, P360-P360		
60	Evaluation of incidence and clinical features of antibody-associated autoimmune encephalitis mimicking dementia. *Behavioural Neurology*, **2014**, 2014, 935379	3	19
59	TREM2 mutations implicated in neurodegeneration impair cell surface transport and phagocytosis. *Science Translational Medicine*, **2014**, 6, 243ra86	17.5	436
58	Supranuclear Gaze Abnormality in Sporadic-Creutzfeldt Jacob Disease. *Noropsikiyatri Arsivi*, **2014**, 51, 91-92	0.4	
57	Non-convulsive status epilepticus associated with glutamic acid decarboxylase antibody. *Clinical EEG and Neuroscience*, **2013**, 44, 232-6	2.3	16
56	BDNF, TNF␣HSP90, CFH, and IL-10 serum levels in patients with early or late onset Alzheimer's disease or mild cognitive impairment. *Journal of Alzheimerls Disease*, **2013**, 37, 185-95	4.3	124
55	Novel compound heterozygous mutation in TREM2 found in a Turkish frontotemporal dementia-like family. *Neurobiology of Aging*, **2013**, 34, 2890.e1-5	5.6	90
54	Using exome sequencing to reveal mutations in TREM2 presenting as a frontotemporal dementia-like syndrome without bone involvement. *JAMA Neurology*, **2013**, 70, 78-84	17.2	257
53	Reduced orexin-A levels in frontotemporal dementia: possible association with sleep disturbance. *American Journal of Alzheimerls Disease and Other Dementias*, **2013**, 28, 606-11	2.5	21
52	Akinetic mutism without a structural prefrontal lesion. *Cognitive and Behavioral Neurology*, **2013**, 26, 59-62	1.6	5
51	COMT Val158Met polymorphism and executive functions in obsessive-compulsive disorder. *Journal of Neuropsychiatry and Clinical Neurosciences*, **2013**, 25, 214-21	2.7	11
50	The Relationship of White Matter Hyperintensities with Depressive Symptoms and Daily Living Activities in Early-Stage Alzheimer's Disease Patients. *Noropsikiyatri Arsivi*, **2013**, 50, 360-363	0.4	2
49	Genetic bases and phenotypes of autosomal recessive Parkinson disease in a Turkish population. *European Journal of Neurology*, **2012**, 19, 769-75	6	14
48	EFNS-ENS Guidelines on the diagnosis and management of disorders associated with dementia. *European Journal of Neurology*, **2012**, 19, 1159-79	6	191
47	Cognitive impairment in neuro-Behcet's disease and multiple sclerosis: a comparative study. *International Journal of Neuroscience*, **2012**, 122, 650-6	2	18
46	Exome sequencing reveals an unexpected genetic cause of disease: NOTCH3 mutation in a Turkish family with Alzheimer's disease. *Neurobiology of Aging*, **2012**, 33, 1008.e17-23	5.6	72

45	Identification of PSEN1 and PSEN2 gene mutations and variants in Turkish dementia patients. *Neurobiology of Aging*, **2012**, 33, 1850.e17-27	5.6	31
44	Differentiating symptomatic Parkin mutations carriers from patients with idiopathic Parkinson's disease: contribution of automated segmentation neuroimaging method. *Parkinsonism and Related Disorders*, **2012**, 18, 562-6	3.6	10
43	P3 response during short-term memory retrieval revisited by a spatio-temporal analysis. *International Journal of Psychophysiology*, **2012**, 84, 205-10	2.9	8
42	Neuropsychological function in obsessive-compulsive disorder. *Comprehensive Psychiatry*, **2012**, 53, 167-75	7.5	47
41	Brain-derived neurotrophic factor gene Val66Met polymorphism and cognitive function in obsessive-compulsive disorder. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2012**, 159B, 850-8	3.5	21
40	Dysexecutive syndrome: a specific pattern of cognitive impairment in systemic sclerosis. *Cognitive and Behavioral Neurology*, **2012**, 25, 57-62	1.6	7
39	The impact of familial structure on Parkinson's disease in Istanbul Medical School, Turkey. *International Journal of Neuroscience*, **2012**, 122, 102-5	2	
38	Crossed aphasia in a dextral patient with logopenic/phonological variant of primary progressive aphasia. *Alzheimer Disease and Associated Disorders*, **2012**, 26, 282-4	2.5	12
37	A rare dementing disease: adult neuronal ceroid lipofuscinoses. *Journal of Neuropsychiatry and Clinical Neurosciences*, **2012**, 24, 493-8	2.7	3
36	Vitamin D receptor gene haplotype is associated with late-onset Alzheimer's disease. *Tohoku Journal of Experimental Medicine*, **2012**, 228, 189-96	2.4	64
35	Pain is common in Parkinson's disease. *Clinical Neurology and Neurosurgery*, **2011**, 113, 11-3	2	62
34	Erdheim Chester disease presenting as slowly progressive cerebellar syndrome and asymptomatic widespread skeletal involvement. *European Journal of Neurology*, **2011**, 18, e93	6	3
33	LRRK2 mutations are uncommon in Turkey. *European Journal of Neurology*, **2011**, 18, e137	6	4
32	The effects of rasagiline on cognitive deficits in Parkinson's disease patients without dementia: a randomized, double-blind, placebo-controlled, multicenter study. *Movement Disorders*, **2011**, 26, 1851-8	7	70
31	Parkinson Hastal□Geli□irenEsansiyel Tremor ile Esansiyel Tremor Aras□daki Farkl□klar. *Noropsikiyatri Arsivi*, **2011**, 48, 1-1	0.4	
30	Interleukin-1alpha -889 C/T polymorphism in Turkish patients with late-onset Alzheimer's disease. *Dementia and Geriatric Cognitive Disorders*, **2009**, 27, 82-7	2.6	11
29	The combinations of TNFalpha-308 and IL-6 -174 or IL-10 -1082 genes polymorphisms suggest an association with susceptibility to sporadic late-onset Alzheimer's disease. *Acta Neurologica Scandinavica*, **2009**, 120, 396-401	3.8	37
28	Episodic memory and metamemory in Parkinson's disease patients. *Neuropsychology*, **2009**, 23, 736-45	3.8	17

27	Single nucleotide polymorphisms in base-excision repair genes hOGG1, APE1 and XRCC1 do not alter risk of Alzheimer's disease. *Neuroscience Letters*, **2008**, 442, 287-91	3.3	41
26	Cortical excitability in Duchenne muscular dystrophy. *Clinical Neurophysiology*, **2008**, 119, 459-65	4.3	7
25	Presenilin-1 gene intronic polymorphism and late-onset Alzheimer's disease. *Journal of Geriatric Psychiatry and Neurology*, **2008**, 21, 268-73	3.8	6
24	Modelling the Stroop effect: A connectionist approach. *Neurocomputing*, **2007**, 70, 1414-1423	5.4	10
23	Clinical and magnetic resonance imaging findings of HIV-negative patients with neurosyphilis. *Journal of Neurology*, **2007**, 254, 368-74	5.5	26
22	The Arg194Trp polymorphism in DNA repair gene XRCC1 and the risk for sporadic late-onset Alzheimer's disease. *Neurological Sciences*, **2007**, 28, 31-4	3.5	40
21	Association between vitamin D receptor gene polymorphism and Alzheimer's disease. *Tohoku Journal of Experimental Medicine*, **2007**, 212, 275-82	2.4	113
20	Comparative analysis of event-related potentials during Go/NoGo and CPT: decomposition of electrophysiological markers of response inhibition and sustained attention. *Brain Research*, **2006**, 1104, 114-28	3.7	139
19	Polymorphisms in the DNA repair genes XPD (ERCC2) and XPF (ERCC4) are not associated with sporadic late-onset Alzheimer's disease. *Neuroscience Letters*, **2006**, 404, 258-61	3.3	13
18	The attitude of elderly lay people towards the symptoms of dementia. *International Psychogeriatrics*, **2006**, 18, 251-8	3.4	20
17	A composite neural network model for perseveration and distractibility in the Wisconsin card sorting test. *Neural Networks*, **2006**, 19, 375-87	9.1	34
16	Inflammatory/demyelinating central nervous system involvement in familial Mediterranean fever (FMF): coincidence or association?. *Journal of Neurology*, **2006**, 253, 928-34	5.5	46
15	Unrecognized depression in community-dwelling elderly persons in Istanbul. *International Psychogeriatrics*, **2005**, 17, 303-12	3.4	22
14	Obsessive-compulsive disorder secondary to bilateral frontal damage due to a closed head injury. *Cognitive and Behavioral Neurology*, **2004**, 17, 118-20	1.6	11
13	Clozapine treatment in oromandibular dystonia. *Clinical Neuropharmacology*, **2004**, 27, 84-6	1.4	13
12	Risk factors for Alzheimer disease: a population-based case-control study in Istanbul, Turkey. *Alzheimer Disease and Associated Disorders*, **2003**, 17, 139-45	2.5	38
11	Cognitive impairment in amyotrophic lateral sclerosis: evidence from neuropsychological investigation and event-related potentials. *Cognitive Brain Research*, **2002**, 14, 234-44		99
10	Therapeutic effects of an acetylcholinesterase inhibitor (donepezil) on memory in Wernicke-Korsakoff's disease. *Clinical Neuropharmacology*, **2002**, 25, 16-20	1.4	15

9	Neuromuscular consequences of prolonged hunger strike: an electrophysiological study. *Clinical Neurophysiology*, **2000**, 111, 2064-70	4.3	7
8	Neuropsychological follow-up of 12 patients with neuro-Beh?t disease. *Journal of Neurology*, **1999**, 246, 113-9	5.5	77
7	Paraneoplastic limbic encephalitis with immature ovarian teratoma--a case report. *Journal of Neuro-Oncology*, **1998**, 37, 63-6	4.8	26
6	Magnetic nerve root stimulation in two types of brachial plexus injury: segmental demyelination and axonal degeneration. *Muscle and Nerve*, **1997**, 20, 823-32	3.4	15
5	Intracranial hypertension in Beh?t's Disease*. *European Journal of Neurology*, **1996**, 3, 66-70	6	17
4	Seven-year follow-up of neurologic involvement in Beh?t syndrome. *Archives of Neurology*, **1996**, 53, 691-4		86
3	Paroxysmal dysarthria and ataxia in a patient with Beh?t's disease. *Journal of Neurology*, **1995**, 242, 344-7	5.5	52
2	Neuropsychological patterns and language deficits in 20 consecutive cases of autopsy-confirmed Alzheimer's disease. *Archives of Neurology*, **1993**, 50, 931-7		117
1	Spontaneous dissection of the extracranial vertebral artery with spinal subarachnoid haemorrhage in a patient with Beh?t's disease. *Neuroradiology*, **1993**, 35, 352-4	3.2	61