## Hee Jin Kim

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/3921601/hee-jin-kim-publications-by-year.pdf

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

274 2,918 27 43 g-index

311 3,913 4.6 4.84 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
274	Clinical Practice Guideline for Dementia (Diagnosis and Evaluation): 2021 Revised Edition  Dementia and Neurocognitive Disorders, 2022, 21, 42-44	2.1	1
273	Distinctive Temporal Trajectories of Alzheimer's Disease Biomarkers According to Sex and Genotype: Importance of Striatal Amyloid <i>Frontiers in Aging Neuroscience</i> , <b>2022</b> , 14, 829202	5.3	1
272	Serum neurofilament light chain level as a predictor of cognitive stage transition <i>Alzheimern</i> s <i>Research and Therapy</i> , <b>2022</b> , 14, 6	9	2
271	F-THK5351 PET Positivity and Longitudinal Changes in Cognitive Function in EAmyloid-Negative Amnestic Mild Cognitive Impairment <i>Yonsei Medical Journal</i> , <b>2022</b> , 63, 259-264	3	О
270	Ethnic differences in the frequency of Emyloid deposition in cognitively normal individuals <i>Neurobiology of Aging</i> , <b>2022</b> , 114, 27-37	5.6	
269	Honorific Speech Impairment: A Characteristic Sign of Frontotemporal Dementia. <i>Cognitive and Behavioral Neurology</i> , <b>2021</b> , 34, 275-287	1.6	
268	Performance of the plasma AB2/AB0 ratio, measured with a novel HPLC-MS/MS method, as a biomarker of amyloid PET status in a DPUK-KOREAN cohort. <i>Alzheimerns Research and Therapy</i> , <b>2021</b> , 13, 179	9	2
267	Prediction of tau accumulation in prodromal Alzheimer's disease using an ensemble machine learning approach. <i>Scientific Reports</i> , <b>2021</b> , 11, 5706	4.9	1
266	Machine Learning for the Prediction of Amyloid Positivity in Amnestic Mild Cognitive Impairment. Journal of Alzheimeris Disease, 2021, 80, 143-157	4.3	1
265	Predicting amyloid positivity in patients with mild cognitive impairment using a radiomics approach. <i>Scientific Reports</i> , <b>2021</b> , 11, 6954	4.9	1
264	Visual impairment increases the risk of dementia, especially in young males in a 12-year longitudinal follow-up study of a national cohort. <i>Scientific Reports</i> , <b>2021</b> , 11, 11393	4.9	1
263	Identifying novel genetic variants for brain amyloid deposition: a genome-wide association study in the Korean population. <i>Alzheimerns Research and Therapy</i> , <b>2021</b> , 13, 117	9	1
262	Differential effects of risk factors on the cognitive trajectory of early- and late-onset Alzheimer's disease. <i>Alzheimer Research and Therapy</i> , <b>2021</b> , 13, 113	9	2
261	Harmonisation of PET imaging features with different amyloid ligands using machine learning-based classifier. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 1	8.8	
260	Alzheimer's cerebrospinal biomarkers from Lumipulse fully automated immunoassay: concordance with amyloid-beta PET and manual immunoassay in Koreans: CSF AD biomarkers measured by Lumipulse in Koreans. <i>Alzheimerns Research and Therapy</i> , <b>2021</b> , 13, 22	9	6
259	Cortical neuroanatomical changes related to specific neuropsychological deficits in subcortical vascular cognitive impairment. <i>NeuroImage: Clinical</i> , <b>2021</b> , 30, 102685	5.3	4
258	Comparison of Longitudinal Changes of Cerebral Small Vessel Disease Markers and Cognitive Function Between Subcortical Vascular Mild Cognitive Impairment With and Without Variant: A 5-Year Follow-Up Study. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 586366	4.1	

### (2020-2021)

257	Disease progression modelling from preclinical Alzheimer's disease (AD) to AD dementia. <i>Scientific Reports</i> , <b>2021</b> , 11, 4168	4.9	2
256	Cognitive trajectories of patients with focal Emyloid deposition. <i>Alzheimerns Research and Therapy</i> , <b>2021</b> , 13, 48	9	1
255	Amyloid Positivity in the Alzheimer/Subcortical-Vascular Spectrum. <i>Neurology</i> , <b>2021</b> , 96, e2201-e2211	6.5	1
254	Helicobacter Pylori Infection Is Associated with Neurodegeneration in Cognitively Normal Men. Journal of Alzheimerns Disease, <b>2021</b> , 82, 1591-1599	4.3	4
253	The effect of body fatness on regional brain imaging markers and cognitive function in healthy elderly mediated by impaired glucose metabolism. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 140, 488-495	5.2	
252	Effect of education on functional network edge efficiency in Alzheimer's disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 17255	4.9	1
251	Cohort Profile: The Environmental-Pollution-Induced Neurological EFfects (EPINEF) study, a multicenter cohort study of Korean adults. <i>Epidemiology and Health</i> , <b>2021</b> , e2021067	5.6	1
250	Intracerebroventricular injection of human umbilical cord blood mesenchymal stem cells in patients with Alzheimer's disease dementia: a phase I clinical trial. <i>Alzheimerrs Research and Therapy</i> , <b>2021</b> , 13, 154	9	6
249	Two cases of non-fluent variant primary progressive aphasia with different pathological diagnoses. <i>Precision and Future Medicine</i> , <b>2021</b> , 5, 142-148	1.1	
248	A Case of Early-Onset Alzheimer's Disease Mimicking Schizophrenia in a Patient with Presenilin 1 Mutation (S170P). <i>Journal of Alzheimern</i> s Disease, <b>2021</b> , 83, 1025-1031	4.3	
247	Clinical Characteristic in Primary Progressive Aphasia in Relation to Alzheimer's Disease Biomarkers. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 84, 633-645	4.3	
246	Distinctive Mediating Effects of Subcortical Structure Changes on the Relationships Between Amyloid or Vascular Changes and Cognitive Decline <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 762251	4.1	
245	The effect of smartphone app-based cognitive training on cognition in community-dwelling elderly: A randomized controlled trial. <i>Alzheimeri</i> s and Dementia, <b>2020</b> , 16, e039268	1.2	
244	Optical coherence tomography angiography in cognitively impaired patients: Vascular and neurodegenerative perspectives. <i>Alzheimern</i> and <i>Dementia</i> , <b>2020</b> , 16, e041738	1.2	
243	Impact of APOE e4 on cognitive trajectory in early-onset vs late-onset Alzheimer disease. <i>Alzheimer</i> and Dementia, <b>2020</b> , 16, e042218	1.2	
242	H. pylori infection is associated with cortical thinning in cognitively normal individuals. <i>Alzheimern</i> s and Dementia, <b>2020</b> , 16, e044295	1.2	
241	Difference of quantitative EEG between Alzheimer disease (AD) dementia and non-dementia AD. <i>Alzheimern</i> and Dementia, <b>2020</b> , 16, e044300	1.2	
240	Effect of decreased visual acuity on cortical thickness: A possible risk factor for neurodegeneration. <i>Alzheimern</i> and Dementia, <b>2020</b> , 16, e045776	1.2	

239	Prediction of amyloid IPET positivity using machine learning in patients with suspected cerebral amyloid angiopathy markers. <i>Scientific Reports</i> , <b>2020</b> , 10, 18806	4.9	2
238	Optical coherence tomography angiography as a potential screening tool for cerebral small vessel diseases. <i>Alzheimeri</i> s <i>Research and Therapy</i> , <b>2020</b> , 12, 73	9	22
237	Head-to-Head Comparison of 18F-Florbetaben and 18F-Flutemetamol in the Cortical and Striatal Regions. <i>Journal of Alzheimern</i> Disease, <b>2020</b> , 76, 281-290	4.3	8
236	Hearing loss is associated with cortical thinning in cognitively normal older adults. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 1003-1009	6	7
235	Pathological manifestation of the induced pluripotent stem cell-derived cortical neurons from an early-onset Alzheimer's disease patient carrying a presenilin-1 mutation (S170F). <i>Cell Proliferation</i> , <b>2020</b> , 53, e12798	7.9	6
234	Association between exposure to polycyclic aromatic hydrocarbons and brain cortical thinning: The Environmental Pollution-Induced Neurological EFfects (EPINEF) study. <i>Science of the Total Environment</i> , <b>2020</b> , 737, 140097	10.2	16
233	Flow Cytometry for the Diagnosis of Primary Immunodeficiency Diseases: A Single Center Experience. <i>Allergy, Asthma and Immunology Research</i> , <b>2020</b> , 12, 292-305	5.3	5
232	PSEN1 variants in Korean patients with clinically suspicious early-onset familial Alzheimer's disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 3480	4.9	3
231	Frontal-executive dysfunction affects dementia conversion in patients with amnestic mild cognitive impairment. <i>Scientific Reports</i> , <b>2020</b> , 10, 772	4.9	11
230	Identifying a subtype of Alzheimer's disease characterised by predominant right focal cortical atrophy. <i>Scientific Reports</i> , <b>2020</b> , 10, 7256	4.9	2
229	Telomere shortening reflecting physical aging is associated with cognitive decline and dementia conversion in mild cognitive impairment due to Alzheimer's disease. <i>Aging</i> , <b>2020</b> , 12, 4407-4423	5.6	10
228	Executive Summary of the 2019 International Conference of Korean Dementia Association: Exploring the Novel Concept of Alzheimer's Disease and Other Dementia: a Report from the Academic Committee of the Korean Dementia Association. <i>Dementia and Neurocognitive Disorders</i> ,	2.1	1
227	Cerebrospinal Fluid Biomarkers for the Diagnosis and Classification of Alzheimer's Disease Spectrum. <i>Journal of Korean Medical Science</i> , <b>2020</b> , 35, e361	4.7	5
226	Prevalence and Immunophenotypic Characteristics of Monoclonal B-Cell Lymphocytosis in Healthy Korean Individuals With Lymphocytosis. <i>Annals of Laboratory Medicine</i> , <b>2020</b> , 40, 409-413	3.1	2
225	OP0082 GROWTH AND DEVELOPMENT OF CHILDREN FROM MOTHERS WITH ANKYLOSING SPONDYLITIS. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 55.1-55	2.4	
224	Presynaptic dopaminergic function in early-onset Alzheimer's disease: an FP-CIT image study. <i>Neurobiology of Aging</i> , <b>2020</b> , 86, 75-80	5.6	5
223	Reduced forced vital capacity is associated with cerebral small vessel disease burden in cognitively normal individuals. <i>NeuroImage: Clinical</i> , <b>2020</b> , 25, 102140	5.3	5
222	Balance and Mobility Performance Along the Alzheimer's Disease Spectrum. <i>Journal of Alzheimern</i> s <i>Disease</i> , <b>2020</b> , 73, 633-644	4.3	9

#### (2020-2020)

221	Staging and quantification of florbetaben PET images using machine learning: impact of predicted regional cortical tracer uptake and amyloid stage on clinical outcomes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2020</b> , 47, 1971-1983	8.8	6
220	Clinical significance of focal Eamyloid deposition measured by F-flutemetamol PET. <i>Alzheimeri</i> s <i>Research and Therapy</i> , <b>2020</b> , 12, 6	9	4
219	A new Centiloid method for F-florbetaben and F-flutemetamol PET without conversion to PiB. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2020</b> , 47, 1938-1948	8.8	11
218	Differences in neuroimaging features of early-versus late-onset nonfluent/agrammatic primary progressive aphasia. <i>Neurobiology of Aging</i> , <b>2020</b> , 86, 92-101	5.6	3
217	The Impact of Amyloid-Ibr Tau on Cognitive Change in the Presence of Severe Cerebrovascular Disease. <i>Journal of Alzheimern</i> Disease, <b>2020</b> , 78, 573-585	4.3	2
216	Disease progression modeling of Alzheimer's disease according to education level. <i>Scientific Reports</i> , <b>2020</b> , 10, 16808	4.9	5
215	Strictly Lobar Microbleeds Reflect Amyloid Angiopathy Regardless of Cerebral and Cerebellar Compartments. <i>Stroke</i> , <b>2020</b> , 51, 3600-3607	6.7	6
214	Long-Term Ambient Air Pollution Exposures and Brain Imaging Markers in Korean Adults: The Environmental Pollution-Induced Neurological Effects (EPINEF) Study. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 117006	8.4	13
213	Distribution and clinical impact of apolipoprotein E4 in subjective memory impairment and learly mild cognitive impairment. <i>Scientific Reports</i> , <b>2020</b> , 10, 13365	4.9	3
212	Modeling of Frontotemporal Dementia Using iPSC Technology. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	5
211	Association between <b>2</b> and Alburden in patients with Alzheimer- and vascular-type cognitive impairment. <i>Neurology</i> , <b>2020</b> , 95, e2354-e2365	6.5	O
210	Appropriate reference region selection of F-florbetaben and F-flutemetamol beta-amyloid PET expressed in Centiloid. <i>Scientific Reports</i> , <b>2020</b> , 10, 14950	4.9	6
209	The preclinical amyloid sensitive composite to determine subtle cognitive differences in preclinical Alzheimer's disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 13583	4.9	1
208	Small vessel disease more than Alzheimer's disease determines diffusion MRI alterations in memory clinic patients. <i>Alzheimeri</i> s and Dementia, <b>2020</b> , 16, 1504-1514	1.2	15
207	The Effects of Longitudinal White Matter Hyperintensity Change on Cognitive Decline and Cortical Thinning over Three Years. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
206	Concordance in detecting amyloid positivity between F-florbetaben and F-flutemetamol amyloid PET using quantitative and qualitative assessments. <i>Scientific Reports</i> , <b>2020</b> , 10, 19576	4.9	7
205	The incidence and survival of melanoma and nonmelanoma skin cancer in patients with vitiligo: a nationwide population-based matched cohort study in Korea. <i>British Journal of Dermatology</i> , <b>2020</b> , 182, 907-915	4	13
204	Analysis of dementia-related gene variants in APOE A noncarrying Korean patients with early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2020</b> , 85, 155.e5-155.e8	5.6	6

203	Application of an amyloid and tau classification system in subcortical vascular cognitive impairment patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2020</b> , 47, 292-303	8.8	8
202	Amyloid and cerebrovascular burden divergently influence brain functional network changes over time. <i>Neurology</i> , <b>2019</b> , 93, e1514-e1525	6.5	7
201	Association of Nutritional Status with Cognitive Stage in the Elderly Korean Population: The Korean Brain Aging Study for the Early Diagnosis and Prediction of Alzheimer's Disease. <i>Journal of Clinical Neurology (Korea</i> , <b>2019</b> , 15, 292-300	1.7	5
200	Multimodal imaging analyses in patients with genetic and sporadic forms of small vessel disease. <i>Scientific Reports</i> , <b>2019</b> , 9, 787	4.9	3
199	Data-driven prognostic features of cognitive trajectories in patients with amnestic mild cognitive impairments. <i>Alzheimerns Research and Therapy</i> , <b>2019</b> , 11, 10	9	7
198	Development of the clinical assessment scale in autoimmune encephalitis. <i>Annals of Neurology</i> , <b>2019</b> , 85, 352-358	9.4	46
197	Flow Cytometric Analysis of T Cells in Hemophagocytic Lymphohistiocytosis. <i>Annals of Laboratory Medicine</i> , <b>2019</b> , 39, 430-437	3.1	6
196	Clinical and Biomarker Characteristics According to Clinical Spectrum of Alzheimer's Disease (AD) in the Validation Cohort of Korean Brain Aging Study for the Early Diagnosis and Prediction of AD. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	23
195	Clinical Effects of Frontal Behavioral Impairment: Cortical Thickness and Cognitive Decline in Individuals with Subjective Cognitive Decline and Amnestic Mild Cognitive Impairment. <i>Journal of Alzheimer</i> Disease, <b>2019</b> , 69, 213-225	4.3	
194	Machine learning based hierarchical classification of frontotemporal dementia and Alzheimer's disease. <i>NeuroImage: Clinical</i> , <b>2019</b> , 23, 101811	5.3	26
193	Clinical significance of amyloid [positivity in patients with probable cerebral amyloid angiopathy markers. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2019</b> , 46, 1287-1298	8.8	15
192	Functional connectivity associated with tau levels in ageing, Alzheimer's, and small vessel disease. <i>Brain</i> , <b>2019</b> , 142, 1093-1107	11.2	91
191	Prediction of fast decline in amyloid positive mild cognitive impairment patients using multimodal biomarkers. <i>NeuroImage: Clinical</i> , <b>2019</b> , 24, 101941	5.3	13
190	The First Generation of iPSC Line from a Korean Alzheimer's Disease Patient Carrying APP-V715M Mutation Exhibits a Distinct Mitochondrial Dysfunction. <i>Experimental Neurobiology</i> , <b>2019</b> , 28, 329-336	4	4
189	Korean Society for Genetic Diagnostics Guidelines for Validation of Next-Generation Sequencing-Based Somatic Variant Detection in Hematologic Malignancies. <i>Annals of Laboratory Medicine</i> , <b>2019</b> , 39, 515-523	3.1	5
188	Molecular Genetics of von Willebrand Disease in Korean Patients: Novel Variants and Limited Diagnostic Utility of Multiplex Ligation-Dependent Probe Amplification Analyses. <i>Annals of Laboratory Medicine</i> , <b>2019</b> , 39, 545-551	3.1	
187	Dopa Responsive Parkinsonism in an Early Onset Alzheimer's Disease Patient with a Presenilin 1 Mutation (A434T). <i>Journal of Alzheimern</i> Disease, <b>2019</b> , 71, 7-13	4.3	3
186	Distinct Brain Regions in Physiological and Pathological Brain Aging. <i>Frontiers in Aging Neuroscience</i> , <b>2019</b> , 11, 147	5.3	10

#### (2018-2019)

185	THK5351 and flortaucipir PET with pathological correlation in a Creutzfeldt-Jakob disease patient: a case report. <i>BMC Neurology</i> , <b>2019</b> , 19, 211	3.1	5
184	The Cortical Neuroanatomy Related to Specific Neuropsychological Deficits in Alzheimer's Continuum. <i>Dementia and Neurocognitive Disorders</i> , <b>2019</b> , 18, 77-95	2.1	57
183	Non-alcoholic fatty liver disease and cerebral small vessel disease in Korean cognitively normal individuals. <i>Scientific Reports</i> , <b>2019</b> , 9, 1814	4.9	9
182	Sex-specific relationship of cardiometabolic syndrome with lower cortical thickness. <i>Neurology</i> , <b>2019</b> , 93, e1045-e1057	6.5	9
181	First Case of Plasma Cell Myeloma With Brown Tumor Features Unrelated to Hyperparathyroidism. <i>Annals of Laboratory Medicine</i> , <b>2019</b> , 39, 96-98	3.1	
180	On Mediation Models in Clinical Neurology Studies-Reply. <i>JAMA Neurology</i> , <b>2019</b> , 76, 117	17.2	
179	F-flortaucipir uptake patterns in clinical subtypes of primary progressive aphasia. <i>Neurobiology of Aging</i> , <b>2019</b> , 75, 187-197	5.6	10
178	Retinal microvasculature changes in amyloid-negative subcortical vascular cognitive impairment compared to amyloid-positive Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 396, 94-1	0 <sup>3.2</sup>	23
177	Cortical atrophy pattern-based subtyping predicts prognosis of amnestic MCI: an individual-level analysis. <i>Neurobiology of Aging</i> , <b>2019</b> , 74, 38-45	5.6	7
176	Machine Learning-based Individual Assessment of Cortical Atrophy Pattern in Alzheimer's Disease Spectrum: Development of the Classifier and Longitudinal Evaluation. <i>Scientific Reports</i> , <b>2018</b> , 8, 4161	4.9	22
175	Atrophy patterns in cerebral amyloid angiopathy with and without cortical superficial siderosis. <i>Neurology</i> , <b>2018</b> , 90, e1751-e1758	6.5	5
174	Longitudinal outcomes of amyloid positive versus negative amnestic mild cognitive impairments: a three-year longitudinal study. <i>Scientific Reports</i> , <b>2018</b> , 8, 5557	4.9	19
173	The Impact of APOE e4 in Alzheimer's Disease Differs According to Age. <i>Journal of Alzheimerns Disease</i> , <b>2018</b> , 61, 1377-1385	4.3	7
172	Predominant subcortical accumulation of F-flortaucipir binding in behavioral variant frontotemporal dementia. <i>Neurobiology of Aging</i> , <b>2018</b> , 66, 112-121	5.6	12
171	The moderating effect of religiosity on caregiving burden and depressive symptoms in caregivers of patients with dementia. <i>Aging and Mental Health</i> , <b>2018</b> , 22, 141-147	3.5	8
170	Sex-Related Reserve Hypothesis in Alzheimer's Disease: Changes in Cortical Thickness with a Five-Year Longitudinal Follow-Up. <i>Journal of Alzheimerrs Disease</i> , <b>2018</b> , 65, 641-649	4.3	5
169	Pathologically Confirmed Cerebral Amyloid Angiopathy with No Radiological Sign in a Patient with Early Onset Alzheimer's Disease. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 801-805	3	4
168	Prediction Models of Cognitive Trajectories in Patients with Nonamnestic Mild Cognitive Impairment. <i>Scientific Reports</i> , <b>2018</b> , 8, 10468	4.9	7

167	Amyloid involvement in subcortical regions predicts cognitive decline. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2018</b> , 45, 2368-2376	8.8	25
166	Vascular Effects on Depressive Symptoms in Cognitive Impairment. <i>Journal of Alzheimern Disease</i> , <b>2018</b> , 65, 597-605	4.3	3
165	Poor Prognostic Implication of ASXL1 Mutations in Korean Patients With Chronic Myelomonocytic Leukemia. <i>Annals of Laboratory Medicine</i> , <b>2018</b> , 38, 495-502	3.1	2
164	Total MRI Small Vessel Disease Burden Correlates with Cognitive Performance, Cortical Atrophy, and Network Measures in a Memory Clinic Population. <i>Journal of Alzheimeris Disease</i> , <b>2018</b> , 63, 1485-1	49 <del>17</del> 3	36
163	Longitudinal cortical thinning and cognitive decline in patients with early- versus late-stage subcortical vascular mild cognitive impairment. <i>European Journal of Neurology</i> , <b>2018</b> , 25, 326-333	6	6
162	Head to head comparison of [F] AV-1451 and [F] THK5351 for tau imaging in Alzheimer's disease and frontotemporal dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2018</b> , 45, 432-442	8.8	38
161	Prognostic value of amyloid PET scan in normal pressure hydrocephalus. <i>Journal of Neurology</i> , <b>2018</b> , 265, 63-73	5.5	20
160	P1-382: COMPARISON OF AD PATHOLOGIES IN HYPERTENSIVE SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT AND CEREBRAL AMYLOID ANGIOPATHY <b>2018</b> , 14, P445-P446		
159	P2-469: THE BRAIN DONATION PROGRAM IN SOUTH KOREA <b>2018</b> , 14, P902-P903		
158	P1-386: AMYLOID AND CEREBROVASCULAR BURDEN INFLUENCES ON LONGITUDINAL BRAIN FUNCTIONAL CONNECTIVITY CHANGES IN MILD COGNITIVE IMPAIRMENT <b>2018</b> , 14, P448-P449		
157	P4-096: REPLICATING VISUAL ASSESSMENTS OF 18F-FLORBETABEN PET USING MACHINE LEARNING TECHNIQUE <b>2018</b> , 14, P1473-P1474		
156	O1-14-01: PULMONARY FUNCTION AND CEREBRAL SMALL VESSEL DISEASE AND CORTICAL THINNING IN COGNITIVELY NORMAL INDIVIDUALS <b>2018</b> , 14, P256-P257		
155	P2-319: DISEASE COURSE MODELING OF ALZHEIMER'S DISEASE DEPENDING ON AMYLOID DEPOSITION: AN ACCELERATED LONGITUDINAL DESIGN <b>2018</b> , 14, P804-P805		
154	IC-P-121: EFFECTS OF CARDIOMETABOLIC RISK FACTORS ON BRAIN AGING IN THE ELDERLY <b>2018</b> , 14, P102-P103		
153	P1-407: ALZHEIMER'S DISEASE WITH RIGHT FOCAL CORTICAL ATROPHY <b>2018</b> , 14, P459-P460		
152	IC-P-078: CLINICAL SIGNIFICANCE OF A/T/N SYSTEM IN SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT PATIENTS <b>2018</b> , 14, P69-P69		
151	IC-P-014: REPLICATING VISUAL ASSESSMENTS OF 18F-FLORBETABEN PET USING MACHINE LEARNING TECHNIQUE <b>2018</b> , 14, P22-P22		
150	IC-P-079: MACHINE LEARNING <b>B</b> ASED CLASSIFICATION OF ALZHEIMER'S DISEASE AND FRONTOTEMPORAL DEMENTIA CLINICAL SYNDROMES <b>2018</b> , 14, P69-P70		

149	P3-393: A NOMOGRAM FOR PREDICTING AMYLOID PET POSITIVITY IN AMNESTIC MILD COGNITIVE IMPAIRMENT <b>2018</b> , 14, P1248-P1248		
148	O1-14-03: NATURAL HISTORY OF SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT: AN 8.5-YEAR LONGITUDINAL STUDY <b>2018</b> , 14, P258-P259		
147	P1-483: COGNITIVE RESERVE AND EFFICIENCY NETWORK: IN NORMAL COGNITION, AMNESTIC MCI AND ALZHEIMER'S DEMENTIA <b>2018</b> , 14, P511-P512		
146	P3-346: CLINICAL SIGNIFICANCE OF AMYLOID BETA POSITIVITY IN PATIENTS WITH CEREBRAL AMYLOID ANGIOPATHY MARKERS <b>2018</b> , 14, P1216-P1217		
145	IC-P-050: AMYLOID DEPOSITION IN THE SUBCORTICAL REGION PREDICTS COGNITIVE DECLINE <b>2018</b> , 14, P49-P49		
144	P4-104: CLINICAL SIGNIFICANCE OF FOCAL 18F-FLUTEMETAMOL UPTAKE <b>2018</b> , 14, P1478-P1478		
143	P3-425: ALZHEIMER'S DEMENTIA CONVERSION IN AMNESTIC MCI ACCORDING TO NEUROPSYCHOLOGICAL PROFILE <b>2018</b> , 14, P1272-P1272		
142	P1-383: 18F-FLORTAUCIPIR BINDING PATTERNS IN CLINICAL SUBTYPES OF PRIMARY PROGRESSIVE APHASIA <b>2018</b> , 14, P446-P446		
141	iPSC Modeling of Presenilin1 Mutation in Alzheimer's Disease with Cerebellar Ataxia. <i>Experimental Neurobiology</i> , <b>2018</b> , 27, 350-364	4	15
140	The Brain Donation Program in South Korea. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 1197-1204	3	4
139	Increased Uptake of AV-1451 in a Subacute Infarction Lesion. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 563-565	3	4
138	The impact of education on cortical thickness in amyloid-negative subcortical vascular dementia: cognitive reserve hypothesis. <i>Alzheimeri</i> s <i>Research and Therapy</i> , <b>2018</b> , 10, 103	9	10
137	A Nomogram for Predicting Amyloid PET Positivity in Amnestic Mild Cognitive Impairment. <i>Journal of Alzheimers Disease</i> , <b>2018</b> , 66, 681-691	4.3	24
136	Distinct amyloid distribution patterns in amyloid positive subcortical vascular cognitive impairment. <i>Scientific Reports</i> , <b>2018</b> , 8, 16178	4.9	4
135	P3-339: MACHINE LEARNING <b>B</b> ASED CLASSIFICATION OF ALZHEIMER'S DISEASE AND FRONTOTEMPORAL DEMENTIA CLINICAL SYNDROMES <b>2018</b> , 14, P1212-P1213		
134	Repeated Measurement of Fractional Exhaled Nitric Oxide Is Not Essential for Asthma Screening.  Journal of Investigational Allergology and Clinical Immunology, 2018, 28, 98-105	2.3	1
133	Trajectories of Physiological Brain Aging and Related Factors in People Aged from 20 to over-80. Journal of Alzheimerns Disease, <b>2018</b> , 65, 1237-1246	4.3	9
132	Assessment of Extent and Role of Tau in Subcortical Vascular Cognitive Impairment Using 18F-AV1451 Positron Emission Tomography Imaging. <i>JAMA Neurology</i> . <b>2018</b> , 75, 999-1007	17.2	60

131	18F-AV-1451 PET Imaging in Three Patients with Probable Cerebral Amyloid Angiopathy. <i>Journal of Alzheimern</i> Disease, <b>2017</b> , 57, 711-716	4.3	12
130	MRI-visible perivascular space location is associated with Alzheimer's disease independently of amyloid burden. <i>Brain</i> , <b>2017</b> , 140, 1107-1116	11.2	95
129	Surgical management of extensive osteoradionecrosis in nasopharyngeal carcinoma patients with the maxillary swing approach and free muscular flaps. <i>Clinical Otolaryngology</i> , <b>2017</b> , 42, 1100-1104	1.8	5
128	Influence of personality on depression, burden, and health-related quality of life in family caregivers of persons with dementia. <i>International Psychogeriatrics</i> , <b>2017</b> , 29, 227-237	3.4	24
127	Prediction Model of Conversion to Dementia Risk in Subjects with Amnestic Mild Cognitive Impairment: A Longitudinal, Multi-Center Clinic-Based Study. <i>Journal of Alzheimer</i> Disease, <b>2017</b> , 60, 1579-1587	4.3	15
126	Diagonal Earlobe Crease is a Visible Sign for Cerebral Small Vessel Disease and Amyloid-[IScientific Reports, <b>2017</b> , 7, 13397	4.9	4
125	Centiloid method evaluation for amyloid PET of subcortical vascular dementia. <i>Scientific Reports</i> , <b>2017</b> , 7, 16322	4.9	7
124	Hb Heathrow [103(G5)Phe-beu], a First Report in an Asian Patient with Erythrocytosis. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 665-667	3	2
123	Correlations between Gray Matter and White Matter Degeneration in Pure Alzheimer's Disease, Pure Subcortical Vascular Dementia, and Mixed Dementia. <i>Scientific Reports</i> , <b>2017</b> , 7, 9541	4.9	26
122	Callosal Motor Impersistence: A Novel Disconnection Syndrome. <i>Cognitive and Behavioral Neurology</i> , <b>2017</b> , 30, 68-72	1.6	3
121	Distinctive Clinical Effects of Haemorrhagic Markers in Cerebral Amyloid Angiopathy. <i>Scientific Reports</i> , <b>2017</b> , 7, 15984	4.9	7
120	[P4🛮12]: HEAD-TO-HEAD COMPARISON OF [18F] AV-1451 AND [18F] THK5351 FOR TAU IMAGING IN ALZHEIMER'S DISEASE AND FRONTOTEMPORAL DEMENTIA <b>2017</b> , 13, P1347-P1348		1
119	Protective effects of APOE e2 against disease progression in subcortical vascular mild cognitive impairment patients: A three-year longitudinal study. <i>Scientific Reports</i> , <b>2017</b> , 7, 1910	4.9	19
118	[P1🛮24]: 18F-AV1451 PET IMAGING IN SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT <b>2017</b> , 13, P329-P330		
117	[P2월06]: IN VIVO BRAAK STAGING OF AMNESTIC MCI USING 18F-THK5351 PET IMAGING <b>2017</b> , 13, P78	6-P787	
116	[P2월07]: PREVALENCE OF AMYLOID-PET POSITIVITY ACCORDING TO AGE AND APOE GENOTYPE IN PATIENTS WITH SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT <b>2017</b> , 13, P787-P787		
115	[P2월24]: PROTECTIVE EFFECTS OF EDUCATION ON THK-5351 UPTAKES IN MILD COGNITIVE IMPAIRMENT WITH SUSPECTED NON-ALZHEIMER PATHOLOGY <b>2017</b> , 13, P798-P798		
114	[P2월25]: DISTINCT CLUSTERS OF AMYLOID DISTRIBUTION IN SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT <b>2017</b> , 13, P798-P799		

113	BETA-AMYLOIDOSIS IN COGNITIVELY IMPAIRED PATIENTS <b>2017</b> , 13, P1009-P1009		
112	[P3\\\\\]58]: TRAJECTORIES OF COGNITIVE DECLINE IN SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT <b>2017</b> , 13, P1042-P1042		
111	[P3🛮95]: RELATIONSHIP BETWEEN SLEEP QUALITY AND COGNITION IN PATIENTS WITH SUBJECTIVE MEMORY IMPAIRMENT AND AMNESTIC MILD COGNITIVE IMPAIRMENT <b>2017</b> , 13, P1056-I	P1056	
110	[P3월13]: CLINICAL EFFECT OF SMALL-VESSEL DISEASE AND WHITE MATTER NETWORK ON DEPRESSION IN PATIENTS WITH COGNITIVE IMPAIRMENT <b>2017</b> , 13, P1124-P1124		
109	[P4d69]: COGNITIVE TRAJECTORIES IN PATIENTS WITH NON-AMNESTIC MILD COGNITIVE IMPAIRMENT: A LONGITUDINAL STUDY <b>2017</b> , 13, P1326-P1327		
108	[P1B58]: CORRELATION BETWEEN AMYLOID IMAGING AND CLINICAL DEMENTIA RATING IN AMNESTIC MILD COGNITIVE IMPAIRMENT AND VERY MILD ALZHEIMER'S DISEASE DEMENTIA <b>2017</b> , 13, P395-P395		
107	[P1B65]: PREDOMINANT SUBCORTICAL 18F-AV-1451 BINDING IN BEHAVIORAL VARIANT FRONTOTEMPORAL DEMENTIA <b>2017</b> , 13, P399-P399		
106	[P1월23]: THE DEVELOPMENT OF AN ALZHEIMER'S DISEASE RISK SCORE BASED ON THE CORTICAL THICKNESS ANALYSES <b>2017</b> , 13, P440-P441		
105	[P1월54]: POSITIVE ASSOCIATION BETWEEN EDUCATION AND THK-5351 UPTAKES IN PATIENTS WITH ALZHEIMER's DISEASE <b>2017</b> , 13, P460-P461		
104	[P1월55]: REGIONAL WHITE MATTER HYPERINTENSITY CHANGES PREDICT COGNITIVE DECLINE IN MILD COGNITIVE IMPAIRMENT OF SUBCORTICAL VASCULAR TYPE: A THREE-YEAR FOLLOW-UP STUDY <b>2017</b> , 13, P461-P461		
103	[P2B18]: RISK SCORE FOR THE PREDICTION OF DEMENTIA RISK IN SUBJECTS WITH AMNESTIC MILD COGNITIVE IMPAIRMENT: A LONGITUDINAL, MULTI-CENTER CLINIC-BASED STUDY <b>2017</b> , 13, P73	39-P740	)
102	Prognosis of Patients with Behavioral Variant Frontotemporal Dementia Who have Focal Versus Diffuse Frontal Atrophy. <i>Journal of Clinical Neurology (Korea</i> , <b>2017</b> , 13, 234-242	1.7	5
101	Intrachromosomal amplification of chromosome 21 in Korean pediatric patients with B-cell precursor acute lymphoblastic leukemia in a single institution. <i>Blood Research</i> , <b>2017</b> , 52, 100-105	1.4	2
100	A combined approach with passive and active repositioning of a traumatically intruded immature permanent incisor. <i>European Journal of Paediatric Dentistry</i> , <b>2017</b> , 18, 27-31	1.1	
99	Positive regulation of Latenin-PROX1 signaling axis by DBC1 in colon cancer progression. Oncogene, <b>2016</b> , 35, 3410-8	9.2	19
98	Classifying anatomical subtypes of subjective memory impairment. <i>Neurobiology of Aging</i> , <b>2016</b> , 48, 53	8 <b>-65</b> 16	14
97	Synergistic effects of longitudinal amyloid and vascular changes on lobar microbleeds. <i>Neurology</i> , <b>2016</b> , 87, 1575-1582	6.5	22
96	Albuminuria, Cerebrovascular Disease and Cortical Atrophy: among Cognitively Normal Elderly Individuals. <i>Scientific Reports</i> , <b>2016</b> , 6, 20692	4.9	13

95	A Dextral Primary Progressive Aphasia Patient with Right Dominant Hypometabolism and Tau Accumulation and Left Dominant Amyloid Accumulation. <i>Case Reports in Neurology</i> , <b>2016</b> , 8, 78-86	1	5
94	Relative impact of amyloid-placunes, and downstream imaging markers on cognitive trajectories. <i>Brain</i> , <b>2016</b> , 139, 2516-27	11.2	34
93	Early- vs late-onset subcortical vascular cognitive impairment. <i>Neurology</i> , <b>2016</b> , 86, 527-34	6.5	11
92	Unstable Body Mass Index and Progression to Probable Alzheimer's Disease Dementia in Patients with Amnestic Mild Cognitive Impairment. <i>Journal of Alzheimerrs Disease</i> , <b>2016</b> , 49, 483-91	4.3	20
91	Usefulness of Flow Cytometric Analysis for Detecting Leptomeningeal Diseases in Non-Hodgkin Lymphoma. <i>Annals of Laboratory Medicine</i> , <b>2016</b> , 36, 209-14	3.1	4
90	Marked Increase of Circulating Double-Negative <b>IT</b> Cells in a Patient With Hydroa Vacciniforme-Like Lymphoma. <i>Annals of Laboratory Medicine</i> , <b>2016</b> , 36, 268-70	3.1	
89	Comprehensive genomic profiling of IgM multiple myeloma identifies IRF4 as a prognostic marker. <i>Oncotarget</i> , <b>2016</b> , 7, 47127-47133	3.3	5
88	Using Individualized Brain Network for Analyzing Structural Covariance of the Cerebral Cortex in Alzheimer's Patients. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 394	5.1	22
87	Tract-Specific Correlates of Neuropsychological Deficits in Patients with Subcortical Vascular Cognitive Impairment. <i>Journal of Alzheimeris Disease</i> , <b>2016</b> , 50, 1125-35	4.3	8
86	The Role of Cerebrovascular Disease in Amyloid Deposition. <i>Journal of Alzheimern</i> Disease, <b>2016</b> , 54, 1015-1026	4.3	8
85	Combined effects of physical exercise and education on age-related cortical thinning in cognitively normal individuals. <i>Scientific Reports</i> , <b>2016</b> , 6, 24284	4.9	19
84	Coronary artery calcium is associated with cortical thinning in cognitively normal individuals. <i>Scientific Reports</i> , <b>2016</b> , 6, 34722	4.9	5
83	Distinctive Resting State Network Disruptions Among Alzheimer's Disease, Subcortical Vascular Dementia, and Mixed Dementia Patients. <i>Journal of Alzheimerrs Disease</i> , <b>2016</b> , 50, 709-18	4.3	31
82	P1-296: Synergistic Effects of Amyloid and Vascular Changes on The Lobar Microbleeds: A Three-Year Longitudinal Study in Patients With Subcortical Vascular Mild Cognitive Impairment <b>2016</b> , 12, P534-P534		
81	P1-307: Association Enlarged Perivascular Space With Small Vessel Disease and Amyloid Deposition in Cerebral Amyloid Angiopathy Patients <b>2016</b> , 12, P540-P540		
80	P1-409: Detrimental Effects of Coronary Artery Calcification Scores on Cortical Thickness Associated with Patterns of The Default Mode Network in Cognitively Normal Individuals <b>2016</b> , 12, P5	90-P59	1
79	P2-239: Effects of Apolipoprotein E Genotype on Progression of Amyloid and Small-Vessel Disease in Subcortical Mild Cognitive Impairment Patients: A Three-Year Longitudinal Study <b>2016</b> , 12, P715-P7	16	
78	P3-390: Combined Effects of Physical Exercise and Education on Age-Related Cortical Thinning in Cognitively Normal Individuals <b>2016</b> , 12, P998-P999		1

77	P4-196: Clinical Impacts of Cortical Superficial Siderosis in Patients With Clinically Diagnosed Cerebral Amyloid Angiopathy <b>2016</b> , 12, P1099-P1099		
76	P4-208: Longitudinal Cortical Thinning and Cognitive Decline in Patients With Early- Versus Late-Stage Subcortical Vascular Mild Cognitive Impairment <b>2016</b> , 12, P1104-P1104		
75	IC-P-200: [18F] T807 PET Imaging in Subcortical Vascular Cognitive Impairment <b>2016</b> , 12, P144-P144		
74	P4-219: The Diffuse, Not Focal, Frontal Atrophy Subtype Shows Worse Prognosis in Frontotemporal Dementia <b>2016</b> , 12, P1111-P1112		
73	IC-P-202: TAU Distribution in Probable CAA <b>2016</b> , 12, P145-P145		
72	Decreased hemoglobin levels, cerebral small-vessel disease, and cortical atrophy: among cognitively normal elderly women and men. <i>International Psychogeriatrics</i> , <b>2016</b> , 28, 147-56	3.4	10
71	Gray and white matter changes linking cerebral small vessel disease to gait disturbances. <i>Neurology</i> , <b>2016</b> , 86, 1199-207	6.5	42
70	Neuropsychiatric characteristics of PiB-negative subcortical vascular dementia versus behavioral variant frontotemporal dementia. <i>Archives of Gerontology and Geriatrics</i> , <b>2016</b> , 67, 86-91	4	5
69	Impact of smoking on neurodegeneration and cerebrovascular disease markers in cognitively normal men. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 110-9	6	13
68	Amyloid burden, cerebrovascular disease, brain atrophy, and cognition in cognitively impaired patients. <i>Alzheimern</i> s and Dementia, <b>2015</b> , 11, 494-503.e3	1.2	49
67	Cortical superficial siderosis: a marker of vascular amyloid in patients with cognitive impairment. <i>Neurology</i> , <b>2015</b> , 84, 849-55	6.5	36
66	Association between body mass index and cortical thickness: among elderly cognitively normal men and women. <i>International Psychogeriatrics</i> , <b>2015</b> , 27, 121-30	3.4	14
65	Effects of amyloid and vascular markers on cognitive decline in subcortical vascular dementia. <i>Neurology</i> , <b>2015</b> , 85, 1687-93	6.5	29
64	Effect of Perioperative Terlipressin on Postoperative Renal Function in Patients Who Have Undergone Living Donor Liver Transplantation: A Meta-Analysis of Randomized Controlled Trials. <i>Transplantation Proceedings</i> , <b>2015</b> , 47, 1917-25	1.1	7
63	Stereotactic brain injection of human umbilical cord blood mesenchymal stem cells in patients with Alzheimer's disease dementia: A phase 1 clinical trial. <i>Alzheimerns and Dementia: Translational Research and Clinical Interventions</i> , <b>2015</b> , 1, 95-102	6	88
62	Hippocampal volume and shape in pure subcortical vascular dementia. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 485-91	5.6	29
61	O3-11-03: Early- versus late-onset subcortical vascular cognitive impairment <b>2015</b> , 11, P245-P245		1
60	P1-188: Synergic effects of amyloid and cerebrovascular disease on cerebral microbleeds: A three-year longitudinal study <b>2015</b> , 11, P420-P420		

P2-140: Neural network of gait disturbances in patients with subcortical vascular cognitive impairment **2015**, 11, P539-P539

58	P2-147: The effect of education on cognition and cortical thickness in pure vascular mild cognitive impairment and dementia of the subcortical type <b>2015</b> , 11, P542-P542		
57	P1-176: Distinctive resting state network disruptions among Alzheimer's disease, subcortical vascular dementia, and mixed dementia patients <b>2015</b> , 11, P412-P412		2
56	Body Mass Index and Mortality Rate in Korean Patients with Alzheimer's Disease. <i>Journal of Alzheimeri</i> s Disease, <b>2015</b> , 46, 399-406	4.3	11
55	Effects of amyloid and small vessel disease on white matter network disruption. <i>Journal of Alzheimeri</i> s Disease, <b>2015</b> , 44, 963-75	4.3	25
54	P2-142: Pathogenesis of gray and white matter changes in cognitively impaired patients due to Alzheimer's, cerebrovascular disease, and mixed pathologies: Axonal degeneration versus myelin breakdown <b>2015</b> , 11, P540-P541		
53	Effects of Palonosetron on Perioperative Cardiovascular Complications in Patients Undergoing Noncardiac Surgery With General Anesthesia: A Retrospective Cohort Study. <i>Clinical Pharmacology and Therapeutics</i> , <b>2015</b> , 98, 96-106	6.1	1
52	Apolipoprotein e4 affects topographical changes in hippocampal and cortical atrophy in Alzheimer's disease dementia: a five-year longitudinal study. <i>Journal of Alzheimerns Disease</i> , <b>2015</b> , 44, 1075-85	4.3	10
51	Structural brain changes after traditional and robot-assisted multi-domain cognitive training in community-dwelling healthy elderly. <i>PLoS ONE</i> , <b>2015</b> , 10, e0123251	3.7	52
50	Higher education affects accelerated cortical thinning in Alzheimer's disease: a 5-year preliminary longitudinal study. <i>International Psychogeriatrics</i> , <b>2015</b> , 27, 111-20	3.4	14
49	Effects of education on aging-related cortical thinning among cognitively normal individuals. <i>Neurology</i> , <b>2015</b> , 85, 806-12	6.5	36
48	O1-08-01: Distinctive cognitive trajectories related to amyloid and cerebrovascular disease in mild cognitive impairment patients <b>2015</b> , 11, P145-P145		
47	A positive role of DBC1 in PEA3-mediated progression of estrogen receptor-negative breast cancer. <i>Oncogene</i> , <b>2015</b> , 34, 4500-8	9.2	16
46	Cortical thickness and hippocampal shape in pure vascular mild cognitive impairment and dementia of subcortical type. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 744-51	6	41
45	Diffusion and perfusion MRI findings of the signal-intensity abnormalities of brain associated with developmental venous anomaly. <i>American Journal of Neuroradiology</i> , <b>2014</b> , 35, 1539-42	4.4	18
44	Effects of cerebrovascular disease and amyloid beta burden on cognition in subjects with subcortical vascular cognitive impairment. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 254-60	5.6	54
43	Hippocampal and cortical atrophy in amyloid-negative mild cognitive impairments: comparison with amyloid-positive mild cognitive impairment. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 291-300	5.6	26
42	Shape changes of the basal ganglia and thalamus in Alzheimer's disease: a three-year longitudinal study. <i>Journal of Alzheimeris Disease</i> , <b>2014</b> , 40, 285-95	4.3	49

41	White matter hyperintensities are associated with amyloid burden in APOE4 non-carriers. <i>Journal of Alzheimern</i> Disease, <b>2014</b> , 40, 877-86	4.3	26
40	P4-145: BRAINSTEM MICROBLEEDS AFFECT MOTOR DEFICITS IN SUBCORTICAL VASCULAR COGNITIVE IMPAIRMENT <b>2014</b> , 10, P842-P842		
39	P2-200: MICROSTRUCTURAL CHANGES OF WHITE MATTER IN PURE ALZHEIMER'S DISEASE AND PURE SUBCORTICAL VASCULAR DISEASE <b>2014</b> , 10, P545-P545		
38	Molecular Detection of Fluoroquinolone Resistance in Multidrug-ResistantMycobacterium tuberculosisIsolates. <i>Annals of Clinical Microbiology</i> , <b>2014</b> , 17, 80	0.4	2
37	Seoul criteria for PiB(-) subcortical vascular dementia based on clinical and MRI variables. <i>Neurology</i> , <b>2014</b> , 82, 1529-35	6.5	23
36	Spinal metastasis of thymic carcinoma as a rare manifestation: a summary of 7 consecutive cases. <i>Korean Journal of Spine</i> , <b>2014</b> , 11, 157-61		9
35	Synergistic effects of ischemia and Emyloid burden on cognitive decline in patients with subcortical vascular mild cognitive impairment. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 412-22	14.5	69
34	Changes in subcortical structures in early- versus late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 1740-7	5.6	59
33	The effects of small vessel disease and amyloid burden on neuropsychiatric symptoms: a study among patients with subcortical vascular cognitive impairments. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 1913-	- <b>2</b> ზ <sup>6</sup>	39
32	Effects of APOE 4 on brain amyloid, lacunar infarcts, and white matter lesions: a study among patients with subcortical vascular cognitive impairment. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 2482-7	5.6	14
31	Pathogenesis of cerebral microbleeds: In vivo imaging of amyloid and subcortical ischemic small vessel disease in 226 individuals with cognitive impairment. <i>Annals of Neurology</i> , <b>2013</b> , 73, 584-93	9.4	115
30	FRI0136 Transition time to osteoporosis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A416.1-A416	2.4	1
29	FRI0511 Global metabolite profiling of synovial fluids from different forms of inflammatory arthritis for the identification of putative biomarker in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A547.3-A547	2.4	
28	Individual subject classification of mixed dementia from pure subcortical vascular dementia based on subcortical shape analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e75602	3.7	6
27	Analysis of the substantia innominata volume in patients with Parkinson's disease with dementia, dementia with lewy bodies, and Alzheimer's disease. <i>Journal of Movement Disorders</i> , <b>2011</b> , 4, 68-72	2.9	10
26	Secondary Acute Myeloid Leukemia (AML), Including Therapy-Related AML, Associates with Worse Treatment Outcomes, Than De Novo AML Even After Hematopoietic Stem Cell Transplantation, and Its Unfavorable Behavior Does Not Associated with Functional Activity of p-Glycoprotein,	2.2	
25	Solitary fibrous tumor of the orbit: CT and MR imaging findings. <i>American Journal of Neuroradiology</i> , <b>2008</b> , 29, 857-62	4.4	56
24	Phase II trial of irinotecan plus oxaliplatin and 5-fluorouracil/leucovorin in patients with untreated metastatic gastric adenocarcinoma. <i>Annals of Oncology</i> , <b>2007</b> , 18, 88-92	10.3	27

23	Assessment of nutritional status and prognosis in advanced metastatic cancer (AMC) of gastrointestine (GI). <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 18573-18573	2.2	
22	CT and MR findings of anthrax meningoencephalitis: report of two cases and review of the literature. <i>American Journal of Neuroradiology</i> , <b>2001</b> , 22, 1303-5	4.4	11
21	Fontanelle and uncinate process in the lateral wall of the human nasal cavity. <i>Laryngoscope</i> , <b>2000</b> , 110, 281-5	3.6	27
20	Arterial supply of the nasal tip in Asians. <i>Laryngoscope</i> , <b>2000</b> , 110, 308-11	3.6	39
19	Alopecia neoplastica in a patient with gastric carcinoma. <i>British Journal of Dermatology</i> , <b>1999</b> , 141, 1122	2-4	25
18	Bowen's diseases and basal cell carcinomas in a patient. <i>Journal of Dermatology</i> , <b>1999</b> , 26, 695-7	1.6	3
17	Subcapsular hematoma as a complication of acute pyelonephritis: a case report. <i>Journal of Korean Medical Science</i> , <b>1998</b> , 13, 551-3	4.7	9
16	Pheochromocytoma complicated with cardiomyopathy after deliverya case report and literature review. <i>Korean Journal of Internal Medicine</i> , <b>1998</b> , 13, 117-22	2.5	9
15	Acute therapy for hyperkalemia with the combined regimen of bicarbonate and beta(2)-adrenergic agonist (salbutamol) in chronic renal failure patients. <i>Journal of Korean Medical Science</i> , <b>1997</b> , 12, 111-6	4.7	17
14	Combined effect of bicarbonate and insulin with glucose in acute therapy of hyperkalemia in end-stage renal disease patients. <i>Nephron</i> , <b>1996</b> , 72, 476-82	3.3	54
13	Hypereosinophilic Syndrome with Hepatic Involvement: US, CT and MRI Findings. <i>Journal of the Korean Radiological Society</i> , <b>1996</b> , 35, 517		
12	Effects of misoprostol on renal function and plasma endothelin-1 levels during early postoperative stage of living donor renal transplant recipients. <i>Transplantation Proceedings</i> , <b>1996</b> , 28, 1207-9	1.1	4
11	Obstructive uropathy due to interstitial cystitis in a patient with systemic lupus erythematosus. <i>Clinical Nephrology</i> , <b>1996</b> , 45, 205-8	2.1	19
10	CT scan as an important diagnostic tool in the initial phase of diffuse bilateral renal cortical necrosis. <i>Clinical Nephrology</i> , <b>1996</b> , 45, 125-30	2.1	11
9	Bilateral renal cortical necrosis with the changes in clinical features over the past 15 years (1980-1995). <i>Journal of Korean Medical Science</i> , <b>1995</b> , 10, 132-41	4.7	19
8	Systemic lupus erythematosus with obstructive uropathy. Case report and review. <i>Journal of Korean Medical Science</i> , <b>1995</b> , 10, 462-9	4.7	12
7	The changes in electrolytes and acid-base balance after artificially induced acute diarrhea by laxatives. <i>Journal of Korean Medical Science</i> , <b>1994</b> , 9, 388-93	4.7	15
6	Mechanisms of hyperkalemia associated with hyporeninemic hypoaldosteronism in streptozotocin-induced diabetic rats. <i>Journal of Korean Medical Science</i> , <b>1994</b> , 9, 107-15	4.7	5

#### LIST OF PUBLICATIONS

5	Potassium balance disorders during the perioperative period of living donor renal transplant recipients. <i>Transplantation Proceedings</i> , <b>1994</b> , 26, 2036-8	1.1	1
4	Early short-term profile of serum magnesium concentration in living donor renal transplant recipients on cyclosporine. <i>Transplantation Proceedings</i> , <b>1994</b> , 26, 2178-80	1.1	4
3	Impaired homeostatic mechanism of potassium handling after acute oral potassium load in diabetes mellitus. <i>Journal of Korean Medical Science</i> , <b>1993</b> , 8, 10-6	4.7	1
2	Arterial thrombosis associated with nephrotic syndromea case report and review (adult cases in the English literature). <i>Journal of Korean Medical Science</i> , <b>1993</b> , 8, 230-4	4.7	14
1	Finding the optimal cutoff value for amyloid positivity using the iterative outlier method and concordance rate. <i>Precision and Future Medicine</i> ,	1.1	2