

Yolande A L Pijnenburg

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

9,825
citations

116194

36
h-index

46524

93
g-index

122
all docs

122
docs citations

122
times ranked

10225
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Psychiatric symptoms of frontotemporal dementia and subcortical (co-)pathology burden: new insights. <i>Brain</i> , 2023, 146, 307-320. | 3.7 | 10 |
| 2 | Identifying best practices for disclosure of amyloid imaging results: A randomized controlled trial. <i>Alzheimer's and Dementia</i> , 2023, 19, 285-295. | 0.4 | 12 |
| 3 | Early life involvement in C9orf72 repeat expansion carriers. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 93-100. | 0.9 | 16 |
| 4 | The natural history of primary progressive aphasia: beyond aphasia. <i>Journal of Neurology</i> , 2022, 269, 1375-1385. | 1.8 | 23 |
| 5 | Social dysfunction is transdiagnostically associated with default mode network dysconnectivity in schizophrenia and Alzheimer's disease. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 264-277. | 1.3 | 8 |
| 6 | Research Criteria for the Behavioral Variant of Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 48. | 4.5 | 44 |
| 7 | Cortical and subcortical changes in resting-state neuronal activity and connectivity in early symptomatic ALS and advanced frontotemporal dementia. <i>NeuroImage: Clinical</i> , 2022, 34, 102965. | 1.4 | 3 |
| 8 | The severity of behavioural symptoms in FTD is linked to the loss of GABRG1-expressing VENs and pyramidal neurons. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, . | 1.8 | 10 |
| 9 | Provisional consensus on the nomenclature and operational definition of dementia at a young age, a Delphi study. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, . | 1.3 | 8 |
| 10 | The effects of the COVID-19 pandemic on neuropsychiatric symptoms in dementia and carer mental health: an international multicentre study. <i>Scientific Reports</i> , 2022, 12, 2418. | 1.6 | 24 |
| 11 | New developments of biofluid-based biomarkers for routine diagnosis and disease trajectories in frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 2292-2307. | 0.4 | 14 |
| 12 | Advances and controversies in frontotemporal dementia: diagnosis, biomarkers, and therapeutic considerations. <i>Lancet Neurology</i> , The, 2022, 21, 258-272. | 4.9 | 63 |
| 13 | New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436. | 9.4 | 700 |
| 14 | Differential diagnostic performance of a panel of plasma biomarkers for different types of dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, . | 1.2 | 28 |
| 15 | Association of Rare APOE Missense Variants V236E and R251G With Risk of Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 652. | 4.5 | 31 |
| 16 | Reduction of GABA subunit theta-containing cortical neurons in schizophrenia. <i>Schizophrenia Research</i> , 2021, 228, 611-613. | 1.1 | 2 |
| 17 | Differential patterns of gray matter volumes and associated gene expression profiles in cognitively-defined Alzheimer's disease subgroups. <i>NeuroImage: Clinical</i> , 2021, 30, 102660. | 1.4 | 13 |
| 18 | Distinctive pattern of temporal atrophy in patients with frontotemporal dementia and the I383V variant in TARDBP. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 787-789. | 0.9 | 5 |

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|----|---|-----|-----------|
| 19 | The Right Temporal Variant of Frontotemporal Dementia Is Not Genetically Sporadic: A Case Series. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1195-1201. | 1.2 | 10 |
| 20 | The bvFTD phenocopy syndrome: a case study supported by repeated MRI, [18F]FDG-PET and pathological assessment. <i>Neurocase</i> , 2021, 27, 181-189. | 0.2 | 2 |
| 21 | CSF sTREM2 is elevated in a subset in GRN-related frontotemporal dementia. <i>Neurobiology of Aging</i> , 2021, 103, 158.e1-158.e5. | 1.5 | 8 |
| 22 | Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. <i>Biological Psychiatry</i> , 2021, 89, 825-835. | 0.7 | 10 |
| 23 | Heterogeneous distribution of tau pathology in the behavioural variant of Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 872-880. | 0.9 | 17 |
| 24 | Clinical Phenotypes of Behavioral Variant Frontotemporal Dementia by Age at Onset. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 381-390. | 1.2 | 8 |
| 25 | Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, 3417. | 5.8 | 140 |
| 26 | [¹⁸ F]Flortaucipir PET Across Various MAPT Mutations in Presymptomatic and Symptomatic Carriers. <i>Neurology</i> , 2021, 97, e1017-e1030. | 1.5 | 16 |
| 27 | Right temporal variant frontotemporal dementia is pathologically heterogeneous: a case-series and a systematic review. <i>Acta Neuropathologica Communications</i> , 2021, 9, 131. | 2.4 | 16 |
| 28 | An Integrative Literature Review on the Nomenclature and Definition of Dementia at a Young Age. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1891-1916. | 1.2 | 15 |
| 29 | Genome-wide association study of frontotemporal dementia identifies a C9ORF72 haplotype with a median of 12-C4C2 repeats that predisposes to pathological repeat expansions. <i>Translational Psychiatry</i> , 2021, 11, 451. | 2.4 | 6 |
| 30 | Differences in Sex Distribution Between Genetic and Sporadic Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1153-1161. | 1.2 | 11 |
| 31 | Sex Hormone-Binding Globulin (SHBG) in Cerebrospinal Fluid Does Not Discriminate between the Main FTL D Pathological Subtypes but Correlates with Cognitive Decline in FTL D Tauopathies. <i>Biomolecules</i> , 2021, 11, 1484. | 1.8 | 3 |
| 32 | Short Digital Spatial Memory Test Detects Impairment in Alzheimer's Disease and Mild Cognitive Impairment. <i>Brain Sciences</i> , 2021, 11, 1350. | 1.1 | 6 |
| 33 | Neuroanatomy of FTD: Whole-brain correlations between symptoms and pathologies. <i>Alzheimer's and Dementia</i> , 2021, 17, e056016. | 0.4 | 0 |
| 34 | TDP43 proteinopathy in the retina of patients with frontotemporal lobar degeneration. <i>Alzheimer's and Dementia</i> , 2021, 17, e057489. | 0.4 | 0 |
| 35 | Multivariate analysis reveals anatomical correlates of naming errors in primary progressive aphasia. <i>Neurobiology of Aging</i> , 2020, 88, 71-82. | 1.5 | 21 |
| 36 | End Stage Clinical Features and Cause of Death of Behavioral Variant Frontotemporal Dementia and Young-Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1169-1180. | 1.2 | 5 |

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|----|---|-----|-----------|
| 37 | Latent atrophy factors related to phenotypical variants of posterior cortical atrophy. <i>Neurology</i> , 2020, 95, e1672-e1685. | 1.5 | 19 |
| 38 | Investigating the clinico-anatomical dissociation in the behavioral variant of Alzheimer disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 148. | 3.0 | 17 |
| 39 | C9orf72, age at onset, and ancestry help discriminate behavioral from language variants in FTL cohorts. <i>Neurology</i> , 2020, 95, e3288-e3302. | 1.5 | 7 |
| 40 | A clinical-radiological framework of the right temporal variant of frontotemporal dementia. <i>Brain</i> , 2020, 143, 2831-2843. | 3.7 | 76 |
| 41 | Degree of genetic liability for Alzheimer's disease associated with specific proteomic profiles in cerebrospinal fluid. <i>Neurobiology of Aging</i> , 2020, 93, 144.e1-144.e15. | 1.5 | 7 |
| 42 | Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , 2020, 143, 1632-1650. | 3.7 | 158 |
| 43 | Selection of memory clinic patients for CSF biomarker assessment can be restricted to a quarter of cases by using computerized decision support, without compromising diagnostic accuracy. <i>PLoS ONE</i> , 2020, 15, e0226784. | 1.1 | 7 |
| 44 | Frontotemporal Dementia: Correlations Between Psychiatric Symptoms and Pathology. <i>Annals of Neurology</i> , 2020, 87, 950-961. | 2.8 | 30 |
| 45 | Title is missing!. , 2020, 15, e0226784. | | 0 |
| 46 | Title is missing!. , 2020, 15, e0226784. | | 0 |
| 47 | Title is missing!. , 2020, 15, e0226784. | | 0 |
| 48 | Title is missing!. , 2020, 15, e0226784. | | 0 |
| 49 | A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , 2019, 138, 237-250. | 3.9 | 87 |
| 50 | Clinical value of cerebrospinal fluid neurofilament light chain in semantic dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 997-1004. | 0.9 | 19 |
| 51 | Individual Prediction of Behavioral Variant Frontotemporal Dementia Development Using Multivariate Pattern Analysis of Magnetic Resonance Imaging Data. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 1229-1241. | 1.2 | 14 |
| 52 | Detecting frontotemporal dementia syndromes using MRI biomarkers. <i>NeuroImage: Clinical</i> , 2019, 22, 101711. | 1.4 | 35 |
| 53 | The Frontotemporal Dementia versus Primary Psychiatric Disorder (FTD versus PPD) Checklist: A Bedside Clinical Tool to Identify Behavioral Variant FTD in Patients with Late-Onset Behavioral Changes. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 113-124. | 1.2 | 25 |
| 54 | Predicting progression in the late onset frontal lobe syndrome. <i>International Psychogeriatrics</i> , 2019, 31, 743-748. | 0.6 | 6 |

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|----|---|-----|-----------|
| 55 | Clinical value of neurofilament and phospho-tau/tau ratio in the frontotemporal dementia spectrum. <i>Neurology</i> , 2018, 90, e1231-e1239. | 1.5 | 94 |
| 56 | Single Subject Classification of Alzheimer's Disease and Behavioral Variant Frontotemporal Dementia Using Anatomical, Diffusion Tensor, and Resting-State Functional Magnetic Resonance Imaging. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1827-1839. | 1.2 | 33 |
| 57 | Social Cognition Differentiates Behavioral Variant Frontotemporal Dementia From Other Neurodegenerative Diseases and Psychiatric Disorders. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 569-579. | 0.6 | 31 |
| 58 | The cognitive profile of behavioural variant FTD and its similarities with ALS: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 995-1002. | 0.9 | 47 |
| 59 | The Effect of Predictive Testing in Adult-Onset Neurodegenerative Diseases on Social and Personal Life. <i>Journal of Genetic Counseling</i> , 2018, 27, 947-954. | 0.9 | 10 |
| 60 | A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. <i>Brain</i> , 2018, 141, 2895-2907. | 3.7 | 39 |
| 61 | Prevalence of amyloid β^2 pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018, 84, 729-740. | 2.8 | 132 |
| 62 | Hypometabolism of the posterior cingulate cortex is not restricted to Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2018, 19, 625-632. | 1.4 | 23 |
| 63 | Presymptomatic white matter integrity loss in familial frontotemporal dementia in the <sc>GENFI</sc> cohort: A cross-sectional diffusion tensor imaging study. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1025-1036. | 1.7 | 39 |
| 64 | Consensus classification of posterior cortical atrophy. <i>Alzheimer's and Dementia</i> , 2017, 13, 870-884. | 0.4 | 423 |
| 65 | Gait Speed and Grip Strength Reflect Cognitive Impairment and Are Modestly Related to Incident Cognitive Decline in Memory Clinic Patients With Subjective Cognitive Decline and Mild Cognitive Impairment: Findings From the 4C Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 846-854. | 1.7 | 69 |
| 66 | Rare Genetic Variant in SORL1 May Increase Penetrance of Alzheimer's Disease in a Family with Several Generations of APOE ϵ 4 Homozygosity. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 63-74. | 1.2 | 32 |
| 67 | Gene-based association studies report genetic links for clinical subtypes of frontotemporal dementia. <i>Brain</i> , 2017, 140, 1437-1446. | 3.7 | 46 |
| 68 | The Pitfall of Behavioral Variant Frontotemporal Dementia Mimics Despite Multidisciplinary Application of the FTDC Criteria. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 959-975. | 1.2 | 34 |
| 69 | A novel CCM2 variant in a family with non-progressive cognitive complaints and cerebral microbleeds. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 220-226. | 1.1 | 6 |
| 70 | Cognitive Deficits in Patients With Neuropsychiatric Symptoms. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e940-e946. | 1.1 | 19 |
| 71 | The Diagnostic Challenge of the Late-Onset Frontal Lobe Syndrome. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e1197-e1203. | 1.1 | 18 |
| 72 | A profile of The Clinical Course of Cognition and Comorbidity in Mild Cognitive Impairment and Dementia Study (The 4C study): two complementary longitudinal, clinical cohorts in the Netherlands. <i>BMC Neurology</i> , 2016, 16, 242. | 0.8 | 17 |

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|----|--|-----|-----------|
| 73 | Heterogeneous Language Profiles in Patients with Primary Progressive Aphasia due to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 581-590. | 1.2 | 35 |
| 74 | Dementia and Rapid Mortality: Who is at Risk?. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 135-142. | 1.2 | 29 |
| 75 | A Longitudinal Study on Resting State Functional Connectivity in Behavioral Variant Frontotemporal Dementia and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 521-537. | 1.2 | 48 |
| 76 | Tau Rather than TDP-43 Proteins are Potential Cerebrospinal Fluid Biomarkers for Frontotemporal Lobar Degeneration Subtypes: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 585-595. | 1.2 | 41 |
| 77 | Different functional connectivity and network topology in behavioral variant of frontotemporal dementia and Alzheimer's disease: an EEG study. <i>Neurobiology of Aging</i> , 2016, 42, 150-162. | 1.5 | 129 |
| 78 | Schizophrenia as a mimic of behavioral variant frontotemporal dementia. <i>Neurocase</i> , 2016, 22, 285-288. | 0.2 | 12 |
| 79 | Differences in structural covariance brain networks between behavioral variant frontotemporal dementia and Alzheimer's disease. <i>Human Brain Mapping</i> , 2016, 37, 978-988. | 1.9 | 48 |
| 80 | Alzheimer Disease and Behavioral Variant Frontotemporal Dementia: Automatic Classification Based on Cortical Atrophy for Single-Subject Diagnosis. <i>Radiology</i> , 2016, 279, 838-848. | 3.6 | 79 |
| 81 | Novel diagnostic cerebrospinal fluid biomarkers for pathologic subtypes of frontotemporal dementia identified by proteomics. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 86-94. | 1.2 | 68 |
| 82 | Different patterns of cortical gray matter loss over time in behavioral variant frontotemporal dementia and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 38, 21-31. | 1.5 | 40 |
| 83 | The identification of cognitive subtypes in Alzheimer's disease dementia using latent class analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 235-243. | 0.9 | 89 |
| 84 | Discriminative and prognostic potential of cerebrospinal fluid phosphoTau/tau ratio and neurofilaments for frontotemporal dementia subtypes. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 505-512. | 1.2 | 81 |
| 85 | More Atrophy of Deep Gray Matter Structures in Frontotemporal Dementia Compared to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 635-647. | 1.2 | 46 |
| 86 | The influence of genetic variants in SORL1 gene on the manifestation of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1605.e13-1605.e20. | 1.5 | 27 |
| 87 | Diagnostic impact of CSF biomarkers for Alzheimer's disease in a tertiary memory clinic. <i>Alzheimer's and Dementia</i> , 2015, 11, 523-532. | 0.4 | 59 |
| 88 | Cerebrospinal fluid biomarkers and cerebral atrophy in distinct clinical variants of probable Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 2340-2347. | 1.5 | 49 |
| 89 | The behavioural/dysexecutive variant of Alzheimer's disease: clinical, neuroimaging and pathological features. <i>Brain</i> , 2015, 138, 2732-2749. | 3.7 | 397 |
| 90 | Early onset APOE E4-negative Alzheimer's disease patients show faster cognitive decline on non-memory domains. <i>European Neuropsychopharmacology</i> , 2015, 25, 1010-1017. | 0.3 | 43 |

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|-----|---|------|-----------|
| 91 | PLD3 variants in population studies. <i>Nature</i> , 2015, 520, E2-E3. | 13.7 | 49 |
| 92 | Identifying bvFTD Within the Wide Spectrum of Late Onset Frontal Lobe Syndrome: A Clinical Approach. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 1056-1066. | 0.6 | 26 |
| 93 | THE COMBINATION OF HIPPOCAMPAL ATROPHY ON MRI AND CSF IS A BIOMARKER FOR FRONTOTEMPORAL DEMENTIA IN EARLY ONSET DEMENTIA. , 2014, 10, P287-P288. | | 0 |
| 94 | Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699. | 4.9 | 302 |
| 95 | Regional atrophy is associated with impairment in distinct cognitive domains in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, S299-305. | 0.4 | 31 |
| 96 | Optimizing Patient Care and Research: The Amsterdam Dementia Cohort. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 313-327. | 1.2 | 307 |
| 97 | P1-223: MORE ATROPHY OF DEEP GRAY MATTER STRUCTURES IN BEHAVIORAL VARIANT FRONTOTEMPORAL DEMENTIA COMPARED TO ALZHEIMER'S DISEASE. , 2014, 10, P385-P386. | | 0 |
| 98 | IC-P-085: COMPARING ATROPHY PATTERNS IN EARLY CLINICAL STAGES ACROSS DISTINCT PHENOTYPES OF ALZHEIMER'S DISEASE. , 2014, 10, P48-P49. | | 0 |
| 99 | P4-278: IDENTIFICATION OF NOVEL DIAGNOSTIC CSF PROTEIN BIOMARKERS FOR FTD WITH HIGH DISCRIMINATORY POWER. , 2014, 10, P886-P886. | | 0 |
| 100 | IC-P-056: MORE ATROPHY OF DEEP GRAY MATTER STRUCTURES IN BEHAVIORAL VARIANT FRONTOTEMPORAL DEMENTIA COMPARED TO ALZHEIMER'S DISEASE. , 2014, 10, P31-P32. | | 0 |
| 101 | P1-174: CEREBROVASCULAR DISEASE IN LATE ONSET FRONTAL LOBE SYNDROME. , 2014, 10, P363-P363. | | 0 |
| 102 | O1-09-01: Diagnostic impact of CSF biomarkers for Alzheimer's disease in a memory clinic setting. , 2013, 9, P144-P145. | | 0 |
| 103 | Posterior cerebral atrophy in the absence of medial temporal lobe atrophy in pathologically-confirmed Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 627.e1-627.e12. | 1.5 | 74 |
| 104 | The clinical and pathological phenotype of C9ORF72 hexanucleotide repeat expansions. <i>Brain</i> , 2012, 135, 723-735. | 3.7 | 249 |
| 105 | Clinical, genetic and pathological heterogeneity of frontotemporal dementia: a review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 476-486. | 0.9 | 508 |
| 106 | Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. <i>Brain</i> , 2011, 134, 2456-2477. | 3.7 | 3,913 |
| 107 | CSF Neurofilaments in Frontotemporal Dementia Compared with Early Onset Alzheimer's Disease and Controls. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 225-230. | 0.7 | 64 |
| 108 | Initial Complaints in Frontotemporal Lobar Degeneration. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 17, 302-306. | 0.7 | 52 |