## Rik Ossenkoppele

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7939807/publications.pdf

Version: 2024-02-01

274 papers

13,064 citations

54 h-index 105 g-index

329 all docs

329 docs citations

times ranked

329

10752 citing authors

#	Article	IF	CITATIONS
1	The <i>BIN1</i> rs744373 Alzheimer's disease risk SNP is associated with faster Aβâ€associated tau accumulation and cognitive decline. Alzheimer's and Dementia, 2022, 18, 103-115.	0.4	24
2	The natural history of primary progressive aphasia: beyond aphasia. Journal of Neurology, 2022, 269, 1375-1385.	1.8	23
3	The probabilistic model of Alzheimer disease: the amyloid hypothesis revised. Nature Reviews Neuroscience, 2022, 23, 53-66.	4.9	203
4	Differential associations between neocortical tau pathology and blood flow with cognitive deficits in early-onset vs late-onset Alzheimer's disease. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1951-1963.	3.3	8
5	Research Criteria for the Behavioral Variant of Alzheimer Disease. JAMA Neurology, 2022, 79, 48.	4.5	44
6	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	4.5	97
7	Genetically identical twins show comparable tau PET load and spatial distribution. Brain, 2022, 145, 3571-3581.	3.7	12
8	Alzheimer Disease: Standard of Diagnosis, Treatment, Care, and Prevention. Journal of Nuclear Medicine, 2022, 63, 981-985.	2.8	9
9	Biomarker-Based Prediction of Longitudinal Tau Positron Emission Tomography in Alzheimer Disease. JAMA Neurology, 2022, 79, 149.	4.5	66
10	Cerebrospinal Fluid Biomarkers in Autopsy-Confirmed Alzheimer Disease and Frontotemporal Lobar Degeneration. Neurology, 2022, 98, .	1.5	49
11	Association of Education and Intracranial Volume With Cognitive Trajectories and Mortality Rates Across the Alzheimer Disease Continuum. Neurology, 2022, 98, .	1.5	17
12	Sex differences in neuropsychiatric symptoms in Alzheimer's disease dementia: a meta-analysis. Alzheimer's Research and Therapy, 2022, 14, 48.	3.0	42
13	The protective gene dose effect of the $\langle i \rangle APOE \langle  i \rangle \langle i \rangle \hat{\mu} 2 \langle  i \rangle$ allele on gray matter volume in cognitively unimpaired individuals. Alzheimer's and Dementia, 2022, 18, 1383-1395.	0.4	13
14	Characteristics of subjective cognitive decline associated with amyloid positivity. Alzheimer's and Dementia, 2022, 18, 1832-1845.	0.4	22
15	Tau biomarkers in Alzheimer's disease: towards implementation in clinical practice and trials. Lancet Neurology, The, 2022, 21, 726-734.	4.9	130
16	Tau PET Imaging in Neurodegenerative Disorders. Journal of Nuclear Medicine, 2022, 63, 20S-26S.	2.8	26
17	Biweekly fluctuations of neuropsychiatric symptoms according to the Neuropsychiatric Inventory: Erratic symptoms or scores?. International Journal of Geriatric Psychiatry, 2022, 37, .	1.3	3
18	Does Loss of Integrity of the Cingulum Bundle Link Amyloid-β Accumulation and Neurodegeneration in Alzheimer's Disease?. Journal of Alzheimer's Disease, 2022, 89, 39-49.	1.2	2

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19	Mesial temporal tau is related to worse cognitive performance and greater neocortical tau load in amyloid-β–negative cognitively normal individuals. Neurobiology of Aging, 2021, 97, 41-48.	1.5	23
20	Untangling the association of amyloid-l̂² and tau with synaptic and axonal loss in Alzheimer's disease. Brain, 2021, 144, 310-324.	3.7	123
21	The impact of demographic, clinical, genetic, and imaging variables on tau PET status. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2245-2258.	3.3	27
22	Spatial Relationships between Molecular Pathology and Neurodegeneration in the Alzheimer's Disease Continuum. Cerebral Cortex, 2021, 31, 1-14.	1.6	34
23	Effect of Shortening the Scan Duration on Quantitative Accuracy of [18F]Flortaucipir Studies. Molecular Imaging and Biology, 2021, 23, 604-613.	1.3	10
24	Differential patterns of gray matter volumes and associated gene expression profiles in cognitively-defined Alzheimer's disease subgroups. NeuroImage: Clinical, 2021, 30, 102660.	1.4	13
25	Non-invasive Standardised Uptake Value for Verification of the Use of Previously Validated Reference Region for [18F]Flortaucipir and [18F]Florbetapir Brain PET Studies. Molecular Imaging and Biology, 2021, 23, 550-559.	1.3	2
26	In vivo tau pathology is associated with synaptic loss and altered synaptic function. Alzheimer's Research and Therapy, 2021, 13, 35.	3.0	47
27	Clinical validity of second-generation tau PET tracers as biomarkers for Alzheimer's disease in the context of a structured 5-phase development framework. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2110-2120.	3.3	33
28	Disease progression modelling from preclinical Alzheimer's disease (AD) to AD dementia. Scientific Reports, 2021, 11, 4168.	1.6	9
29	Differential associations of APOE-l $\mu$ 2 and APOE-l $\mu$ 4 alleles with PET-measured amyloid-l $^2$ and tau deposition in older individuals without dementia. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2212-2224.	3.3	29
30	A Comparison of Two Statistical Mapping Tools for Automated Brain FDG-PET Analysis in Predicting Conversion to Alzheimer's Disease in Subjects with Mild Cognitive Impairment. Current Alzheimer Research, 2021, 17, 1186-1194.	0.7	4
31	The bvFTD phenocopy syndrome: a case study supported by repeated MRI, [18F]FDG-PET and pathological assessment. Neurocase, 2021, 27, 181-189.	0.2	2
32	Clinical validity of increased cortical binding of tau ligands of the THK family and PBB3 on PET as biomarkers for Alzheimer's disease in the context of a structured 5-phase development framework. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2086-2096.	3.3	11
33	The strategic biomarker roadmap for the validation of Alzheimer's diagnostic biomarkers: methodological update. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2070-2085.	3.3	22
34	Four distinct trajectories of tau deposition identified in Alzheimer's disease. Nature Medicine, 2021, 27, 871-881.	15.2	354
35	Heterogeneous distribution of tau pathology in the behavioural variant of Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 872-880.	0.9	17
36	Towards clinical application of tau PET tracers for diagnosing dementia due to Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 1998-2008.	0.4	25

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37	A multicenter comparison of $[18F]$ flortaucipir, $[18F]$ RO948, and $[18F]$ MK6240 tau PET tracers to detect a common target ROI for differential diagnosis. European Journal of Nuclear Medicine and Molecular lmaging, 2021, 48, 2295-2305.	3.3	41
38	Measuring Resilience and Resistance in Aging and Alzheimer Disease Using Residual Methods. Neurology, 2021, 97, 474-488.	1.5	46
39	[ <sup>18</sup> F]Flortaucipir PET Across Various <i>MAPT</i> Mutations in Presymptomatic and Symptomatic Carriers. Neurology, 2021, 97, e1017-e1030.	1.5	16
40	Tau PET correlates with different Alzheimer's diseaseâ€related features compared to CSF and plasma pâ€tau biomarkers. EMBO Molecular Medicine, 2021, 13, e14398.	3.3	58
41	Tau-related grey matter network breakdown across the Alzheimer's disease continuum. Alzheimer's Research and Therapy, 2021, 13, 138.	3.0	10
42	Neuropsychiatric and Cognitive Symptoms Across the Alzheimer Disease Clinical Spectrum. Neurology, 2021, 97, e1276-e1287.	1.5	44
43	Accuracy of Tau Positron Emission Tomography as a Prognostic Marker in Preclinical and Prodromal Alzheimer Disease. JAMA Neurology, 2021, 78, 961.	4.5	148
44	Differential trajectories of hypometabolism across cognitively-defined Alzheimer's disease subgroups. NeuroImage: Clinical, 2021, 31, 102725.	1.4	9
45	Comparing ATN-T designation by tau PET visual reads, tau PET quantification, and CSF PTau181 across three cohorts. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2259-2271.	3.3	10
46	The <i>BIN1</i> rs744373 Alzheimer's disease risk SNP is associated with faster Aβâ€associated tau accumulation and cognitive decline. Alzheimer's and Dementia, 2021, 17, .	0.4	3
47	Ability of tauâ€PET, phosphoâ€tau217, NfL and cortical thickness to predict shortâ€term cognitive decline in early symptomatic Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0
48	Sex differences in neuropsychiatric symptoms in Alzheimer's disease dementia: A metaâ€analysis. Alzheimer's and Dementia, 2021, 17, .	0.4	4
49	Tau deposition is associated with grey matter network breakdown across different stages of the Alzheimer's disease continuum. Alzheimer's and Dementia, 2021, 17, .	0.4	0
50	Longitudinal [ <sup>18</sup> F]flortaucipir PET: Comparison of quantitative and semiâ€quantitative parameters. Alzheimer's and Dementia, 2021, 17, .	0.4	0
51	Lower cognitive resilience against brain atrophy in cognitively unimpaired elderly is partly explained by Alzheimer's disease pathology. Alzheimer's and Dementia, 2021, 17, .	0.4	0
52	Updated prevalence estimates of amyloid positivity from cognitively normal to clinical Alzheimer's disease dementia: The Amyloid Biomarker Study. Alzheimer's and Dementia, 2021, 17, .	0.4	1
53	Residual approaches to capture resilience and resistance in aging and Alzheimer's disease: A metaâ€analysis. Alzheimer's and Dementia, 2021, 17, .	0.4	0
54	Genetically identical twins are highly similar in levels and spatial distribution of tau pathology: A [ $$\langle \mbox{sup} \rangle 18 \mbox{/sup} \mbox{ F]flortaucipir PET study. Alzheimer's and Dementia, 2021, 17, .}$	0.4	0

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55	[ <sup>18</sup> F]RO948 tau PET in bvFTD due to <i>C9orf72</i> and <i>GRN</i> mutations. Alzheimer's and Dementia, 2021, 17, .	0.4	0
56	A dataâ€driven latent atrophy factor model reveals differential associations between relative frontal atrophy patterns and specific neuropsychiatric symptoms in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	O
57	Tau PET as a prognostic marker in preclinical and prodromal Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0
58	Associations between the <i>APOEâ€Îµ2</i> and <i>APOEâ€Îµ4</i> alleles with resistance and resilience against Alzheimer's disease pathology. Alzheimer's and Dementia, 2021, 17, e051346.	0.4	0
59	Parametric methods for [ <sup>18</sup> F]flortaucipir PET. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 365-373.	2.4	22
60	Test–retest repeatability of [ <sup>18</sup> F]Flortaucipir PET in Alzheimer's disease and cognitively normal individuals. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 2464-2474.	2.4	23
61	Distinct tau PET patterns in atrophyâ€defined subtypes of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, 335-344.	0.4	73
62	Hippocampal [18F]flortaucipir BPND corrected for possible spill-in of the choroid plexus retains strong clinico-pathological relationships. NeuroImage: Clinical, 2020, 25, 102113.	1.4	5
63	Why Is Amyloid-Î <sup>2</sup> PET Requested After Performing CSF Biomarkers?. Journal of Alzheimer's Disease, 2020, 73, 559-569.	1,2	8
64	Amyloid- $\hat{l}^2$ -independent regulators of tau pathology in Alzheimer disease. Nature Reviews Neuroscience, 2020, 21, 21-35.	4.9	338
65	Comorbid amyloidâ€Î² pathology affects clinical and imaging features in VCD. Alzheimer's and Dementia, 2020, 16, 354-364.	0.4	6
66	Amyloidâ€∢i>β PET and CSF in an autopsyâ€confirmed cohort. Annals of Clinical and Translational Neurology, 2020, 7, 2150-2160.	1.7	17
67	Amyloid-PET and 18F-FDG-PET in the diagnostic investigation of Alzheimer's disease and other dementias. Lancet Neurology, The, 2020, 19, 951-962.	4.9	254
68	Derivation and utility of an AÎ <sup>2</sup> -PET pathology accumulation index to estimate AÎ <sup>2</sup> load. Neurology, 2020, 95, e2834-e2844.	1.5	14
69	Latent atrophy factors related to phenotypical variants of posterior cortical atrophy. Neurology, 2020, 95, e1672-e1685.	1.5	19
70	Investigating the clinico-anatomical dissociation in the behavioral variant of Alzheimer disease. Alzheimer's Research and Therapy, 2020, 12, 148.	3.0	17
71	Associations Between Caffeine Consumption, Cognitive Decline, and Dementia: A Systematic Review. Journal of Alzheimer's Disease, 2020, 78, 1519-1546.	1,2	27
72	Patient-centered connectivity-based prediction of tau pathology spread in Alzheimer's disease. Science Advances, 2020, 6, .	4.7	86

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73	Association of amyloid- $\hat{l}^2$ CSF/PET discordance and tau load 5 years later. Neurology, 2020, 95, e2648-e2657.	1.5	33
74	Association between APOE $\hat{l}\mu 2$ and $\hat{Al^2}$ burden in patients with Alzheimer- and vascular-type cognitive impairment. Neurology, 2020, 95, e2354-e2365.	1.5	4
75	A clinical-radiological framework of the right temporal variant of frontotemporal dementia. Brain, 2020, 143, 2831-2843.	3.7	76
76	Development and validation of language and visuospatial composite scores in ADNI. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12072.	1.8	29
77	Amyloidâ€Î² CSF/PET discordance vs tau load 5 years later: It takes two to tangle. Alzheimer's and Dementia, 2020, 16, e037246.	0.4	0
78	Alzheimer's disease biomarker roadmap 2020: [ 18 F]flortaucipir. Alzheimer's and Dementia, 2020, 16, e039550.	0.4	0
79	Alzheimer's disease biomarker roadmap 2020: Secondâ€generation tau PET tracers. Alzheimer's and Dementia, 2020, 16, e039556.	0.4	1
80	Alzheimer's disease biomarker roadmap 2020: Fluid biomarkers. Alzheimer's and Dementia, 2020, 16, e039557.	0.4	2
81	Differential effects of APOE2 and APOE4 alleles on PETâ€measured amyloidâ€Î² and tau deposition in older individuals without dementia. Alzheimer's and Dementia, 2020, 16, e040440.	0.4	1
82	Accounting for systematic spatiotemporal variation improves connectomeâ€based models of tau spreading in human Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e040586.	0.4	0
83	Modeling patientâ€specific tau spreading patterns in Alzheimer's disease: Towards precision medicine. Alzheimer's and Dementia, 2020, 16, e040587.	0.4	2
84	Tau pathology, relative cerebral flow and cognition in dementia with Lewy bodies. Alzheimer's and Dementia, 2020, 16, e041048.	0.4	2
85	Earlyâ€onset Alzheimer's disease is related to differential spatial patterns of tau pathology and cognitive impairment. Alzheimer's and Dementia, 2020, 16, e042041.	0.4	0
86	Predictors of preclinical Alzheimer's disease in persons with subjective cognitive decline. Alzheimer's and Dementia, 2020, 16, e042658.	0.4	1
87	The accumulation rate of tau aggregates is higher in females and younger individuals. Alzheimer's and Dementia, 2020, 16, e043876.	0.4	2
88	Heterogeneous distribution of pathology in behavioral variant Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e044830.	0.4	1
89	Diagnosis and management of neuropsychiatric symptoms in early Alzheimer's disease in the memory clinic setting. Alzheimer's and Dementia, 2020, 16, e045061.	0.4	0
90	The evolution of neuropsychiatric symptoms in atypical variants of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045236.	0.4	2

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91	Development and validation of composite scores for language and visuospatial functioning in ADNI. Alzheimer's and Dementia, 2020, 16, e045508.	0.4	0
92	The effects of mesial temporal tau in Abâ€negative cognitively normal older adults. Alzheimer's and Dementia, 2020, 16, e045607.	0.4	0
93	Quantitative accuracy remains after shortening of dynamic [ 18 F]flortaucipir PET protocol. Alzheimer's and Dementia, 2020, 16, e045710.	0.4	0
94	Assessment of cortical vulnerability of the anterior cingulate cortex in the behavioral variant of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045770.	0.4	0
95	Regional tau pathology is associated with loss of synapses and reduced synaptic activity: A combined [ 18 F]flortaucipir, [ 11 C]UCB†and magnetoencephalography study. Alzheimer's and Dementia, 2020, 16, e045806.	0.4	O
96	Regional distribution of tau pathology in cognitively unimpaired, genetically identical twins. Alzheimer's and Dementia, 2020, 16, e045876.	0.4	0
97	The biomarker roadmap for the validation for Alzheimer's biomarkers: Methodological update for biomarkers of tauopathy. Alzheimer's and Dementia, 2020, 16, e039063.	0.4	3
98	Alzheimer's disease biomarker roadmap 2020: Time for tau. Alzheimer's and Dementia, 2020, 16, e039549.	0.4	3
99	Diagnostic Performance of RO948 F 18 Tau Positron Emission Tomography in the Differentiation of Alzheimer Disease From Other Neurodegenerative Disorders. JAMA Neurology, 2020, 77, 955.	4.5	136
100	Tau pathology and relative cerebral blood flow are independently associated with cognition in Alzheimer's disease. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 3165-3175.	3.3	28
101	Medial temporal lobe connectivity and its associations with cognition in early Alzheimer's disease. Brain, 2020, 143, 1233-1248.	3.7	164
102	Assessment of Demographic, Genetic, and Imaging Variables Associated With Brain Resilience and Cognitive Resilience to Pathological Tau in Patients With Alzheimer Disease. JAMA Neurology, 2020, 77, 632.	4.5	80
103	Functional brain architecture is associated with the rate of tau accumulation in Alzheimer's disease. Nature Communications, 2020, 11, 347.	5.8	185
104	$A\hat{l}^2$ deposition is associated with increases in soluble and phosphorylated tau that precede a positive Tau PET in Alzheimer $\hat{a} \in \mathbb{R}^M$ s disease. Science Advances, 2020, 6, eaaz2387.	4.7	202
105	Regional [18F]flortaucipir PET is more closely associated with disease severity than CSF p-tau in Alzheimer's disease. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2866-2878.	3.3	29
106	The accumulation rate of tau aggregates is higher in females and younger amyloid-positive subjects. Brain, 2020, 143, 3805-3815.	3.7	65
107	Combination of plasma amyloid beta $(1-42/1-40)$ and glial fibrillary acidic protein strongly associates with cerebral amyloid pathology. Alzheimer's Research and Therapy, 2020, 12, 118.	3.0	129
108	[11C]PIB amyloid quantification: effect of reference region selection. EJNMMI Research, 2020, 10, 123.	1.1	17

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109	Untangling the roles of amyloid and tau in synaptic and axonal loss in the course of Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e043169.	0.4	1
110	Cognitive reserve and clinical progression in Alzheimer disease. Neurology, 2019, 93, e334-e346.	1.5	85
111	Prognostic value of Alzheimer's biomarkers in mild cognitive impairment: the effect of age at onset. Journal of Neurology, 2019, 266, 2535-2545.	1.8	11
112	Associations between quantitative [18F]flortaucipir tau PET and atrophy across the Alzheimer's disease spectrum. Alzheimer's Research and Therapy, 2019, 11, 60.	3.0	40
113	Applying the ATN scheme in a memory clinic population. Neurology, 2019, 93, e1635-e1646.	1.5	51
114	Assessment of the appropriate use criteria for amyloid PET in an unselected memory clinic cohort: The ABIDE project. Alzheimer's and Dementia, 2019, 15, 1458-1467.	0.4	18
115	Discordant amyloid- $\hat{l}^2$ PET and CSF biomarkers and its clinical consequences. Alzheimer's Research and Therapy, 2019, 11, 78.	3.0	40
116	Amyloid- $\hat{l}^2$ Load Is Related to Worries, but Not to Severity of Cognitive Complaints in Individuals With Subjective Cognitive Decline: The SCIENCe Project. Frontiers in Aging Neuroscience, 2019, 11, 7.	1.7	37
117	Predicting diagnosis and cognition with $\langle \sup 18 \langle \sup F \widehat{a} \in AV \widehat{a} \in AV \}$ tau PET and structural MRI in Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 570-580.	0.4	84
118	Early recognition and treatment of neuropsychiatric symptoms to improve quality of life in early Alzheimer's disease: protocol of the BEAT-IT study. Alzheimer's Research and Therapy, 2019, 11, 48.	3.0	14
119	Tau covariance patterns in Alzheimer's disease patients match intrinsic connectivity networks in the healthy brain. NeuroImage: Clinical, 2019, 23, 101848.	1.4	73
120	Association Between Earliest Amyloid Uptake and Functional Connectivity in Cognitively Unimpaired Elderly. Cerebral Cortex, 2019, 29, 2173-2182.	1.6	39
121	Amyloid PET and cognitive decline in cognitively normal individuals: the SCIENCe project. Neurobiology of Aging, 2019, 79, 50-58.	1.5	41
122	Head-to-Head Comparison among Semi-Quantification Tools of Brain FDG-PET to Aid the Diagnosis of Prodromal Alzheimer's Disease1. Journal of Alzheimer's Disease, 2019, 68, 383-394.	1.2	14
123	Mechanisms underlying resilience inÂageing. Nature Reviews Neuroscience, 2019, 20, 246-246.	4.9	34
124	ICâ€Pâ€100: A LONGITUDINAL STUDY OF THE EFFECTS OF EDUCATION AND INTRACRANIAL VOLUME ON COGNI CHANGES AND MORTALITY RATES IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P87.	TIVE 0.4	0
125	F2â€01â€01: NEURODEVELOPMENTAL DIFFERENCES AND ENVIRONMENTAL INSULTS INVERSELY CORRELATE WI AGE OF ONSET IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P515.	TH 0.4	O
126	ICâ€Pâ€079: SPATIAL DISTRIBUTION AND TOPOGRAPHICAL RELATIONSHIPS OF PATHOLOGY AND NEURODEGENERATION IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P71.	0.4	0

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127	ICâ€Pâ€076: FDGâ€PET REVEALS DISTINCT HYPOMETABOLIC TRAJECTORIES IN COGNITIVELYâ€DEFINED SUBGRO ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2019, 15, P68.	UPS OF	0
128	ICâ€Pâ€097: DIFFERENTIATING THE BEHAVIOURAL VARIANT OF ALZHEIMER'S DISEASE FROM BEHAVIOURAL VARIANT FRONTOTEMPORAL DEMENTIA AND TYPICAL ALZHEIMER'S DISEASE: THE VALUE OF NEUROIMAGING. Alzheimer's and Dementia, 2019, 15, P84.	0.4	O
129	PET and CSF amyloid- $\hat{l}^2$ status are differently predicted by patient features: information from discordant cases. Alzheimer's Research and Therapy, 2019, 11, 100.	3.0	21
130	Intrinsic connectivity networks in posterior cortical atrophy: A role for the pulvinar?. NeuroImage: Clinical, 2019, 21, 101628.	1.4	22
131	Associations between tau, $\hat{A^2}$ , and cortical thickness with cognition in Alzheimer disease. Neurology, 2019, 92, e601-e612.	1.5	196
132	Dataâ€driven approaches for tauâ€PET imaging biomarkers in Alzheimer's disease. Human Brain Mapping, 2019, 40, 638-651.	1.9	27
133	Amyloid and tau accumulate across distinct spatial networks and are differentially associated with brain connectivity. ELife, 2019, 8, .	2.8	57
134	Evidence-based Interpretation of Amyloid- $\hat{l}^2$ PET Results. Alzheimer Disease and Associated Disorders, 2018, 32, 28-34.	0.6	28
135	Subjective Cognitive Decline Is Associated With Altered Default Mode Network Connectivity in Individuals With a Family History of Alzheimer's Disease. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 463-472.	1.1	41
136	Prevalence of the apolipoprotein E $\hat{l}\mu4$ allele in amyloid $\hat{l}^2$ positive subjects across the spectrum of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 913-924.	0.4	58
137	Local and distant relationships between amyloid, tau and neurodegeneration in Alzheimer's Disease. Neurolmage: Clinical, 2018, 17, 452-464.	1.4	126
138	Association of Cerebral Amyloid- $\hat{l}^2$ Aggregation With Cognitive Functioning in Persons Without Dementia. JAMA Psychiatry, 2018, 75, 84.	6.0	133
139	Differential effects of cognitive reserve and brain reserve on cognition in Alzheimer disease. Neurology, 2018, 90, e149-e156.	1.5	103
140	O3â€13â€01: PATTERNS OF GLUCOSE HYPOMETABOLISM, SUBCORTICAL ATROPHY AND WHITE MATTER HYPERINTENSITIES IN THE BEHAVIORAL VARIANT OF ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P1054.	0.4	0
141	P3â€413: HETEROGENEOUS TAUâ€PET SIGNAL IN THE HIPPOCAMPUS HELPS RESOLVE DISCREPANCIES BETWEEN IMAGING AND PATHOLOGY. Alzheimer's and Dementia, 2018, 14, P1263.	N <sub>0.4</sub>	O
142	ICâ€Pâ€222: [18F]AV1451 PET IN RELATION TO ATROPHY ACROSS THE ALZHEIMER'S DISEASE SPECTRUM. Alzheimer's and Dementia, 2018, 14, P180.	0.4	0
143	O2â€04â€02: LONGITUDINAL COGNITIVE TRAJECTORIES OF PATIENTS WITH DISCORDANT CSF AND PET AMYLOID BIOMARKERS. Alzheimer's and Dementia, 2018, 14, P621.	0.4	O
144	P2â€153: DIFFERENT CORTICAL NEURONAL VULNERABILITY IN DEMENTIA WITH AND WITHOUT PREDOMINANT BEHAVIOURAL SYMPTOMS. Alzheimer's and Dementia, 2018, 14, P726.	0.4	0

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145	P2â€360: [ <sup>18</sup> F]AV1451 PET IN RELATION TO ATROPHY ACROSS THE ALZHEIMER'S DISEASE SPECTRUM. Alzheimer's and Dementia, 2018, 14, P827.	0.4	O
146	O2â€03â€03: COGNITIVELY DEFINED SUBTYPES OF ALZHEIMER'S DISEASE ARE ASSOCIATED WITH DISTINCT PATTERNS OF ATROPHY. Alzheimer's and Dementia, 2018, 14, P615.	0.4	0
147	O2â€06â€01: [ <sup>18</sup> F]FLORBETAPIR SPECIFIC BINDING IN RELATION TO COGNITION IN SUBJECTIVE COGNITIVE DECLINE. Alzheimer's and Dementia, 2018, 14, P630.	0.4	O
148	ICâ€Pâ€178: COMPARING HIPPOCAMPAL EFFECT SIZE BETWEEN ALZHEIMER'S DISEASE AND HEALTHY CONTROL USING OLDER AND NEWER VERSIONS OF SPM AND FREESURFER. Alzheimer's and Dementia, 2018, 14, P150.	-S 0.4	0
149	O2â€09â€06: FREQUENCIES OF CEREBROSPINAL FLUID A/T/N BIOMARKER PROFILES AND THEIR ASSOCIATION WITH MEMORY FUNCTION IN PERSONS WITHOUT DEMENTIA. Alzheimer's and Dementia, 2018, 14, P643.	0.4	O
150	ICâ€Pâ€192: DISEASEâ€STAGE SPECIFIC RELATIONSHIP BETWEEN COGNITIVE RESERVE AND CLINICAL PROGRESS IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P158.	510.N 0.4	2
151	ICâ€Pâ€224: HETEROGENEOUS TAUâ€PET SIGNAL IN THE HIPPOCAMPUS HELPS RESOLVE DISCREPANCIES BETW IMAGING AND PATHOLOGY. Alzheimer's and Dementia, 2018, 14, P182.	/EEN 0.4	О
152	ICâ€Pâ€110: PATTERNS OF GLUCOSE HYPOMETABOLISM, SUBCORTICAL ATROPHY AND WHITE MATTER HYPERINTENSITIES IN THE BEHAVIORAL VARIANT OF ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P94.	0.4	0
153	P2â€⊋91: THE DIAGNOSTIC CHALLENGE OF NEUROPSYCHIATRIC SYMPTOMS IN ALZHEIMER'S DISEASE: A CASE REPORT. Alzheimer's and Dementia, 2018, 14, P792.	0.4	О
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