

F Bouwman

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,319
citations

361413

20
h-index

414414

32
g-index

66
all docs

66
docs citations

66
times ranked

2013
citing authors

#	ARTICLE	IF	CITATIONS
1	European Association of Nuclear Medicine and European Academy of Neurology recommendations for the use of brain ¹⁸ F-fluorodeoxyglucose positron emission tomography in neurodegenerative cognitive impairment and dementia: Delphi consensus. <i>European Journal of Neurology</i> , 2018, 25, 1201-1217.	3.3	153
2	Concordance Between Cerebrospinal Fluid Biomarkers and [11C]PIB PET in a Memory Clinic Cohort. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 801-807.	2.6	109
3	Association of Amyloid Positron Emission Tomography With Changes in Diagnosis and Patient Treatment in an Unselected Memory Clinic Cohort. <i>JAMA Neurology</i> , 2018, 75, 1062.	9.0	102
4	Clinical utility of FDG PET in Parkinson's disease and atypical parkinsonism associated with dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1534-1545.	6.4	86
5	Clinical utility of FDG-PET for the differential diagnosis among the main forms of dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1509-1525.	6.4	81
6	Retinal changes in Alzheimer's disease: integrated prospects of imaging, functional and molecular advances. <i>Progress in Retinal and Eye Research</i> , 2021, 82, 100899.	15.5	71
7	Clinical utility of FDG-PET for the clinical diagnosis in MCI. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1497-1508.	6.4	61
8	Tau PET correlates with different Alzheimer's disease-related features compared to CSF and plasma tau biomarkers. <i>EMBO Molecular Medicine</i> , 2021, 13, e14398.	6.9	58
9	Alzheimer's biomarkers in daily practice (ABIDE) project: Rationale and design. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 143-151.	2.4	57
10	Applying the ATN scheme in a memory clinic population. <i>Neurology</i> , 2019, 93, e1635-e1646.	1.1	51
11	Discordant amyloid- β PET and CSF biomarkers and its clinical consequences. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 78.	6.2	40
12	Label-free vibrational imaging of different A β plaque types in Alzheimer's disease reveals sequential events in plaque development. <i>Acta Neuropathologica Communications</i> , 2020, 8, 222.	5.2	40
13	Development and Usability of ADappt: Web-Based Tool to Support Clinicians, Patients, and Caregivers in the Diagnosis of Mild Cognitive Impairment and Alzheimer Disease. <i>JMIR Formative Research</i> , 2019, 3, e13417.	1.4	38
14	Automated assessment of FDG-PET for differential diagnosis in patients with neurodegenerative disorders. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1557-1566.	6.4	35
15	Diagnostic utility of 18F-Fluorodeoxyglucose positron emission tomography (FDG-PET) in asymptomatic subjects at increased risk for Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1487-1496.	6.4	35
16	Disclosure of amyloid positron emission tomography results to individuals without dementia: a systematic review. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 72.	6.2	34
17	Association of amyloid- β CSF/PET discordance and tau load 5 years later. <i>Neurology</i> , 2020, 95, e2648-e2657.	1.1	33
18	Diagnostic utility of FDG-PET in the differential diagnosis between different forms of primary progressive aphasia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1526-1533.	6.4	28

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19	Clinical utility of FDG-PET in amyotrophic lateral sclerosis and Huntington's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1546-1556.	6.4	24
20	Thinner cortex in patients with subjective cognitive decline is associated with steeper decline of memory. <i>Neurobiology of Aging</i> , 2018, 61, 238-244.	3.1	23
21	PET and CSF amyloid- β^2 status are differently predicted by patient features: information from discordant cases. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 100.	6.2	21
22	The Diagnostic and Prognostic Value of Neuropsychological Assessment in Memory Clinic Patients. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 679-689.	2.6	20
23	Assessment of the appropriate use criteria for amyloid PET in an unselected memory clinic cohort: The ABIDE project. <i>Alzheimer's and Dementia</i> , 2019, 15, 1458-1467.	0.8	18
24	Amyloid- β^2 PET and CSF in an autopsy-confirmed cohort. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2150-2160.	3.7	17
25	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.	1.9	17
26	Identifying best practices for disclosure of amyloid imaging results: A randomized controlled trial. <i>Alzheimer's and Dementia</i> , 2023, 19, 285-295.	0.8	12
27	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, .	3.2	10
28	Why Is Amyloid- β^2 PET Requested After Performing CSF Biomarkers?. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 559-569.	2.6	8
29	Clinical Phenotypes of Behavioral Variant Frontotemporal Dementia by Age at Onset. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 381-390.	2.6	8
30	Assessing the Views of Professionals, Patients, and Care Partners Concerning the Use of Computer Tools in Memory Clinics: International Survey Study. <i>JMIR Formative Research</i> , 2021, 5, e31053.	1.4	6
31	The behavioral variant of Alzheimer's disease does not show a selective loss of Von Economo and phylogenetically related neurons in the anterior cingulate cortex. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 11.	6.2	3
32	IC-01-04: Diagnostic impact of [18 F]flutemetamol amyloid imaging in young-onset dementia. , 2015, 11, P3-P4.		2
33	F2-03-02: Early onset APOE- ϵ^4 -negative Alzheimer's disease patients show faster cognitive decline on non-memory domains. , 2015, 11, P168-P168.		1
34	What patients want to know, and what we actually tell them: The ABIDE project. <i>Alzheimer's and Dementia</i> , 2020, 16, e044754.	0.8	1
35	Heterogeneous distribution of pathology in behavioral variant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e044830.	0.8	1
36	S1-02-02: Clinical and neuropsychological features as predictors from MCI to Alzheimer's-type dementia. , 2013, 9, P122-P122.		0

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37	O1-09-01: Diagnostic impact of CSF biomarkers for Alzheimer's disease in a memory clinic setting. , 2013, 9, P144-P145.		0
38	THE COMBINATION OF HIPPOCAMPAL ATROPHY ON MRI AND CSF IS A BIOMARKER FOR FRONTOTEMPORAL DEMENTIA IN EARLY ONSET DEMENTIA. , 2014, 10, P287-P288.		0
39	P1-174: Diagnostic impact of [18 F]flutemetamol amyloid imaging in young onset dementia. , 2015, 11, P411-P412.		0
40	P3-072: Are relations between ApoE genotype and ad-related pathology in nondemented elderly mediated by CSF apolipoproteins?. , 2015, 11, P644-P644.		0
41	IC-P-092: Visual assessment in postmortem-proven dementias: Clinical expertise versus machine learning. , 2015, 11, P64-P64.		0
42	P3-142: Alzheimer's biomarkers in daily practice (ABIDE): Study design. , 2015, 11, P679-P680.		0
43	IC-P-093: Distinct patterns of atrophy in postmortem confirmed dementias. , 2015, 11, P64-P65.		0
44	FTS-04-01: Diagnostic impact of biomarkers including CSF and PET in a tertiary memory clinic. , 2015, 11, P263-P263.		0
45	O4-08-05: Distinct patterns of atrophy in postmortem-confirmed dementias. , 2015, 11, P288-P289.		0
46	O4-08-06: Visual assessment in postmortem-proven dementias: Clinical expertise versus machine learning. , 2015, 11, P289-P289.		0
47	A novel type of amyloidâ€beta plaques identified in earlyâ€onset AD. Alzheimer's and Dementia, 2020, 16, e040626.	0.8	0
48	Increased AÎ² pathology associated with increasing fractional anisotropy in the nucleus basalis of Meynert: A postmortem MRI and histopathology study. Alzheimer's and Dementia, 2020, 16, e042734.	0.8	0
49	Distribution of pathological hallmarks and association with postâ€mortem MRI cortical thickness in typical and atypical Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e042784.	0.8	0
50	Investigating AÎ² plaque development using FTIR microâ€spectroscopy on native postmortem human brain tissue. Alzheimer's and Dementia, 2020, 16, e043289.	0.8	0
51	An RCT to identify best practices for disclosure of amyloid imaging results in mild cognitive impairment: The ABIDE simulation study. Alzheimer's and Dementia, 2020, 16, e044761.	0.8	0
52	Educational video increases patientsâ€™ knowledge regarding the lumbar puncture procedure: Results of a randomized controlled trial in clinical practice. Alzheimer's and Dementia, 2020, 16, e045719.	0.8	0
53	Assessment of cortical vulnerability of the anterior cingulate cortex in the behavioral variant of Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e045770.	0.8	0