

Flavio Nobili

List of Publications by Year in descending order

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Version: 2024-02-01

388
papers

18,580
citations

11651

70
h-index

21540

114
g-index

416
all docs

416
docs citations

416
times ranked

17100
citing authors

#	ARTICLE	IF	CITATIONS
1	Harmonizing neuropsychological assessment for mild neurocognitive disorders in Europe. <i>Alzheimer's and Dementia</i> , 2022, 18, 29-42.	0.8	24
2	A 3D deep learning model to predict the diagnosis of dementia with Lewy bodies, Alzheimer's disease, and mild cognitive impairment using brain 18F-FDG PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 563-584.	6.4	41
3	Stratification Tools for Disease-Modifying Trials in Prodromal Synucleinopathy. <i>Movement Disorders</i> , 2022, 37, 52-61.	3.9	7
4	Phase and amplitude electroencephalography correlations change with disease progression in people with idiopathic rapid eye-movement sleep behavior disorder. <i>Sleep</i> , 2022, 45, .	1.1	3
5	Resting State Alpha Electroencephalographic Rhythms Are Affected by Sex in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment: A Retrospective and Exploratory Study. <i>Cerebral Cortex</i> , 2022, 32, 2197-2215.	2.9	8
6	Added value of semiquantitative analysis of brain FDG-PET for the differentiation between MCI-Lewy bodies and MCI due to Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1263-1274.	6.4	12
7	Metabolic correlates of olfactory dysfunction in COVID-19 and Parkinson's disease (PD) do not overlap. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1939.	6.4	11
8	The Role of Hub and Spoke Regions in Theory of Mind in Early Alzheimer's Disease and Frontotemporal Dementia. <i>Biomedicines</i> , 2022, 10, 544.	3.2	8
9	Reactivity of posterior cortical electroencephalographic alpha rhythms during eyes opening in cognitively intact older adults and patients with dementia due to Alzheimer's and Lewy body diseases. <i>Neurobiology of Aging</i> , 2022, 115, 88-108.	3.1	11
10	The Free and Cued Selective Reminding Test: Discriminative Values in a Naturalistic Cohort. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 887-899.	2.6	1
11	Exploring the brain metabolic correlates of process-specific CSF biomarkers in patients with MCI due to Alzheimer's disease: preliminary data. <i>Neurobiology of Aging</i> , 2022, 117, 212-221.	3.1	4
12	Alzheimer's Disease with Epileptiform EEG Activity: Abnormal Cortical Sources of Resting State Delta Rhythms in Patients with Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-29.	2.6	2
13	B Lymphocytes in Alzheimer's Disease—A Comprehensive Review. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1241-1262.	2.6	5
14	The Role of Monoaminergic Tones and Brain Metabolism in Cognition in De Novo Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, 1945-1955.	2.8	1
15	Accuracy and reproducibility of automated white matter hyperintensities segmentation with lesion segmentation tool: A European multi-site 3T study. <i>Magnetic Resonance Imaging</i> , 2021, 76, 108-115.	1.8	24
16	Rapid eye movement sleep behavior disorder: A proof-of-concept neuroprotection study for prodromal synucleinopathies. <i>European Journal of Neurology</i> , 2021, 28, 1210-1217.	3.3	9
17	Abnormalities of Cortical Sources of Resting State Alpha Electroencephalographic Rhythms are Related to Education Attainment in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Cerebral Cortex</i> , 2021, 31, 2220-2237.	2.9	14
18	Dopaminergic imaging and clinical predictors for phenoconversion of REM sleep behaviour disorder. <i>Brain</i> , 2021, 144, 278-287.	7.6	68

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19	Stacked autoencoders as new models for an accurate Alzheimer's disease classification support using resting-state EEG and MRI measurements. <i>Clinical Neurophysiology</i> , 2021, 132, 232-245.	1.5	30
20	Biomarker counseling, disclosure of diagnosis and follow-up in patients with mild cognitive impairment: A European Alzheimer's disease consortium survey. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 324-333.	2.7	19
21	Validation of FDG-PET datasets of normal controls for the extraction of SPM-based brain metabolism maps. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2486-2499.	6.4	21
22	Cuneus/precuneus as a central hub for brain functional connectivity of mild cognitive impairment in idiopathic REM sleep behavior patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2834-2845.	6.4	22
23	Associations among education, age, and the dementia with Lewy bodies (DLB) metabolic pattern: A European DLB consortium project. <i>Alzheimer's and Dementia</i> , 2021, 17, 1277-1286.	0.8	5
24	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. <i>Current Alzheimer Research</i> , 2021, 17, 1186-1194.	1.4	4
25	Brain Metabolic Correlates of Persistent Olfactory Dysfunction after SARS-Cov2 Infection. <i>Biomedicines</i> , 2021, 9, 287.	3.2	39
26	Alpha-synuclein seeds in olfactory mucosa and cerebrospinal fluid of patients with dementia with Lewy bodies. <i>Brain Communications</i> , 2021, 3, fcab045.	3.3	37
27	The fate of patients with REM sleep behavior disorder and mild cognitive impairment. <i>Sleep Medicine</i> , 2021, 79, 205-210.	1.6	19
28	Probing the Role of a Regional Quantitative Assessment of Amyloid PET. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 383-396.	2.6	3
29	Measures of resting state EEG rhythms for clinical trials in Alzheimer's disease: Recommendations of an expert panel. <i>Alzheimer's and Dementia</i> , 2021, 17, 1528-1553.	0.8	64
30	Is the Frontal Lobe the Primary Target of SARS-CoV-2?. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 75-81.	2.6	39
31	Dopaminergic and Serotonergic Degeneration and Cortical [18 F]Fluorodeoxyglucose Positron Emission Tomography in De Novo Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 2293-2302.	3.9	7
32	FDG PET Unveils the Course of Paraneoplastic Cerebellar Degeneration. <i>Clinical Nuclear Medicine</i> , 2021, 46, e327-e328.	1.3	3
33	From early limbic inflammation to long COVID sequelae. <i>Brain</i> , 2021, 144, e65-e65.	7.6	14
34	EEG measures for clinical research in major vascular cognitive impairment: recommendations by an expert panel. <i>Neurobiology of Aging</i> , 2021, 103, 78-97.	3.1	9
35	Dementia and COVID-19, a Bidirectional Liaison: Risk Factors, Biomarkers, and Optimal Health Care. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 883-898.	2.6	48
36	Resting State Alpha Electroencephalographic Rhythms Are Differently Related to Aging in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1085-1114.	2.6	8

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37	Polysomnographic correlates of sleep disturbances in de novo, drug naïve Parkinson's Disease. <i>Neurological Sciences</i> , 2021, , 1.	1.9	2
38	Sex differences in neuroimaging biomarkers in healthy subjects and dementia. , 2021, , 125-162.		0
39	Brain Resources: How Semantic Cueing Works in Mild Cognitive Impairment due to Alzheimer's Disease (MCI-AD). <i>Diagnostics</i> , 2021, 11, 108.	2.6	3
40	Alzheimer's disease MRI patterns: Cognitive, structural and cerebrospinal fluid correlates. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119006.	0.6	0
41	Evaluation of Age and Sex-Related Metabolic Changes in Healthy Subjects: An Italian Brain 18F-FDG PET Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4932.	2.4	1
42	Neuroimaging Findings in Mild Cognitive Impairment. , 2021, , 367-425.		1
43	What electrophysiology tells us about Alzheimer's disease: a window into the synchronization and connectivity of brain neurons. <i>Neurobiology of Aging</i> , 2020, 85, 58-73.	3.1	150
44	Cognitive Outcomes of Long-term Benzodiazepine and Related Drug (BDZR) Use in People Living With Mild to Moderate Alzheimer's Disease: Results From NILVAD. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 194-200.	2.5	21
45	Incremental value of amyloid-PET versus CSF in the diagnosis of Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 270-280.	6.4	23
46	Italian consensus recommendations for a biomarker-based aetiological diagnosis in mild cognitive impairment patients. <i>European Journal of Neurology</i> , 2020, 27, 475-483.	3.3	20
47	Metabolic Network Abnormalities in Drug-naïve Parkinson's Disease. <i>Movement Disorders</i> , 2020, 35, 587-594.	3.9	19
48	Clinical and MRI Predictors of Conversion From Mild Behavioural Impairment to Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 755-763.	1.2	19
49	CSF cutoffs for MCI due to AD depend on APOE ϵ 4 carrier status. <i>Neurobiology of Aging</i> , 2020, 89, 55-62.	3.1	11
50	Metabolic Correlates of Dopaminergic Loss in Dementia with Lewy Bodies. <i>Movement Disorders</i> , 2020, 35, 595-605.	3.9	42
51	Abnormal pattern of brain glucose metabolism in Parkinson's disease: replication in three European cohorts. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 437-450.	6.4	54
52	Amyloid-PET and 18F-FDG-PET in the diagnostic investigation of Alzheimer's disease and other dementias. <i>Lancet Neurology</i> , The, 2020, 19, 951-962.	10.2	254
53	The role of anterior prefrontal cortex in prospective memory: an exploratory FDG-PET study in early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 96, 117-127.	3.1	11
54	Abnormalities of resting-state EEG in patients with prodromal and overt dementia with Lewy bodies: Relation to clinical symptoms. <i>Clinical Neurophysiology</i> , 2020, 131, 2716-2731.	1.5	11

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55	Anatomical and neurochemical bases of theory of mind in de novo Parkinson's Disease. <i>Cortex</i> , 2020, 130, 401-412.	2.4	16
56	Abnormalities of Cortical Sources of Resting State Delta Electroencephalographic Rhythms Are Related to Epileptiform Activity in Patients With Amnesic Mild Cognitive Impairment Not Due to Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 514136.	2.4	8
57	Multicenter Study on Sleep and Circadian Alterations as Objective Markers of Mild Cognitive Impairment and Alzheimer's Disease Reveals Sex Differences. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1707-1719.	2.6	20
58	Resting-state electroencephalographic delta rhythms may reflect global cortical arousal in healthy old seniors and patients with Alzheimer's disease dementia. <i>International Journal of Psychophysiology</i> , 2020, 158, 259-270.	1.0	14
59	Sedative Load in Community-Dwelling Older Adults with Mild to Moderate Alzheimer's Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls. <i>Drugs and Aging</i> , 2020, 37, 829-837.	2.7	5
60	Amygdalar nuclei and hippocampal subfields on MRI: Test-retest reliability of automated segmentation in old and young healthy volunteers. <i>Alzheimer's and Dementia</i> , 2020, 16, e040322.	0.8	0
61	18F-Fluorodeoxyglucose Positron Emission Tomography Tracks the Heterogeneous Brain Susceptibility to the Hyperglycemia-Related Redox Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8154.	4.1	6
62	Amygdalar nuclei and hippocampal subfields on MRI: Test-retest reliability of automated volumetry across different MRI sites and vendors. <i>NeuroImage</i> , 2020, 218, 116932.	4.2	38
63	Serum adiponectin levels are associated with presence of carotid plaque in women with systemic lupus erythematosus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1147-1151.	2.6	4
64	Abnormal cortical neural synchronization mechanisms in quiet wakefulness are related to motor deficits, cognitive symptoms, and visual hallucinations in Parkinson's disease patients: an electroencephalographic study. <i>Neurobiology of Aging</i> , 2020, 91, 88-111.	3.1	24
65	Spinal cord hypermetabolism extends to skeletal muscle in amyotrophic lateral sclerosis: a computational approach to [18F]-fluorodeoxyglucose PET/CT images. <i>EJNMMI Research</i> , 2020, 10, 23.	2.5	17
66	A kinetics-based approach to amyloid PET semi-quantification. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2175-2185.	6.4	3
67	Epilepsy in Neurodegenerative Dementias: A Clinical, Epidemiological, and EEG Study. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 865-874.	2.6	21
68	Anterior EEG slowing in dementia with Lewy bodies: a multicenter European cohort study. <i>Neurobiology of Aging</i> , 2020, 93, 55-60.	3.1	14
69	Utility of quantitative EEG in early Lewy body disease. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 70-75.	2.2	27
70	Understanding multifactorial brain changes in type 2 diabetes: a biomarker perspective. <i>Lancet Neurology</i> , The, 2020, 19, 699-710.	10.2	96
71	Biomarker Testing: Piercing the Fog of Alzheimer's and Related Dementia. <i>Biomedicine Hub</i> , 2020, 5, 1-22.	1.2	7
72	Striatal dopamine transporter SPECT quantification: head-to-head comparison between two three-dimensional automatic tools. <i>EJNMMI Research</i> , 2020, 10, 137.	2.5	6

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73	123I-FP-CIT SPECT validation of nigro-putaminal MRI tractography in dementia with Lewy bodies. <i>European Radiology Experimental</i> , 2020, 4, 27.	3.4	2
74	Predicting and Tracking Short Term Disease Progression in Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease: Structural Brain Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 3-14.	2.6	18
75	Cortical Network Topology in Prodromal and Mild Dementia Due to Alzheimer's Disease: Graph Theory Applied to Resting State EEG. <i>Brain Topography</i> , 2019, 32, 127-141.	1.8	40
76	Cognitive impairment in late life bipolar disorder: Risk factors and clinical outcomes. <i>Journal of Affective Disorders</i> , 2019, 257, 166-172.	4.1	19
77	Use of mild cognitive impairment and prodromal AD/MCI due to AD in clinical care: a European survey. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 74.	6.2	28
78	Biomarker-based prognosis for people with mild cognitive impairment (ABIDE): a modelling study. <i>Lancet Neurology</i> , The, 2019, 18, 1034-1044.	10.2	85
79	FDG-PET patterns associated with underlying pathology in corticobasal syndrome. <i>Neurology</i> , 2019, 92, e1121-e1135.	1.1	63
80	Abnormalities of functional cortical source connectivity of resting-state electroencephalographic alpha rhythms are similar in patients with mild cognitive impairment due to Alzheimer's and Lewy body diseases. <i>Neurobiology of Aging</i> , 2019, 77, 112-127.	3.1	33
81	Blood Pressure Lowering With Nilvadipine in Patients With Mild-to-Moderate Alzheimer Disease Does Not Increase the Prevalence of Orthostatic Hypotension. <i>Journal of the American Heart Association</i> , 2019, 8, e011938.	3.7	10
82	Extrastriatal dopaminergic and serotonergic pathways in Parkinson's disease and in dementia with Lewy bodies: a 123I-FP-CIT SPECT study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1642-1651.	6.4	38
83	Semi-quantification and grading of amyloid PET: A project of the European Alzheimer's Disease Consortium (EADC). <i>NeuroImage: Clinical</i> , 2019, 23, 101846.	2.7	18
84	Molecular imaging of multiple sclerosis: from the clinical demand to novel radiotracers. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2019, 4, 6.	3.9	29
85	Could arterial spin labelling perfusion imaging uncover the invisible in methylated aspartate receptor encephalitis?. <i>European Journal of Neurology</i> , 2019, 26, e86-e87.	3.3	7
86	Scaled Subprofile Modeling and Convolutional Neural Networks for the Identification of Parkinson's Disease in 3D Nuclear Imaging Data. <i>International Journal of Neural Systems</i> , 2019, 29, 1950010.	5.2	48
87	18F-FDG-PET/CT (FDG-PET) in Neurodegenerative Disease. , 2019, , 37-48.		1
88	The role of molecular imaging in the frame of the revised dementia with Lewy body criteria. <i>Clinical and Translational Imaging</i> , 2019, 7, 83-98.	2.1	1
89	Biomarker Matrix to Track Short Term Disease Progression in Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 49-58.	2.6	8
90	Parkinsonian traits in amyotrophic lateral sclerosis (ALS): a prospective population-based study. <i>Journal of Neurology</i> , 2019, 266, 1633-1642.	3.6	25

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91	Risk and predictors of dementia and parkinsonism in idiopathic REM sleep behaviour disorder: a multicentre study. <i>Brain</i> , 2019, 142, 744-759.	7.6	636
92	Metabolic patterns across core features in dementia with lewy bodies. <i>Annals of Neurology</i> , 2019, 85, 715-725.	5.3	47
93	Brain Glucose Metabolism Heterogeneity in Idiopathic REM Sleep Behavior Disorder and in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, 229-239.	2.8	12
94	Serum osteopontin negatively impacts on intima-media thickness in patients with systemic lupus erythematosus. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13089.	3.4	8
95	Head-to-Head Comparison among Semi-Quantification Tools of Brain FDG-PET to Aid the Diagnosis of Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 383-394.	2.6	14
96	Reciprocal Incremental Value of 18F-FDG-PET and Cerebrospinal Fluid Biomarkers in Mild Cognitive Impairment Patients Suspected for Alzheimer's Disease and Inconclusive First Biomarker. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 1193-1207.	2.6	5
97	Plasma A β 242 as a Biomarker of Prodromal Alzheimer's Disease Progression in Patients with Amnesic Mild Cognitive Impairment: Evidence from the PharmaCog/E-ADNI Study. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 37-48.	2.6	23
98	Levodopa may affect cortical excitability in Parkinson's disease patients with cognitive deficits as revealed by reduced activity of cortical sources of resting state electroencephalographic rhythms. <i>Neurobiology of Aging</i> , 2019, 73, 9-20.	3.1	26
99	Neuroimaging findings and clinical trajectories of Lewy body disease in patients with MCI. <i>Neurobiology of Aging</i> , 2019, 76, 9-17.	3.1	23
100	Two-Year Longitudinal Monitoring of Amnesic Mild Cognitive Impairment Patients with Prodromal Alzheimer's Disease Using Topographical Biomarkers Derived from Functional Magnetic Resonance Imaging and Electroencephalographic Activity. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 15-35.	2.6	34
101	A signature pattern of cortical atrophy in dementia with Lewy bodies: A study on 333 patients from the European DLB consortium. <i>Alzheimer's and Dementia</i> , 2019, 15, 400-409.	0.8	60
102	Accuracy and generalization capability of an automatic method for the detection of typical brain hypometabolism in prodromal Alzheimer disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 334-347.	6.4	20
103	A new frontier for amyloid PET imaging: multiple sclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 276-279.	6.4	7
104	Serum neurofilament light chain rate of change in Alzheimer's disease: potentials applications and notes of caution. <i>Annals of Translational Medicine</i> , 2019, 7, S133-S133.	1.7	8
105	Emerging topics and practical aspects for an appropriate use of amyloid PET in the current Italian context. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 63, 83-92.	0.7	0
106	Abnormalities of Resting State Cortical EEG Rhythms in Subjects with Mild Cognitive Impairment Due to Alzheimer's and Lewy Body Diseases. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 247-268.	2.6	50
107	The Metabolic Pattern of Idiopathic REM Sleep Behavior Disorder Reflects Early-Stage Parkinson Disease. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1437-1444.	5.0	80
108	Presynaptic dopaminergic neuroimaging in REM sleep behavior disorder: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2018, 41, 266-274.	8.5	56

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109	The clinical relevance of cognitive impairment in REM sleep behavior disorder. <i>Neurology</i> , 2018, 90, 909-910.	1.1	4
110	FDG-PET and CSF biomarker accuracy in prediction of conversion to different dementias in a large multicentre MCI cohort. <i>NeuroImage: Clinical</i> , 2018, 18, 167-177.	2.7	108
111	Functional cortical source connectivity of resting state electroencephalographic alpha rhythms shows similar abnormalities in patients with mild cognitive impairment due to Alzheimer's and Parkinson's diseases. <i>Clinical Neurophysiology</i> , 2018, 129, 766-782.	1.5	45
112	Abnormalities of resting-state functional cortical connectivity in patients with dementia due to Alzheimer's and Lewy body diseases: an EEG study. <i>Neurobiology of Aging</i> , 2018, 65, 18-40.	3.1	61
113	Metabolic correlates of reserve and resilience in MCI due to Alzheimer's Disease (AD). <i>Alzheimer's Research and Therapy</i> , 2018, 10, 35.	6.2	22
114	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
115	Assessing FDG-PET diagnostic accuracy studies to develop recommendations for clinical use in dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1470-1486.	6.4	19
116	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
117	Brain FDG-PET: clinical use in dementing neurodegenerative conditions. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1467-1469.	6.4	2
118	Integrating Sleep and Alzheimer's Disease Pathophysiology: Hints for Sleep Disorders Management. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 871-886.	2.6	20
119	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
120	Effect of starvation on brain glucose metabolism and 18F-2-fluoro-2-deoxyglucose uptake: an experimental in-vivo and ex-vivo study. <i>EJNMMI Research</i> , 2018, 8, 44.	2.5	14
121	Longitudinal brain magnetic resonance imaging and real-time quaking induced conversion analysis in presymptomatic Creutzfeldt-Jakob disease. <i>European Journal of Neurology</i> , 2018, 25, e127-e128.	3.3	10
122	Nilvadipine in mild to moderate Alzheimer disease: A randomised controlled trial. <i>PLoS Medicine</i> , 2018, 15, e1002660.	8.4	131
123	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
124	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
125	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
126	Interplay between spinal cord and cerebral cortex metabolism in amyotrophic lateral sclerosis. <i>Brain</i> , 2018, 141, 2272-2279.	7.6	33

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127	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
128	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
129	Different Abnormalities of Cortical Neural Synchronization Mechanisms in Patients with Mild Cognitive Impairment due to Alzheimer's and Chronic Kidney Diseases: An EEG Study. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 897-915.	2.6	12
130	New Tracers and New Perspectives for Molecular Imaging in Lewy Body Diseases. <i>Current Medicinal Chemistry</i> , 2018, 25, 3105-3130.	2.4	14
131	Improved Cerebrospinal Fluid-Based Discrimination between Alzheimer's Disease Patients and Controls after Correction for Ventricular Volumes. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 543-555.	2.6	10
132	Progressive Disintegration of Brain Networking from Normal Aging to Alzheimer Disease: Analysis of Independent Components of ^{18}F -FDG PET Data. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1132-1139.	5.0	41
133	The impact of automated hippocampal volumetry on diagnostic confidence in patients with suspected Alzheimer's disease: A European Alzheimer's Disease Consortium study. <i>Alzheimer's and Dementia</i> , 2017, 13, 1013-1023.	0.8	33
134	Association between CSF biomarkers, hippocampal volume and cognitive function in patients with amnesic mild cognitive impairment (MCI). <i>Neurobiology of Aging</i> , 2017, 53, 1-10.	3.1	59
135	Abnormalities of cortical neural synchronization mechanisms in patients with dementia due to Alzheimer's and Lewy body diseases: an EEG study. <i>Neurobiology of Aging</i> , 2017, 55, 143-158.	3.1	76
136	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 56, 33-40.	3.1	27
137	Long-Term Cognitive Decline in Dementia with Lewy Bodies in a Large Multicenter, International Cohort. <i>Journal of Alzheimer's Disease</i> , 2017, 57, 787-795.	2.6	69
138	Clinical validity of brain fluorodeoxyglucose positron emission tomography as a biomarker for Alzheimer's disease in the context of a structured 5-phase development framework. <i>Neurobiology of Aging</i> , 2017, 52, 183-195.	3.1	85
139	Clinical validity of presynaptic dopaminergic imaging with ^{123}I -ioflupane and noradrenergic imaging with ^{123}I -MIBG in the differential diagnosis between Alzheimer's disease and dementia with Lewy bodies in the context of a structured 5-phase development framework. <i>Neurobiology of Aging</i> , 2017, 52, 228-242.	3.1	34
140	Clinical validity of increased cortical uptake of amyloid ligands on PET as a biomarker for Alzheimer's disease in the context of a structured 5-phase development framework. <i>Neurobiology of Aging</i> , 2017, 52, 214-227.	3.1	67
141	Homonymous hemianopia as the first sign of posterior cortical atrophy. <i>Journal of the Neurological Sciences</i> , 2017, 373, 38-40.	0.6	5
142	Association Between Later Life Lifestyle Factors and Alzheimer's Disease Biomarkers in Non-Demented Individuals: A Longitudinal Descriptive Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1387-1395.	2.6	24
143	Abnormalities of Cortical Neural Synchronization Mechanisms in Subjects with Mild Cognitive Impairment due to Alzheimer's and Parkinson's Diseases: An EEG Study. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 339-358.	2.6	45
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