Distinct Subtypes of Behavioral Variant Frontotempora Network Degeneration

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Citation Report

#	Article	IF	Citations
1	Cognition and neuropsychiatry in behavioral variant frontotemporal dementia by disease stage. Neurology, 2016, 87, 1523-1523.	1.5	1
2	Frontotemporal lobar degeneration: Pathogenesis, pathology and pathways to phenotype. Brain Pathology, 2017, 27, 723-736.	2.1	112
3	Longitudinal white matter change in frontotemporal dementia subtypes and sporadic late onset Alzheimer's disease. Neurolmage: Clinical, 2017, 16, 595-603.	1.4	45
4	Brain network connectivity differs in early-onset neurodegenerative dementia. Neurology, 2017, 89, 1764-1772.	1.5	90
5	Behavioral-variant frontotemporal dementia. Neurology, 2017, 89, 570-577.	1.5	37
6	Moral processing deficit in behavioral variant frontotemporal dementia is associated with facial emotion recognition and brain changes in default mode and salience network areas. Brain and Behavior, 2017, 7, e00843.	1.0	20
7	A clinicopathological approach to the diagnosis of dementia. Nature Reviews Neurology, 2017, 13, 457-476.	4.9	233
8	Relative Incidence of Seizures and Myoclonus in Alzheimer's Disease, Dementia with Lewy Bodies, and Frontotemporal Dementia. Journal of Alzheimer's Disease, 2017, 60, 211-223.	1.2	109
9	Prognosis of Patients with Behavioral Variant Frontotemporal Dementia Who have Focal Versus		

#	ARTICLE	IF	CITATIONS
19	The quantitative analysis of neurodegenerative disease: classification, noda, constellations, and multivariate geometry. Folia Neuropathologica, 2018, 56, 1-13.	0.5	3
20	Nivel de conocimientos sobre demencia frontotemporal en una muestra de médicos que evalúan regularmente a pacientes con demencia en Lima-Perú. Revista Chilena De Neuro-Psiquiatria, 2018, 56, 77-88.	0.0	8
21	Frontotemporal Dementia Misdiagnosed for Post-Treatment Lyme Disease Syndrome or vice versa? A Treviso Dementia (TREDEM) Registry Case Report. Journal of Alzheimer's Disease, 2018, 66, 445-451.	1.2	4
22	Resting parasympathetic dysfunction predicts prosocial helping deficits in behavioral variant frontotemporal dementia. Cortex, 2018, 109, 141-155.	1.1	37
23	Morphometric MRI as a diagnostic biomarker of frontotemporal dementia: A systematic review to determine clinical applicability. NeuroImage: Clinical, 2018, 20, 685-696.	1.4	32
24	From Snow to Hill to ALS: An epidemiological odyssey in search of ALS causation. Journal of the Neurological Sciences, 2018, 391, 134-140.	0.3	16
25	Disease trajectories in behavioural variant frontotemporal dementia, primary psychiatric and other neurodegenerative disorders presenting with behavioural change. Journal of Psychiatric Research, 2018, 104, 183-191.	1.5	21
26	The Neuroimaging of Brain Diseases. Contemporary Clinical Neuroscience, 2018, , .	0.3	1
27	Functional Connectivity in Dementia., 2018,, 245-266.		2
28	Interpersonal prosodic correlation in frontotemporal dementia. Annals of Clinical and Translational Neurology, 2019, 6, 1352-1357.	1.7	6
29	FTD spectrum: Neuroimaging across the FTD spectrum. Progress in Molecular Biology and Translational Science, 2019, 165, 187-223.	0.9	25
30	Patient-Tailored, Connectivity-Based Forecasts of Spreading Brain Atrophy. Neuron, 2019, 104, 856-868.e5.	3.8	85
31	The Association Between Distinct Frontal Brain Volumes and Behavioral Symptoms in Mild Cognitive Impairment, Alzheimer's Disease, and Frontotemporal Dementia. Frontiers in Neurology, 2019, 10, 1059.	1.1	37
32	Neural correlates of altered insight in frontotemporal dementia: a systematic review. Neurolmage: Clinical, 2019, 24, 102066.	1.4	14
33	Longitudinal multimodal imaging and clinical endpoints for frontotemporal dementia clinical trials. Brain, 2019, 142, 443-459.	3.7	65
34	Cellular and regional vulnerability in frontotemporal tauopathies. Acta Neuropathologica, 2019, 138, 705-727.	3.9	49
35	Neurochemical Aspects of Frontotemporal Dementia. , 2019, , 183-214.		0
36	Cortical microstructure in the behavioural variant of frontotemporal dementia: looking beyond atrophy. Brain, 2019, 142, 1121-1133.	3.7	45

#	ARTICLE	IF	CITATIONS
37	Divergent patterns of loss of interpersonal warmth in frontotemporal dementia syndromes are predicted by altered intrinsic network connectivity. NeuroImage: Clinical, 2019, 22, 101729.	1.4	17
38	Detecting frontotemporal dementia syndromes using MRI biomarkers. NeuroImage: Clinical, 2019, 22, 101711.	1.4	35
39	Relative preservation of facial expression recognition in posterior cortical atrophy. Neurology, 2019, 92, e1064-e1071.	1.5	4
40	Verbal semantics and the left dorsolateral anterior temporal lobe: a longitudinal case of bilateral temporal degeneration. Aphasiology, 2020, 34, 865-885.	1.4	12
41	New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. Alzheimer's and Dementia, 2020, 16, 131-143.	0.4	45
42	Human subsystems of medial temporal lobes extend locally to amygdala nuclei and globally to an allostatic-interoceptive system. Neurolmage, 2020, 207, 116404.	2.1	16
43	Serial position effects rapidly distinguish Alzheimer's from frontotemporal dementia. Journal of Neurology, 2020, 267, 975-983.	1.8	4
44	Brain Networks Supporting Social Cognition in Dementia. Current Behavioral Neuroscience Reports, 2020, 7, 203-211.	0.6	27
45	Disentangling Heterogeneity in Alzheimer's Disease and Related Dementias Using Data-Driven Methods. Biological Psychiatry, 2020, 88, 70-82.	0.7	87
46	GABA and glutamate deficits from frontotemporal lobar degeneration are associated with disinhibition. Brain, 2020, 143, 3449-3462.	3.7	55
47	Evaluating 2-[18F]FDG-PET in differential diagnosis of dementia using a data-driven decision model. NeuroImage: Clinical, 2020, 27, 102267.	1.4	9
48	Current role of 18F-FDG-PET in the differential diagnosis of the main forms of dementia. Clinical and Translational Imaging, 2020, 8, 127-140.	1.1	3
49	Neuropsychiatric Aspects of Frontotemporal Dementia. Psychiatric Clinics of North America, 2020, 43, 345-360.	0.7	9
50	Frontotemporal Dementia. Psychiatric Clinics of North America, 2020, 43, 331-344.	0.7	31
51	Dynamic brain fluctuations outperform connectivity measures and mirror pathophysiological profiles across dementia subtypes: A multicenter study. Neurolmage, 2021, 225, 117522.	2.1	39
52	A novel temporalâ€predominantÂneuroâ€astroglial tauopathyÂassociated with <i>TMEM106B</i> gene polymorphism in FTLD/ALSâ€₹DP. Brain Pathology, 2021, 31, 267-282.	2.1	12
53	Measuring Behavior and Social Cognition in FTLD. Advances in Experimental Medicine and Biology, 2021, 1281, 51-65.	0.8	16
54	Computationally derived anatomic subtypes of behavioral variant frontotemporal dementia show temporal stability and divergent patterns of longitudinal atrophy. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12183.	1.2	2

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55	Frontotemporal dementia subtypes based on behavioral inhibition deficits. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12178.	1.2	6
56	Neuroimaging in Frontotemporal Lobar Degeneration: Research and Clinical Utility. Advances in Experimental Medicine and Biology, 2021, 1281, 93-112.	0.8	5
57	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. Alzheimer's and Dementia, 2021, 17, 1329-1341.	0.4	34
58	Frontotemporal dementia, music perception and social cognition share neurobiological circuits: A meta-analysis. Brain and Cognition, 2021, 148, 105660.	0.8	14
59	Diagnostic Utility of Measuring Cerebral Atrophy in the Behavioral Variant of Frontotemporal Dementia and Association With Clinical Deterioration. JAMA Network Open, 2021, 4, e211290.	2.8	12
60	Neuroimaging in Frontotemporal Dementia: Heterogeneity and Relationships with Underlying Neuropathology. Neurotherapeutics, 2021, 18, 728-752.	2.1	30
61	Clinical Phenotypes of Behavioral Variant Frontotemporal Dementia by Age at Onset. Journal of Alzheimer's Disease, 2021, 82, 381-390.	1.2	8
62	The neural economics of brain aging. Scientific Reports, 2021, 11, 12167.	1.6	0
64	What Do We Mean by Behavioral Disinhibition in Frontotemporal Dementia?. Frontiers in Neurology, 2021, 12, 707799.	1.1	14
65	Research on Emotion Recognition and Dementias: Foundations and Prospects. Journal of Alzheimer's Disease, 2021, 82, 939-950.	1.2	4
67	Pharmacotherapy for Neuropsychiatric Symptoms in Frontotemporal Dementia. CNS Drugs, 2021, 35, 1081-1096.	2.7	8
68	Amyotrophic lateral sclerosis features predict TDP-43 pathology in frontotemporal lobar degeneration. Neurobiology of Aging, 2021, 107, 11-20.	1.5	1
69	Memory, Executive Function and Social Cognition in Neurological Disorders., 2022, , 140-147.		0
70	Distinct network topology in Alzheimer's disease and behavioral variant frontotemporal dementia. Alzheimer's Research and Therapy, 2021, 13, 13.	3.0	29
71	Salience driven attention is pivotal to understanding others' intentions. Cognitive Neuropsychology, 2021, 38, 88-106.	0.4	11
72	Resting functional connectivity in the semantic appraisal network predicts accuracy of emotion identification. Neurolmage: Clinical, 2021, 31, 102755.	1.4	15
73	Neuroimaging in Dementia. Seminars in Neurology, 2017, 37, 510-537.	0.5	69
74	Redefining the multidimensional clinical phenotypes of frontotemporal lobar degeneration syndromes. Brain, 2020, 143, 1555-1571.	3.7	94

#	ARTICLE	IF	CITATIONS
77	A timely reminder of the complexities and burden facing caregivers of patients with bvFTD. International Psychogeriatrics, 2021, 33, 853-855.	0.6	1
78	Degeneration of basal and limbic networks is a core feature of behavioural variant frontotemporal dementia. Brain Communications, 2021, 3, fcab241.	1.5	3
79	Speech and language impairments in behavioral variant frontotemporal dementia: A systematic review. Neuroscience and Biobehavioral Reviews, 2021, 131, 1076-1095.	2.9	28
81	Proton magnetic resonance spectroscopy in frontotemporal lobar degeneration-related syndromes. Neurobiology of Aging, 2022, 111, 64-70.	1.5	10
82	Frontotemporal dementia., 2020,, 31-51.		0
83	Integrative precision-medicine approach to cognitive assessment in older adults. , 2020, , 277-283.		0
84	Predicting disease progression in behavioral variant frontotemporal dementia. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12262.	1.2	4
85	Multidimensional inhibitory signatures of sentential negation in behavioral variant frontotemporal dementia. Cerebral Cortex, 2022, 33, 403-420.	1.6	8
86	Psychiatric symptoms of frontotemporal dementia and subcortical (co-)pathology burden: new insights. Brain, 2023, 146, 307-320.	3.7	10
87	Network structure and transcriptomic vulnerability shape atrophy in frontotemporal dementia. Brain, 2023, 146, 321-336.	3.7	30
88	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations. Journal of Neurology, 2022, 269, 4322-4332.	1.8	1
89	Right uncinate fasciculus supports socioemotional sensitivity in health and neurodegenerative disease. Neurolmage: Clinical, 2022, 34, 102994.	1.4	1
90	A transdiagnostic review of neuroimaging studies of apathy and disinhibition in dementia. Brain, 2022, 145, 1886-1905.	3.7	15
92	Incongruences Between Facial Expression and Self-Reported Emotional Reactivity in Frontotemporal Dementia and Related Disorders. Journal of Neuropsychiatry and Clinical Neurosciences, 2023, 35, 192-201.	0.9	1
93	<scp>MRI</scp> Clustering Reveals Three <scp>ALS</scp> Subtypes With Unique Neurodegeneration Patterns. Annals of Neurology, 2022, 92, 1030-1045.	2.8	20
94	Why can spontaneous intracranial hypotension cause behavioral changes? A case report and multimodality neuroimaging comparison with frontotemporal dementia. Cortex, 2022, 155, 322-332.	1.1	1
95	Disentangling Clinical Profiles of Apathy in Behavioral Variant Frontotemporal Dementia. Journal of Alzheimer's Disease, 2022, 90, 639-654.	1.2	3
96	Functional connectivity in behavioral variant frontotemporal dementia. Brain and Behavior, 2022, 12, .	1.0	5

#	ARTICLE	IF	CITATIONS
97	Diminished Visual Attention to Emotional Faces Is Associated with Poor Emotional Valence Perception in Frontotemporal Dementia. Dementia and Geriatric Cognitive Disorders, 0, , 1-9.	0.7	O
98	The reversible impairment of behavioral variant frontotemporal brain sagging syndrome: Challenges and opportunities. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2022, 8, .	1.8	5
99	Altered reward processing underpins emotional apathy in dementia. Cognitive, Affective and Behavioral Neuroscience, 2023, 23, 354-370.	1.0	6
100	Altered delay discounting in neurodegeneration: insight into the underlying mechanisms and perspectives for clinical applications. Neuroscience and Biobehavioral Reviews, 2023, , 105048.	2.9	2
101	Multisite ALLFTD study modeling progressive empathy loss from the earliest stages of behavioral variant frontotemporal dementia. Alzheimer's and Dementia, 2023, 19, 2842-2852.	0.4	1
102	Behavioural disinhibition in frontotemporal dementia investigated within an ecological framework. Cortex, 2023, 160, 152-166.	1.1	1
103	Addition of the FTD Module to the Neuropsychiatric Inventory improves classification of frontotemporal dementia spectrum disorders. Journal of Neurology, 0, , .	1.8	0
104	Semantic knowledge of social interactions is mediated by the hedonic evaluation system in the brain. Cortex, 2023, 161, 26-37.	1.1	1
109	Connectome-based modelling of neurodegenerative diseases: towards precision medicine and mechanistic insight. Nature Reviews Neuroscience, 2023, 24, 620-639.	4.9	9