

Chiadi Onyike

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

8,079
citations

185998

28
h-index

102304

66
g-index

91
all docs

91
docs citations

91
times ranked

8906
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. <i>Brain</i> , 2011, 134, 2456-2477.	3.7	3,913
2	Is Obesity Associated with Major Depression? Results from the Third National Health and Nutrition Examination Survey. <i>American Journal of Epidemiology</i> , 2003, 158, 1139-1147.	1.6	633
3	Proposed diagnostic criteria for apathy in Alzheimer's disease and other neuropsychiatric disorders. <i>European Psychiatry</i> , 2009, 24, 98-104.	0.1	504
4	The epidemiology of frontotemporal dementia. <i>International Review of Psychiatry</i> , 2013, 25, 130-137.	1.4	379
5	The Mild Behavioral Impairment Checklist (MBI-C): A Rating Scale for Neuropsychiatric Symptoms in Pre-Dementia Populations. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 929-938.	1.2	306
6	Memantine in patients with frontotemporal lobar degeneration: a multicentre, randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2013, 12, 149-156.	4.9	204
7	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 145-156.	4.9	175
8	Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , 2020, 143, 1632-1650.	3.7	158
9	Epidemiology of Apathy in Older Adults: The Cache County Study. <i>American Journal of Geriatric Psychiatry</i> , 2007, 15, 365-375.	0.6	149
10	A randomized, controlled, clinical trial of activity therapy for apathy in patients with dementia residing in long-term care. <i>International Journal of Geriatric Psychiatry</i> , 2004, 19, 1087-1094.	1.3	132
11	Structural cerebellar correlates of cognitive and motor dysfunctions in cerebellar degeneration. <i>Brain</i> , 2017, 140, aww327.	3.7	84
12	Utility of the global CDR plus NACC FTD rating and development of scoring rules: Data from the ARTFL/LEFFTDS Consortium. <i>Alzheimer's and Dementia</i> , 2020, 16, 106-117.	0.4	81
13	Comparing fully automated state-of-the-art cerebellum parcellation from magnetic resonance images. <i>NeuroImage</i> , 2018, 183, 150-172.	2.1	80
14	Population-Based Study of Medical Comorbidity in Early Dementia and "Cognitive Impairment, No Dementia (CIND)": Association With Functional and Cognitive Impairment: The Cache County Study. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 656-664.	0.6	76
15	Characteristics of Established and Proposed Sporadic Creutzfeldt-Jakob Disease Variants. <i>Archives of Neurology</i> , 2009, 66, 208-15.	4.9	72
16	Survival in Frontotemporal Dementia Phenotypes: A Meta-Analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 41, 109-122.	0.7	63
17	Emerging therapies in Friedreich's ataxia. <i>Neurodegenerative Disease Management</i> , 2016, 6, 49-65.	1.2	55
18	Agoraphobia in adults: Incidence and longitudinal relationship with panic. <i>British Journal of Psychiatry</i> , 2006, 188, 432-438.	1.7	54

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19	Mania During Treatment of Chronic Hepatitis C With Pegylated Interferon and Ribavirin. <i>American Journal of Psychiatry</i> , 2004, 161, 429-435.	4.0	53
20	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2021, 96, e2296-e2312.	1.5	52
21	Improper Sexual Behaviors in Elders with Dementia Living in Residential Care. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 26, 370-377.	0.7	46
22	Genetic screening of a large series of North American sporadic and familial frontotemporal dementia cases. <i>Alzheimer's and Dementia</i> , 2020, 16, 118-130.	0.4	43
23	The physical environment influences neuropsychiatric symptoms and other outcomes in assisted living residents. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 1044-1054.	1.3	41
24	Management of frontotemporal dementia in mental health and multidisciplinary settings. <i>International Review of Psychiatry</i> , 2013, 25, 230-236.	1.4	40
25	Caregiver burden in atypical dementias: comparing frontotemporal dementia, Creutzfeldt-Jakob disease, and Alzheimer's disease. <i>International Psychogeriatrics</i> , 2016, 28, 269-273.	0.6	39
26	Analysis of sequence-dependent interactions between transient calcium and transmitter stimuli in activating adenylyl cyclase in <i>Aplysia</i> : possible contribution to CS-US sequence requirement during conditioning.. <i>Learning and Memory</i> , 1998, 4, 496-509.	0.5	38
27	Individualized atrophy scores predict dementia onset in familial frontotemporal lobar degeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, 37-48.	0.4	38
28	Assessment of executive function declines in presymptomatic and mildly symptomatic familial frontotemporal dementia: NIH-EXAMINER as a potential clinical trial endpoint. <i>Alzheimer's and Dementia</i> , 2020, 16, 11-21.	0.4	32
29	Brain volumes as predictors of tDCS effects in primary progressive aphasia. <i>Brain and Language</i> , 2020, 200, 104707.	0.8	31
30	Proposed research criteria for prodromal behavioural variant frontotemporal dementia. <i>Brain</i> , 2022, 145, 1079-1097.	3.7	30
31	Pharmacological Characterization of an Adenylyl Cyclase-Coupled 5-HT Receptor in <i>Aplysia</i> : Comparison With Mammalian 5-HT Receptors. <i>Journal of Neurophysiology</i> , 2003, 89, 1440-1455.	0.9	28
32	Cerebrovascular disease and dementia. <i>International Review of Psychiatry</i> , 2006, 18, 423-431.	1.4	28
33	Personality disorder traits as predictors of subsequent first-onset panic disorder or agoraphobia. <i>Comprehensive Psychiatry</i> , 2009, 50, 209-214.	1.5	28
34	Clinical and volumetric changes with increasing functional impairment in familial frontotemporal lobar degeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, 49-59.	0.4	27
35	The Role of Language Severity and Education in Explaining Performance on Object and Action Naming in Primary Progressive Aphasia. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 346.	1.7	26
36	Effect of Dementia and Treatment of Dementia on Time to Discharge from Assisted Living Facilities: The Maryland Assisted Living Study. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 1031-1037.	1.3	24

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37	The Spectrum of Medical Illness and Medication Use Among Residents of Assisted Living Facilities in Central Maryland. <i>Journal of the American Medical Directors Association</i> , 2008, 9, 558-564.	1.2	24
38	Correlates of Caregiver-Rated Quality of Life in Assisted Living: The Maryland Assisted Living Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2006, 61, P311-P314.	2.4	21
39	Brain volumetric deficits in <i>MAPT</i> mutation carriers: a multisite study. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 95-110.	1.7	21
40	Comprehensive cross-sectional and longitudinal analyses of plasma neurofilament light across FTD spectrum disorders. <i>Cell Reports Medicine</i> , 2022, 3, 100607.	3.3	21
41	A meta-analysis of neuropsychological, social cognitive, and olfactory functioning in the behavioral and language variants of frontotemporal dementia. <i>Psychological Medicine</i> , 2019, 49, 2669-2680.	2.7	19
42	Tau Atrophy Variability Reveals Phenotypic Heterogeneity in Alzheimer's Disease. <i>Annals of Neurology</i> , 2021, 90, 751-762.	2.8	19
43	Correlates of Functional Dependence Among Recently Admitted Assisted Living Residents With and Without Dementia. <i>Journal of the American Medical Directors Association</i> , 2009, 10, 323-329.	1.2	18
44	12-month incidence, prevalence, persistence, and treatment of mental disorders among individuals recently admitted to assisted living facilities in Maryland. <i>International Psychogeriatrics</i> , 2013, 25, 721-731.	0.6	16
45	Persistence of the Interaction of Calmodulin with Adenylyl Cyclase: Implications for Integration of Transient Calcium Stimuli. <i>Journal of Neurochemistry</i> , 2002, 71, 1298-1306.	2.1	15
46	What Is the Life Expectancy in Frontotemporal Lobar Degeneration?. <i>Neuroepidemiology</i> , 2011, 37, 166-167.	1.1	14
47	Predictors of Caregiver Unawareness and Nontreatment of Dementia Among Residents of Assisted Living Facilities: The Maryland Assisted Living Study. <i>American Journal of Geriatric Psychiatry</i> , 2006, 14, 668-675.	0.6	13
48	Resting-state functional connectivity and cognitive dysfunction correlations in spinocerebellar ataxia type 6 (SCA6). <i>Human Brain Mapping</i> , 2017, 38, 3001-3010.	1.9	12
49	Nonlinear Z-score modeling for improved detection of cognitive abnormality. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 797-808.	1.2	12
50	Neuropsychiatric Symptoms as a Reliable Phenomenology of Cerebellar Ataxia. <i>Cerebellum</i> , 2021, 20, 141-150.	1.4	12
51	CHARACTERISTICS AND OUTCOMES FOR ASSISTED LIVING RESIDENTS WITH DEMENTIA: COMPARING DEMENTIA-SPECIFIC CARE UNITS WITH NON-DEMENTIA-SPECIFIC CARE UNITS. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1361-1363.	1.3	11
52	Lewy Body Dementia Association's Research Centers of Excellence Program: Inaugural Meeting Proceedings. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 23.	3.0	9
53	Suicide and Lewy body dementia: Report of a Lewy body dementia association working group. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 373-382.	1.3	9
54	Frontotemporal dementia and psychiatry. <i>International Review of Psychiatry</i> , 2013, 25, 127-129.	1.4	8

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55	Characterization of Lifestyle in Spinocerebellar Ataxia Type 3 and Association with Disease Severity. <i>Movement Disorders</i> , 2022, 37, 405-410.	2.2	8
56	Sequence-dependent interactions between transient calcium and transmitter stimuli in activation of mammalian brain adenylyl cyclase. <i>Brain Research</i> , 1998, 800, 300-307.	1.1	7
57	The impact of complex chronic diseases on care utilization among assisted living residents. <i>Geriatric Nursing</i> , 2014, 35, 26-30.	0.9	7
58	Differences in Motor Features of <i>C9orf72</i> , <i>MAPT</i> , or <i>GRN</i> Variant Carriers With Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2022, 99, .	1.5	5
59	Childless Elders in Assisted Living: Findings from the Maryland Assisted Living Study. <i>Journal of Housing for the Elderly</i> , 2013, 27, 206-220.	0.7	4
60	Neuroleptic discontinuation during dementia care: a recent trial and its implications for practice. <i>Nature Clinical Practice Neurology</i> , 2008, 4, 528-529.	2.7	3
61	In young men, various risk factors are associated with later development of young-onset dementia. <i>Evidence-Based Mental Health</i> , 2014, 17, 49-49.	2.2	3
62	Landmark based shape analysis for cerebellar ataxia classification and cerebellar atrophy pattern visualization. <i>Proceedings of SPIE</i> , 2016, 9784, .	0.8	2
63	The cerebrovascular disease basis of psychiatric syndromes: A model for the power of disease reasoning in psychiatry. <i>International Review of Psychiatry</i> , 2006, 18, 391-393.	1.4	1
64	Caregiver Burden in Prion Disease as Compared to Frontotemporal Dementia and Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, S141-S142.	0.6	1
65	<i>In vivo</i> imaging of neurodegeneration in dementia with Lewy bodies (DLB). <i>International Psychogeriatrics</i> , 2016, 28, 527-528.	0.6	1
66	Dr. Onyike and Colleagues Reply. <i>American Journal of Psychiatry</i> , 2004, 161, 2332-b-2334.	4.0	1
67	Identification of Creutzfeldt-Jakob Disease Variants—Reply. <i>Archives of Neurology</i> , 2009, 66, 1045.	4.9	0
68	2432 The relationship between cognitive functioning and abnormal eating behavior in behavioral variant frontotemporal dementia. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 49-49.	0.3	0
69	Functional Disabilities and Psychiatric Symptoms in Primary Progressive Aphasia. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, S61-S62.	0.6	0
70	The Acute Psychiatric Impacts of the COVID-19 Pandemic on Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, S76-S77.	0.6	0