## Nicole M Armstrong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Assessing Bias in Cognitive Testing for Older Adults with Sensory Impairment: An Analysis of Differential Item Functioning in the Baltimore Longitudinal Study on Aging (BLSA) and the Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). Journal of the International Neuropsychological Society, 2022, 28, 154-165.	1.2	8
2	Recognition Memory is Associated with Distinct Patterns of Regional Gray Matter Volumes in Young and Aged Monkeys. Cerebral Cortex, 2022, 32, 933-948.	1.6	4
3	Longitudinal Associations of Subclinical Hearing Loss With Cognitive Decline. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 623-631.	1.7	19
4	Patterns of Prevalence of Multiple Sensory Impairments Among Community-dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 2123-2132.	1.7	7
5	Examining the Combined Estimated Effects of Hearing Loss and Depressive Symptoms on Risk of Cognitive Decline and Incident Dementia. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 839-849.	2.4	9
6	Hearing and Mobility in Aging—The Moderating Role of Neuropsychological Function. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 2141-2146.	1.7	3
7	Associations of dual sensory impairment with incident mobility and ADL difficulty. Journal of the American Geriatrics Society, 2022, 70, 1997-2007.	1.3	6
8	Hearing loss and cognitive decline in the general population: a prospective cohort study. Journal of Neurology, 2021, 268, 860-871.	1.8	18
9	Hearing Loss, Hearing Aid Use, and Depressive Symptoms in Older Adults—Findings from the Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, 518-523.	2.4	28
10	Longitudinal Relationship of Leisure Activity Engagement With Cognitive Performance Among Non-Demented, Community-Dwelling Older Adults. Gerontologist, The, 2021, , .	2.3	7
11	Age-Related Changes in Posture Steadiness in the Companion Dog. Innovation in Aging, 2021, 5, 959-960.	0.0	2
12	Sensory Impairment and Beta-Amyloid Deposition in the Baltimore Longitudinal Study of Aging. Innovation in Aging, 2021, 5, 437-437.	0.0	0
13	Sensory Impairment and Algorithmic Classification of Early Cognitive Impairment in Middle-Aged and Older Adults. Innovation in Aging, 2021, 5, 436-437.	0.0	1
14	Association of Dual Sensory Impairment with Long-term Depressive and Anxiety Symptoms. Innovation in Aging, 2021, 5, 961-961.	0.0	0
15	Cognition Moderates the Relationship Between Hearing and Mobility in Cognitively Normal Older Adults. Innovation in Aging, 2021, 5, 161-161.	0.0	0
16	Associations of Hearing Loss and Depressive Symptoms With Incident Disability in Older Adults: Health, Aging, and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 531-536.	1.7	19
17	Temporal Sequence of Hearing Impairment and Cognition in the Baltimore Longitudinal Study of Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 574-580.	1.7	38
18	The association of a novel cognitive frailty index and physical functioning in older at-risk adults. Aging and Mental Health, 2020, 24, 129-136.	1.5	5

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19	Associations of Hearing Loss and Menopausal Hormone Therapy With Change in Global Cognition and Incident Cognitive Impairment Among Postmenopausal Women. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 537-544.	1.7	3
20	Associations between cognitive and brain volume changes in cognitively normal older adults. Neurolmage, 2020, 223, 117289.	2.1	46
21	Association of Speech Recognition Thresholds With Brain Volumes and White Matter Microstructure: The Rotterdam Study. Otology and Neurotology, 2020, 41, 1202-1209.	0.7	7
22	Association of Poorer Hearing With Longitudinal Change in Cerebral White Matter Microstructure. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 1035.	1.2	9
23	Discrimination of degrees of auditory performance from the digits-in-noise test based on hearing status. International Journal of Audiology, 2020, 59, 897-904.	0.9	4
24	Profiles of Cognitive Change in Preclinical and Prodromal Alzheimer's Disease Using Change-Point Analysis. Journal of Alzheimer's Disease, 2020, 75, 1169-1180.	1.2	21
25	Hearing loss and cognitive function among Chinese older adults: the role of participation in leisure activities. BMC Geriatrics, 2020, 20, 215.	1.1	22
26	Late-Life Physical and Cognitive Activities Independently Contribute to Brain and Cognitive Resilience. Journal of Alzheimer's Disease, 2020, 74, 363-376.	1.2	35
27	Association of hippocampal volume polygenic predictor score with baseline and change in brain volumes and cognition among cognitively healthy older adults. Neurobiology of Aging, 2020, 94, 81-88.	1.5	1
28	Association of Visual Impairment With Risk of Incident Dementia in a Women's Health Initiative Population. JAMA Ophthalmology, 2020, 138, 624.	1.4	39
29	Association of Midlife Hearing Impairment With Late-Life Temporal Lobe Volume Loss. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 794.	1.2	65
30	Apolipoprotein E ε4 allele effects on longitudinal cognitive trajectories are sex and age dependent. Alzheimer's and Dementia, 2019, 15, 1558-1567.	0.4	22
31	Metabolic Syndrome and Cognitive Trajectories in the Framingham Offspring Study. Journal of Alzheimer's Disease, 2019, 71, 931-943.	1.2	18
32	Sex differences in brain aging and predictors of neurodegeneration in cognitively healthy older adults. Neurobiology of Aging, 2019, 81, 146-156.	1.5	67
33	Sex differences in the association between amyloid and longitudinal brain volume change in cognitively normal older adults. NeuroImage: Clinical, 2019, 22, 101769.	1.4	20
34	Associations Between Midlife (but Not Late-Life) Elevated Coronary Heart Disease Risk and Lower Cognitive Performance: Results From the Framingham Offspring Study. American Journal of Epidemiology, 2019, 188, 2175-2187.	1.6	12
35	Predictors of neurodegeneration differ between cognitively normal and subsequently impaired older adults. Neurobiology of Aging, 2019, 75, 178-186.	1.5	35
36	Role of Late-Life Depression in the Association of Subclinical Cardiovascular Disease With All-Cause Mortality: Cardiovascular Health Study. Journal of Aging and Health, 2019, 31, 652-666.	0.9	3

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37	Optimal metrics for identifying long term patterns of depression in older HIV-infected and HIV-uninfected men who have sex with men. Aging and Mental Health, 2019, 23, 507-514.	1.5	18
38	Association of physical functioning of persons with dementia with caregiver burden and depression in dementia caregivers: an integrative data analysis. Aging and Mental Health, 2019, 23, 587-594.	1.5	19
39	Late-Life Depressive Symptoms as Partial Mediators in the Associations between Subclinical Cardiovascular Disease with Onset of Mild Cognitive Impairment and Dementia. American Journal of Geriatric Psychiatry, 2018, 26, 559-568.	0.6	15
40	P3â€457: COMBINED NEUROPATHOLOGICAL PATHWAYS ACCOUNT FOR AGEâ€RELATED INCREASES IN RISK OF DEMENTIA. Alzheimer's and Dementia, 2018, 14, P1293.	0.4	0
41	P3â€257: SEXâ€SPECIFIC ASSOCIATIONS OF SERUM OXYSTEROLS WITH RISK OF ALZHEIMER'S DISEASE AND RA OF BRAIN ATROPHY DURING AGING. Alzheimer's and Dementia, 2018, 14, P1172.	TES 0.4	0
42	P1â€235: SEXâ€6PECIFIC ASSOCIATIONS OF SERUM BILE ACIDS WITH BRAIN ATROPHY DURING AGING: DIFFERENTIAL EFFECTS OF CONJUGATION AND GUT MICROBIAL METABOLISM. Alzheimer's and Dementia, 2018, 14, P368.	0.4	0
43	Combined neuropathological pathways account for ageâ€related risk of dementia. Annals of Neurology, 2018, 84, 10-22.	2.8	141
44	Cardiovascular risk factors and risk of incident depression throughout adulthood among men: The Johns Hopkins Precursors Study. Journal of Affective Disorders, 2017, 214, 60-66.	2.0	25
45	Association of long-term patterns of depressive symptoms and attention/executive function among older men with and without human immunodeficiency virus. Journal of NeuroVirology, 2017, 23, 558-567.	1.0	6
46	[P3–554]: PERSISTENT DEPRESSIVE SYMPTOMS AS PARTIAL MEDIATORS IN THE ASSOCIATIONS BETWEEN SUBCLINICAL CARDIOVASCULAR DISEASE WITH ONSET OF MILD COGNITIVE IMPAIRMENT AND DEMENTIA. Alzheimer's and Dementia, 2017, 13, P1190.	0.4	0
47	[P2–541]: METABOLIC SYNDROME AND COGNITIVE DECLINE IN THE FRAMINGHAM HEART STUDY. Alzheimer's and Dementia, 2017, 13, P850.	0.4	0
48	E pluribus unum: Harmonization of physical functioning across intervention studies of middle-aged and older adults. PLoS ONE, 2017, 12, e0181746.	1.1	3
49	P4â€364: Depressive Symptoms as Potential Mediators of the Associations of Vascular Burden and Subclinical Cardiovascular Disease with Cognitive Decline: Cardiovascular Health Study. Alzheimer's and Dementia, 2016, 12, P1176.	0.4	0