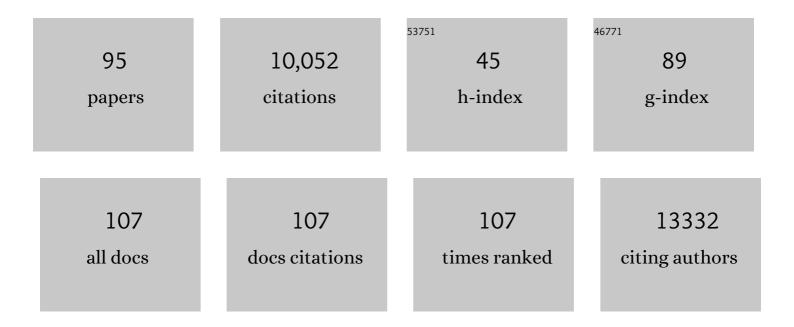
## Joann T Tschanz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Modelling mobile-based technology adoption among people with dementia. Personal and Ubiquitous Computing, 2022, 26, 365-384.	1.9	6
2	How good are medical and death records for identifying dementia?. Alzheimer's and Dementia, 2022, 18, 1812-1823.	0.4	3
3	Neuropsychiatric Symptoms as Risk Factors for Cognitive Decline in Clinically Normal Older Adults: The Cache County Study. American Journal of Geriatric Psychiatry, 2020, 28, 64-71.	0.6	70
4	Interaction Between Physical Activity and Genes Related to Neurotrophin Signaling in Late-Life Cognitive Performance: The Cache County Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1633-1642.	1.7	7
5	A Montessori-based approach to treat behavioral and psychological symptoms in dementia. International Psychogeriatrics, 2020, 32, 303-306.	0.6	3
6	Association study of rs3846662 with Alzheimer's disease in a population-based cohort: the Cache County Study. Neurobiology of Aging, 2019, 84, 242.e1-242.e6.	1.5	5
7	Relative risk for Alzheimer disease based on complete family history. Neurology, 2019, 92, e1745-e1753.	1.5	45
8	Neuropsychiatric symptoms in severe dementia: Associations with specific cognitive domains the Cache County Dementia Progression Study. International Journal of Geriatric Psychiatry, 2019, 34, 1087-1094.	1.3	12
9	Neuropsychiatric symptoms in patients with dementia and the longitudinal costs of informal care in the Cache County population. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 81-88.	1.8	18
10	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
11	Lifetime estrogen exposure and cognition in late life: the Cache County Study. Menopause, 2019, 26, 1366-1374.	0.8	62
12	Caregiver-Care Recipient Relationship Closeness is Associated With Neuropsychiatric Symptoms in Dementia. American Journal of Geriatric Psychiatry, 2019, 27, 349-359.	0.6	19
13	Use of FDA approved medications for Alzheimer's disease in mild dementia is associated with reduced informal costs of care. International Psychogeriatrics, 2018, 30, 1499-1507.	0.6	15
14	Nutritional Status is Associated With Severe Dementia and Mortality. Alzheimer Disease and Associated Disorders, 2018, 32, 298-304.	0.6	43
15	P3â€562: REPRODUCTIVE WINDOW AND MODERATING FACTORS ASSOCIATED WITH RISK FOR ALZHEIMER'S DISEASE: THE CACHE COUNTY STUDY. Alzheimer's and Dementia, 2018, 14, P1339.	0.4	0
16	Alzheimer's Dementia. , 2018, , 1-10.		1
17	Alzheimer's Dementia. , 2018, , 139-147.		0
18	Sex Differences in Risk for Alzheimer's Disease Related to Neurotrophin Gene Polymorphisms: The Cache County Memory Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1607-1613.	1.7	15

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19	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
20	Linkage, whole genome sequence, and biological data implicate variants in RAB10 in Alzheimer's disease resilience. Genome Medicine, 2017, 9, 100.	3.6	67
21	Family member deaths across adulthood predict Alzheimer's disease risk: The Cache County Study. International Journal of Geriatric Psychiatry, 2016, 31, 256-263.	1.3	7
22	Nutritional Status is Associated with Faster Cognitive Decline and Worse Functional Impairment in the Progression of Dementia: The Cache County Dementia Progression Study1. Journal of Alzheimer's Disease, 2016, 52, 33-42.	1.2	76
23	Closer caregiver and care-recipient relationships predict lower informal costs of dementia care: The Cache County Dementia Progression Study. , 2016, 12, 917-924.		26
24	Modelling assistive technology adoption for people with dementia. Journal of Biomedical Informatics, 2016, 63, 235-248.	2.5	24
25	Presenilin E318G variant and Alzheimer's disease risk: the Cache County study. BMC Genomics, 2016, 17, 438.	1.2	11
26	Technology adoption and prediction tools for everyday technologies aimed at people with dementia. , 2016, 2016, 4407-4410.		9
27	The Empowering Role of Mobile Apps in Behavior Change Interventions: The Gray Matters Randomized Controlled Trial. JMIR MHealth and UHealth, 2016, 4, e93.	1.8	44
28	P2-114: Indicators of nutritional status predict neuropsychiatric symptoms in dementia: The cache county dementia progression study. , 2015, 11, P527-P527.		0
29	The design and progress of a multidomain lifestyle intervention to improve brain health in middleâ€aged persons to reduce later Alzheimer's disease risk: The Gray Matters randomized trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2015, 1, 53-62.	1.8	14
30	Rarity of the Alzheimer Disease–Protective <i>APP</i> A673T Variant in the United States. JAMA Neurology, 2015, 72, 209.	4.5	41
31	Neuropsychiatric Symptoms as Predictors of Progression to Severe Alzheimer's Dementia and Death: The Cache County Dementia Progression Study. American Journal of Psychiatry, 2015, 172, 460-465.	4.0	249
32	Dementia severity and the longitudinal costs of informal care in the Cache County population. Alzheimer's and Dementia, 2015, 11, 946-954.	0.4	52
33	Population-based analysis of cholesteryl ester transfer protein identifies association between I405V and cognitive decline: the Cache County Study. Neurobiology of Aging, 2015, 36, 547.e1-547.e3.	1.5	8
34	Latent classes of course in Alzheimer's disease and predictors: the Cache County Dementia Progression Study. International Journal of Geriatric Psychiatry, 2015, 30, 824-832.	1.3	46
35	Dementia caregivers' coping strategies and their relationship to health and well-being: the Cache County Study. Aging and Mental Health, 2015, 19, 390-399.	1.5	44
36	The association of traumatic brain injury with rate of progression of cognitive and functional impairment in a population-based cohort of Alzheimer's disease: the Cache County Dementia Progression Study. International Psychogeriatrics, 2014, 26, 1593-1601.	0.6	33

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37	Population-based Analysis of Alzheimer's Disease Risk Alleles Implicates Genetic Interactions. Biological Psychiatry, 2014, 75, 732-737.	0.7	52
38	Impact of Offspring Death on Cognitive Health in Late Life: The Cache County Study. American Journal of Geriatric Psychiatry, 2014, 22, 1307-1315.	0.6	9
39	Rare coding variants in the phospholipase D3 gene confer risk for Alzheimer's disease. Nature, 2014, 505, 550-554.	13.7	425
40	Vascular risk factors and neuropsychiatric symptoms in Alzheimer's disease: the Cache County Study. International Journal of Geriatric Psychiatry, 2014, 29, 153-159.	1.3	44
41	A smartphone application to evaluate technology adoption and usage in persons with dementia. , 2014, 2014, 5389-92.		18
42	Use of diuretics is associated with reduced risk of Alzheimer's disease: the Cache County Study. Neurobiology of Aging, 2014, 35, 2429-2435.	1.5	42
43	Variants in <i>PPP3R1</i> and <i>MAPT</i> are associated with more rapid functional decline in Alzheimer's disease: The Cache County Dementia Progression Study. Alzheimer's and Dementia, 2014, 10, 366-371.	0.4	36
44	Encouraging Behavioral Change via Everyday Technologies to Reduce Risk of Developing Alzheimer's Disease. Lecture Notes in Computer Science, 2014, , 51-58.	1.0	8
45	Identification of Ideal Contexts to Issue Reminders for Persons with Dementia. Lecture Notes in Computer Science, 2014, , 369-376.	1.0	0
46	Predictors of progression to severe Alzheimer's disease in an incidence sample. Alzheimer's and Dementia, 2013, 9, 204-207.	0.4	59
47	Caregiver Coping Strategies Predict Cognitive and Functional Decline in Dementia: The Cache County Dementia Progression Study. American Journal of Geriatric Psychiatry, 2013, 21, 57-66.	0.6	50
48	Baseline disability in activities of daily living predicts dementia risk even after controlling for baseline global cognitive ability and depressive symptoms. International Journal of Geriatric Psychiatry, 2013, 28, 597-606.	1.3	92
49	The Cache County Study on Memory in Aging: Factors affecting risk of Alzheimer's disease and its progression after onset. International Review of Psychiatry, 2013, 25, 673-685.	1.4	51
50	Prospective study of Dietary Approaches to Stop Hypertension– and Mediterranean-style dietary patterns and age-related cognitive change: the Cache County Study on Memory, Health and Aging. American Journal of Clinical Nutrition, 2013, 98, 1263-1271.	2.2	201
51	Predictors of Dementia Caregiver Depressive Symptoms in a Population: The Cache County Dementia Progression Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2013, 68, 921-926.	2.4	42
52	Caregiver personality predicts rate of cognitive decline in a community sample of persons with Alzheimer's disease. The Cache County Dementia Progression Study. International Psychogeriatrics, 2013, 25, 1629-1637.	0.6	29
53	Stressful life events and cognitive decline in late life: moderation by education and age. The Cache County Study. International Journal of Geriatric Psychiatry, 2013, 28, 821-830.	1.3	46
54	Predictors of quality of life ratings for persons with dementia simultaneously reported by patients and their caregivers: the Cache County (Utah) Study. International Psychogeriatrics, 2012, 24, 1094-1102.	0.6	44

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55	Effects of general medical health on Alzheimer's progression: the Cache County Dementia Progression Study. International Psychogeriatrics, 2012, 24, 1561-1570.	0.6	39
56	Effects of Food and Drug Administrationâ€approved medications for Alzheimer's disease on clinical progression. Alzheimer's and Dementia, 2012, 8, 180-187.	0.4	39
57	Prevalence of Neuropsychiatric Symptoms in CIND and Its Subtypes: The Cache County Study. American Journal of Geriatric Psychiatry, 2012, 20, 416-424.	0.6	65
58	Caregivers' relationship closeness with the person with dementia predicts both positive and negative outcomes for caregivers' physical health and psychological well-being. Aging and Mental Health, 2012, 16, 699-711.	1.5	128
59	Hormone therapy and Alzheimer disease dementia. Neurology, 2012, 79, 1846-1852.	1.5	223
60	Lifestyle Behavior Pattern Is Associated with Different levels of Risk for Incident Dementia and Alzheimer's Disease: The Cache County Study. Journal of the American Geriatrics Society, 2012, 60, 405-412.	1.3	66
61	Progression of Cognitive, Functional, and Neuropsychiatric Symptom Domains in a Population Cohort With Alzheimer Dementia: The Cache County Dementia Progression Study. American Journal of Geriatric Psychiatry, 2011, 19, 532-542.	0.6	198
62	Interaction Between Vascular Factors and the APOE Îμ4 Allele in Predicting Rate of Progression in Alzheimer's Disease. Journal of Alzheimer's Disease, 2011, 26, 127-134.	1.2	36
63	Early Parental Death and Remarriage of Widowed Parents as Risk Factors for Alzheimer Disease: The Cache County Study. American Journal of Geriatric Psychiatry, 2011, 19, 814-824.	0.6	66
64	Cognitive Stimulation and Cognitive and Functional Decline in Alzheimer's Disease: The Cache County Dementia Progression Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2011, 66B, 416-425.	2.4	52
65	A brief metacognition questionnaire for the elderly: comparison with cognitive performance and informant ratings the Cache County Study. International Journal of Geriatric Psychiatry, 2010, 25, 739-747.	1.3	14
66	Greater Risk of Dementia When Spouse Has Dementia? The Cache County Study. Journal of the American Geriatrics Society, 2010, 58, 895-900.	1.3	128
67	Association between APOE ε4 Allele and Vascular Dementia: The Cache County Study. Dementia and Geriatric Cognitive Disorders, 2010, 29, 248-253.	0.7	68
68	Caregiver-Recipient Closeness and Symptom Progression in Alzheimer Disease. The Cache County Dementia Progression Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2009, 64B, 560-568.	2.4	98
69	Effects of Family History and Apolipoprotein E $\hat{l}\mu4$ Status on Cognitive Decline in the Absence of Alzheimer Dementia. Archives of Neurology, 2009, 66, 1378.	4.9	50
70	Point and 5â€year period prevalence of neuropsychiatric symptoms in dementia: the Cache County Study. International Journal of Geriatric Psychiatry, 2008, 23, 170-177.	1.3	579
71	Early parental death and late-life dementia risk: findings from the Cache County Study. Age and Ageing, 2008, 38, 340-343.	0.7	36
72	Vascular factors and risk for neuropsychiatric symptoms in Alzheimer's disease: the Cache County Study. International Psychogeriatrics, 2008, 20, 538-53.	0.6	64

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73	Regional atrophy of the corpus callosum in dementia. Journal of the International Neuropsychological Society, 2008, 14, 414-423.	1.2	37
74	Epidemiology of Apathy in Older Adults: The Cache County Study. American Journal of Geriatric Psychiatry, 2007, 15, 365-375.	0.6	149
75	Three-Year Incidence of First-Onset Depressive Syndrome in a Population Sample of Older Adults: The Cache County Study. American Journal of Geriatric Psychiatry, 2006, 14, 237-245.	0.6	45
76	Vascular Risk Factors for Incident Alzheimer Disease and Vascular Dementia. Alzheimer Disease and Associated Disorders, 2006, 20, 93-100.	0.6	256
77	Ten Dimensions of Health and Their Relationships with Overall Self-Reported Health and Survival in a Predominately Religiously Active Elderly Population: The Cache County Memory Study. Journal of the American Geriatrics Society, 2006, 54, 199-209.	1.3	54
78	Antihypertensive Medication Use and Incident Alzheimer Disease. Archives of Neurology, 2006, 63, 686.	4.9	325
79	A Population Study of Alzheimer's Disease: Findings From the Cache County Study on Memory, Health, and Aging. Care Management Journals: Journal of Case Management ; the Journal of Long Term Home Health Care, 2005, 6, 107-114.	0.5	27
80	Apolipoprotein E Genotype and Mortality: Findings from the Cache County Study. Journal of the American Geriatrics Society, 2005, 53, 935-942.	1.3	50
81	Do Statins Reduce Risk of Incident Dementia and Alzheimer Disease? <subtitle>The Cache County Study</subtitle> . Archives of General Psychiatry, 2005, 62, 217.	13.8	300
82	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. American Journal of Geriatric Psychiatry, 2005, 13, 656-664.	0.6	76
83	Cerebral volume loss, cognitive deficit and neuropsychological performance: Comparative measures of brain atrophy: I. Dementia. Journal of the International Neuropsychological Society, 2004, 10, 442-52.	1.2	49
84	Reduced Risk of Alzheimer Disease in Users of Antioxidant Vitamin Supplements. Archives of Neurology, 2004, 61, 82.	4.9	659
85	The persistence of neuropsychiatric symptoms in dementia: the Cache County Study. International Journal of Geriatric Psychiatry, 2004, 19, 19-26.	1.3	149
86	Characteristics of a two-stage screen for incident dementia. Journal of Clinical Epidemiology, 2003, 56, 1038-1045.	2.4	51
87	The Incidence of Mental and Behavioral Disturbances in Dementia: The Cache County Study. Journal of Neuropsychiatry and Clinical Neurosciences, 2003, 15, 340-345.	0.9	74
88	Role of white matter lesions, cerebrel atrophy, and APOE on cognition in older persons with and without dementia: The Cache County, Utah, study of memory and aging Neuropsychology, 2003, 17, 339-352.	1.0	37
89	Dementia, asymmetry of temporal lobe structures, and Apolipoprotein E genotype: Relationships to cerebral atrophy and neuropsychological impairment. Journal of the International Neuropsychological Society, 2002, 8, 925-933.	1.2	40
90	An adaptation of the modified mini-mental state examination: analysis of demographic influences and normative data: the cache county study. Neuropsychiatry, Neuropsychology and Behavioral Neurology, 2002, 15, 28-38.	0.4	70

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91	APOE genotype predicts when — not whether — one is predisposed to develop Alzheimer disease. Nature Genetics, 1998, 19, 321-322.	9.4	325
92	Striatal single-unit responses to amphetamine and neuroleptics in freely moving rats. Neuroscience and Biobehavioral Reviews, 1993, 17, 1-12.	2.9	84
93	Bilateral cortical ablations attenuate amphetamine-induced excitations of neostriatal motor-related neurons in freely moving rats. Neuroscience Letters, 1991, 134, 127-130.	1.0	56
94	Amphetamine-induced excitations predominate in single neostriatal neurons showing motor-related activity. Brain Research, 1989, 489, 365-368.	1.1	70
95	Atypical antipsychotic drugs block selective components of amphetamine-induced stereotypy. Pharmacology Biochemistry and Behavior, 1988, 31, 519-522.	1.3	43