Suzanne E Schindler

List of Publications by Year in descending order

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279798 223800 2,425 57 23 46 citations h-index g-index papers 57 57 57 3216 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High-precision plasma \hat{I}^2 -amyloid 42/40 predicts current and future brain amyloidosis. Neurology, 2019, 93, e1647-e1659.	1.1	514
2	Assessment of Racial Disparities in Biomarkers for Alzheimer Disease. JAMA Neurology, 2019, 76, 264.	9.0	227
3	Cerebrospinal fluid biomarkers measured by Elecsys assays compared to amyloid imaging. Alzheimer's and Dementia, 2018, 14, 1460-1469.	0.8	192
4	Appropriate use criteria for lumbar puncture and cerebrospinal fluid testing in the diagnosis of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 1505-1521.	0.8	163
5	Validation of Plasma Amyloid- \hat{l}^2 42/40 for Detecting Alzheimer Disease Amyloid Plaques. Neurology, 2022, 98, .	1.1	89
6	Anti-tau antibody administration increases plasma tau in transgenic mice and patients with tauopathy. Science Translational Medicine, 2017, 9, .	12.4	78
7	ATN profiles among cognitively normal individuals and longitudinal cognitive outcomes. Neurology, 2019, 92, e1567-e1579.	1.1	73
8	Emerging cerebrospinal fluid biomarkers in autosomal dominant Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 655-665.	0.8	72
9	Photo-activatable Cre recombinase regulates gene expression in vivo. Scientific Reports, 2015, 5, 13627.	3.3	70
10	Effect of Race on Prediction of Brain Amyloidosis by Plasma A $\hat{1}^2$ 42/A $\hat{1}^2$ 40, Phosphorylated Tau, and Neurofilament Light. Neurology, 2022, 99, .	1.1	63
11	Addressing Health Disparities Among Minority Populations. JAMA Neurology, 2020, 77, 1063.	9.0	60
12	Chemotherapy-associated Posterior Reversible Encephalopathy Syndrome. Neurologist, 2016, 21, 112-117.	0.7	58
13	Neuropsychological measures that detect early impairment and decline in preclinical Alzheimer disease. Neurobiology of Aging, 2017, 56, 25-32.	3.1	57
14	Upward drift in cerebrospinal fluid amyloid \hat{l}^2 42 assay values for more than 10Âyears. Alzheimer's and Dementia, 2018, 14, 62-70.	0.8	50
15	Assessment of the Genetic Architecture of Alzheimer's Disease Risk in Rate of Memory Decline. Journal of Alzheimer's Disease, 2018, 62, 745-756.	2.6	45
16	Vascular risk factors are associated with longitudinal changes in cerebrospinal fluid tau markers and cognition in preclinical Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 1149-1159.	0.8	45
17	Machine learning for modeling the progression of Alzheimer disease dementia using clinical data: a systematic literature review. JAMIA Open, 2021, 4, 00ab052.	2.0	44
18	Socioeconomic Status Mediates Racial Differences Seen Using the <scp>AT(N)</scp> Framework. Annals of Neurology, 2021, 89, 254-265.	5. 3	42

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19	GPS driving: a digital biomarker for preclinical Alzheimer disease. Alzheimer's Research and Therapy, 2021, 13, 115.	6.2	42
20	Neurodegeneration, synaptic dysfunction, and gliosis are phenotypic of Alzheimer dementia. Neurology, 2018, 91, e436-e443.	1.1	38
21	Predicting Symptom Onset in Sporadic Alzheimer Disease With Amyloid PET. Neurology, 2021, 97, e1823-e1834.	1.1	35
22	African Americans Have Differences in CSF Soluble TREM2 and Associated Genetic Variants. Neurology: Genetics, 2021, 7, e571.	1.9	27
23	Predicting brain age from functional connectivity in symptomatic and preclinical Alzheimer disease. Neurolmage, 2022, 256, 119228.	4.2	27
24	Incident cognitive impairment: longitudinal changes in molecular, structural and cognitive biomarkers. Brain, 2018, 141, 3233-3248.	7.6	24
25	Comparative analytical performance of multiple plasma \hat{A}^2 42 and \hat{A}^2 40 assays and their ability to predict positron emission tomography amyloid positivity. Alzheimer's and Dementia, 2023, 19, 956-966.	0.8	24
26	Association of Longitudinal Changes in Cerebrospinal Fluid Total Tau and Phosphorylated Tau 181 and Brain Atrophy With Disease Progression in Patients With Alzheimer Disease. JAMA Network Open, 2019, 2, e1917126.	5.9	23
27	Cerebrospinal fluid neurofilament light chain is a marker of aging and white matter damage. Neurobiology of Disease, 2022, 166, 105662.	4.4	21
28	Combining blood-based biomarkers to predict risk for Alzheimer's disease dementia. Nature Aging, 2021, 1, 26-28.	11.6	20
29	Resting State Functional Connectivity Signature Differentiates Cognitively Normal from Individuals Who Convert to Symptomatic Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 74, 1085-1095.	2.6	18
30	Obesity and White Matter Neuroinflammation Related Edema in Alzheimer's Disease Dementia Biomarker Negative Cognitively Normal Individuals. Journal of Alzheimer's Disease, 2021, 79, 1801-1811.	2.6	18
31	Resting-State Functional Connectivity Disruption as a Pathological Biomarker in Autosomal Dominant Alzheimer Disease. Brain Connectivity, 2021, 11, 239-249.	1.7	18
32	Temporal Correlation of CSF and Neuroimaging in the Amyloid-Tau-Neurodegeneration Model of Alzheimer Disease. Neurology, 2021, 97, e76-e87.	1.1	17
33	A map of neurofilament light chain species in brain and cerebrospinal fluid and alterations in Alzheimer's disease. Brain Communications, 2022, 4, fcac045.	3.3	17
34	Baseline Microglial Activation Correlates With Brain Amyloidosis and Longitudinal Cognitive Decline in Alzheimer Disease. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	16
35	Neurofilament Light Predicts Decline in Attention but Not Episodic Memory in Preclinical Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 74, 1119-1129.	2.6	14
36	Association of Acquired and Heritable Factors With Intergenerational Differences in Age at Symptomatic Onset of Alzheimer Disease Between Offspring and Parents With Dementia. JAMA Network Open, 2019, 2, e1913491.	5.9	11

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37	Maximizing Safety in the Conduct of Alzheimer's Disease Fluid Biomarker Research in the Era of COVID-19. Journal of Alzheimer's Disease, 2020, 76, 27-31.	2.6	8
38	Falls: a marker of preclinical Alzheimer disease: a cohort study protocol. BMJ Open, 2021, 11, e050820.	1.9	8
39	Racial differences in longitudinal Alzheimer's disease biomarkers among cognitively normal adults. Alzheimer's and Dementia, 2022, 18, 2570-2581.	0.8	8
40	Network dysfunction in cognitively normal <i>APOE</i> $\hat{l}\mu4$ carriers is related to subclinical tau. Alzheimer's and Dementia, 2022, 18, 116-126.	0.8	7
41	Cognitively normal APOE ε4 carriers have specific elevation of CSF SNAP-25. Neurobiology of Aging, 2021, 102, 64-72.	3.1	7
42	Sex-Specific Patterns of Body Mass Index Relationship with White Matter Connectivity. Journal of Alzheimer's Disease, 2022, 86, 1831-1848.	2.6	7
43	Adverse driving behaviors are associated with sleep apnea severity and age in cognitively normal older adults at risk for Alzheimer's disease. Sleep, 2022, 45, .	1.1	7
44	Fluid Biomarkers in Dementia Diagnosis. CONTINUUM Lifelong Learning in Neurology, 2022, 28, 822-833.	0.8	6
45	Double Monoclonal Immunoassay for Quantifying Human Visinin-Like Protein-1 in CSF. Clinical Chemistry, 2017, 63, 603-604.	3.2	4
46	<scp>CSF sTREM</scp> 2: marking the tipping point between preclinical <scp>AD</scp> and dementia?. EMBO Molecular Medicine, 2016, 8, 437-438.	6.9	3
47	Advances in diagnostic testing for Alzheimer disease. Missouri Medicine, 2013, 110, 401-5.	0.3	3
48	COVIDâ€19 and preclinical Alzheimer disease: Driving, mobility, activity and experiences of older adults in the United States. Alzheimer's and Dementia, 2021, 17, e057692.	0.8	2
49	O1-05-03: Upward Drift in CSf AB42 Values over 10 Years. , 2016, 12, P183-P183.		1
50	P1-006: Emerging CSF Biomarkers of Neuroinflammation, Neuronal Injury And Synaptic Integrity in the Adni Cohort., 2016, 12, P399-P399.		1
51	Predicting Symptom Onset in Sporadic Alzheimer's Disease: "How Long Do I Have?― Journal of Alzheimer's Disease, 2022, , 1-5.	2.6	1
52	[P3â€"205]: EMERGING CSF BIOMARKERS AS PREDICTORS OF ALZHEIMER DISEASE DEMENTIA. Alzheimer's and Dementia, 2017, 13, P1014.	0.8	0
53	[O2–O5–O3]: CONCORDANCE BETWEEN CSF AD BIOMARKERS MEASURED BY THE AUTOMATED ELECSYS ASSAY AND <i>IN VIVO</i> I> AMYLOID IMAGING. Alzheimer's and Dementia, 2017, 13, P561.	0.8	0
54	O3â€14â€01: NOVEL CSF BIOMARKERS OF NEURONAL INJURY, SYNAPTIC DYSFUNCTION AND NEUROINFLAMMATION IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE: VILIPâ€1, NEUROGRANIN, SNAPâ€25 AYKLâ€40 IN THE DOMINANTLY INHERITED ALZHEIMER NETWORK (DIAN). Alzheimer's and Dementia, 2018, 14, P1059.	ND.8	0

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55	Racial differences in Alzheimer biomarkers among earlyâ€stage symptomatic and cognitively normal Alzheimer Disease Research Center (ADRC) participants. Alzheimer's and Dementia, 2021, 17, .	0.8	0
56	Presence of coâ€pathology in sporadic earlyâ€onset Alzheimer disease versus dominantly inherited Alzheimer disease. Alzheimer's and Dementia, 2021, 17, e055045.	0.8	0
57	<scp>ANA</scp> Investigates: The Future of Biomarkers in Alzheimer Disease. Annals of Neurology, 2022, 92, 159-160.	5.3	O