

# Sarah Hamburg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6291828/publications.pdf>

Version: 2024-02-01

19  
papers

712  
citations

687363

13  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

939  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient-specific Alzheimer-like pathology in trisomy 21 cerebral organoids reveals BACE2 as a gene dose-sensitive AD suppressor in human brain. <i>Molecular Psychiatry</i> , 2021, 26, 5766-5788.	7.9	63
2	Optimal age and outcome measures for Alzheimer's disease prevention trials in people with Down syndrome. <i>Alzheimer's and Dementia</i> , 2021, 17, 595-604.	0.8	16
3	The Association between Physical Activity and CAMDEX-DS Changes Prior to the Onset of Alzheimer's Disease in Down Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 1882.	2.4	14
4	Comparison of resting-state EEG between adults with Down syndrome and typically developing controls. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 48.	3.1	8
5	Call to join the decentralized science movement. <i>Nature</i> , 2021, 600, 221-221.	27.8	13
6	Differential Associations of Apolipoprotein E $\epsilon$ 4 Genotype With Attentional Abilities Across the Life Span of Individuals With Down Syndrome. <i>JAMA Network Open</i> , 2020, 3, e2018221.	5.9	7
7	Health comorbidities and cognitive abilities across the lifespan in Down syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 4.	3.1	85
8	Reply to "Down Syndrome Cognitive Marker's Significance in Alzheimer's Disease and Dementia Management". <i>Alzheimer's and Dementia</i> , 2019, 15, 1238-1239.	0.8	0
9	Assessing general cognitive and adaptive abilities in adults with Down syndrome: a systematic review. <i>Journal of Neurodevelopmental Disorders</i> , 2019, 11, 20.	3.1	26
10	Comparison of Receptive Verbal Abilities Assessed Using the KBIT-2 and BPVS3 in Adults With Down Syndrome. <i>Frontiers in Psychology</i> , 2019, 9, 2730.	2.1	6
11	Validating the Cognitive Scale for Down Syndrome (CS-DS) to Detect Longitudinal Cognitive Decline in Adults With Down Syndrome. <i>Frontiers in Psychiatry</i> , 2019, 10, 158.	2.6	18
12	Dynamic Causal Modeling of the Relationship between Cognition and Theta-alpha Oscillations in Adults with Down Syndrome. <i>Cerebral Cortex</i> , 2019, 29, 2279-2290.	2.9	20
13	Plasma biomarkers for amyloid, tau, and cytokines in Down syndrome and sporadic Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 26.	6.2	56
14	Association of Dementia With Mortality Among Adults With Down Syndrome Older Than 35 Years. <i>JAMA Neurology</i> , 2019, 76, 152.	9.0	110
15	Cognitive markers of preclinical and prodromal Alzheimer's disease in Down syndrome. <i>Alzheimer's and Dementia</i> , 2019, 15, 245-257.	0.8	68
16	Aging related cognitive changes associated with Alzheimer's disease in Down syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 741-751.	3.7	64
17	Cognitive decline and dementia in Down syndrome. <i>Current Opinion in Psychiatry</i> , 2017, 30, 102-107.	6.3	54
18	Developing an Informant Questionnaire for Cognitive Abilities in Down Syndrome: The Cognitive Scale for Down Syndrome (CS-DS). <i>PLoS ONE</i> , 2016, 11, e0154596.	2.5	27

#	ARTICLE	IF	CITATIONS
19	The LonDownS adult cognitive assessment to study cognitive abilities and decline in Down syndrome. Wellcome Open Research, 2016, 1, 11.	1.8	55