

Warren B Zigman

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,392
citations

185998

28
h-index

205818

48
g-index

64
all docs

64
docs citations

64
times ranked

2097
citing authors

#	ARTICLE	IF	CITATIONS
1	Alzheimer's disease in Down syndrome: Neurobiology and risk. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 2007, 13, 237-246.	3.5	227
2	Atypical aging in down syndrome. <i>Developmental Disabilities Research Reviews</i> , 2013, 18, 51-67.	2.9	202
3	Prevalence of Chronic Medical Conditions in Adults With Mental Retardation: Comparison With the General Population. <i>Mental Retardation</i> , 1998, 36, 269-279.	1.1	158
4	Elevated plasma amyloid β -peptide $\text{A}\beta_{42}$ and onset of dementia in adults with Down syndrome. <i>Neuroscience Letters</i> , 2001, 301, 199-203.	1.0	142
5	Incidence and Prevalence of Dementia in Elderly Adults With Mental Retardation Without Down Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2004, 109, 126.	2.7	117
6	Altered DNA Methylation in Leukocytes with Trisomy 21. <i>PLoS Genetics</i> , 2010, 6, e1001212.	1.5	96
7	Onset of dementia is associated with apolipoprotein E $\epsilon 4$ in Down's syndrome. <i>Annals of Neurology</i> , 1996, 40, 799-801.	2.8	89
8	Elevated Plasma β -Amyloid Peptide $\text{A}\beta_{42}$ Levels, Incident Dementia, and Mortality in Down Syndrome. <i>Archives of Neurology</i> , 2007, 64, 1007.	4.9	89
9	Dementia in Adults With Mental Retardation: Assessment at a Single Point in Time. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2004, 109, 111.	2.7	81
10	Cell type-specific over-expression of chromosome 21 genes in fibroblasts and fetal hearts with trisomy 21. <i>BMC Medical Genetics</i> , 2006, 7, 24.	2.1	75
11	Chapter 4 Alzheimer's Disease in Adults with Down Syndrome. <i>International Review of Research in Mental Retardation</i> , 2008, 36, 103-145.	0.7	75
12	Telomere shortening in T lymphocytes of older individuals with Down syndrome and dementia. <i>Neurobiology of Aging</i> , 2006, 27, 941-945.	1.5	65
13	Incidence and Temporal Patterns of Adaptive Behavior Change in Adults With Mental Retardation. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2002, 107, 161.	2.7	61
14	Psychiatric Symptoms in Adults With Down Syndrome and Alzheimer's Disease. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010, 115, 265-276.	0.8	51
15	Aging and Alzheimer's disease in Down syndrome: Clinical and pathological changes. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 1996, 2, 73-79.	3.5	50
16	Bioavailable estradiol and age at onset of Alzheimer's disease in postmenopausal women with Down syndrome. <i>Neuroscience Letters</i> , 2006, 406, 298-302.	1.0	48
17	Maladaptive Behaviors Related to Dementia Status in Adults With Down Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2008, 113, 73.	2.7	48
18	Aging and Dementia among Adults with Mental Retardation and Down Syndrome. <i>Topics in Geriatric Rehabilitation</i> , 1998, 13, 49-64.	0.2	46

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19	Association between genetic variants in sortilin-related receptor 1 (SORL1) and Alzheimer's disease in adults with Down syndrome. <i>Neuroscience Letters</i> , 2007, 425, 105-109.	1.0	44
20	Variants in CYP17 and CYP19 Cytochrome P450 Genes are Associated with Onset of Alzheimer's Disease in Women with Down Syndrome. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 601-612.	1.2	42
21	Aging and Alzheimer Disease in People with Mental Retardation. <i>International Review of Research in Mental Retardation</i> , 1993, , 41-70.	0.7	40
22	Successful Aging in a 70-Year-Old Man With Down Syndrome: A Case Study. <i>Intellectual and Developmental Disabilities</i> , 2008, 46, 215-228.	0.6	40
23	Cholesterol level, statin use and Alzheimer's disease in adults with Down syndrome. <i>Neuroscience Letters</i> , 2007, 416, 279-284.	1.0	38
24	Stanford-Binet and WAIS IQ differences and their implications for adults with intellectual disability (aka mental retardation). <i>Intelligence</i> , 2010, 38, 242-248.	1.6	35
25	Increased "absence" of telomeres may indicate Alzheimer's disease/dementia status in older individuals with Down syndrome. <i>Neuroscience Letters</i> , 2008, 440, 340-343.	1.0	33
26	Shorter telomeres may indicate dementia status in older individuals with Down syndrome. <i>Neurobiology of Aging</i> , 2010, 31, 765-771.	1.5	31
27	Ophthalmic Disorders in Adults with Down Syndrome. <i>Current Gerontology and Geriatrics Research</i> , 2012, 2012, 1-9.	1.6	31
28	Intellectual Disability, Mild Cognitive Impairment, and Risk for Dementia. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2013, 10, 245-251.	1.7	30
29	Maladaptive Behaviors Related to Adaptive Decline in Aging Adults With Mental Retardation. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2003, 108, 327.	2.7	29
30	Mortality is associated with apolipoprotein E ϵ 4 in nondemented adults with Down syndrome. <i>Neuroscience Letters</i> , 2005, 390, 93-97.	1.0	28
31	Estrogen Receptor- β Variants Increase Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 476-482.	0.7	26
32	Candidate genes for Alzheimer's disease are associated with individual differences in plasma levels of beta amyloid peptides in adults with Down syndrome. <i>Neurobiology of Aging</i> , 2015, 36, 2907.e1-2907.e10.	1.5	25
33	Promising outcome measures of early Alzheimer's dementia in adults with Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12044.	1.2	24
34	Estrogen Receptor-Beta Variants Are Associated with Increased Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 32, 241-249.	0.7	22
35	Candidate gene analysis for Alzheimer's disease in adults with Down syndrome. <i>Neurobiology of Aging</i> , 2017, 56, 150-158.	1.5	22
36	Polymorphisms in <i>HSD17B1</i> : Early Onset and Increased Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Current Gerontology and Geriatrics Research</i> , 2012, 2012, 1-8.	1.6	18

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37	Mild cognitive impairment identified in older individuals with down syndrome by reduced telomere signal numbers and shorter telomeres measured in microns. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 598-604.	1.1	18
38	Epidemiology of estrogen and dementia in women with Down syndrome. Free Radical Biology and Medicine, 2018, 114, 62-68.	1.3	18
39	Community acceptance of residential programs for developmentally disabled persons. Applied Research in Mental Retardation, 1982, 3, 191-200.	0.4	16
40	Telomere longitudinal shortening as a biomarker for dementia status of adults with Down syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 169-174.	1.1	13
41	Longitudinal telomere shortening and early Alzheimer's disease progression in adults with down syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 772-778.	1.1	12
42	Changes in adaptive functioning of adults with developmental disabilities. Journal of Intellectual & Developmental Disability, 1989, 15, 277-287.	0.3	10
43	Faithful tissue-specific expression of the human chromosome 21-linked COL6A1 gene in BAC-transgenic mice. Mammalian Genome, 2007, 18, 113-122.	1.0	10
44	The Association between Sex and Risk of Alzheimer's Disease in Adults with Down Syndrome. Journal of Clinical Medicine, 2021, 10, 2966.	1.0	8
45	Characteristics of New York's community residences for developmentally disabled persons. Applied Research in Mental Retardation, 1984, 5, 375-384.	0.4	2
46	Adults with Down syndrome in randomized clinical trials targeting prevention of Alzheimer's disease. Alzheimer's and Dementia, 2022, 18, 1736-1743.	0.4	2
47	Neuropathological Diagnosis of Alzheimer Disease Reply. Journal of Neuropathology and Experimental Neurology, 1990, 49, 189-190.	0.9	1
48	P1-268: Variants in candidate genes for Alzheimer's disease are associated with declining plasma abeta peptides in adults with down syndrome. , 2015, 11, P458-P458.		1
49	Mitotic index in down's syndrome with and without dementia. American Journal of Medical Genetics Part A, 2004, 125A, 315-317.	2.4	0
50	P3-010 Telomere shortening and dementia in older individuals with down syndrome. Neurobiology of Aging, 2004, 25, S354.	1.5	0
51	P2-002: GENETIC CHARACTERIZATION OF BETA AMYLOID PEPTIDES IN ADULTS WITH DOWN SYNDROME WITH A FOCUS ON CHROMOSOMES OTHER THAN 21. , 2014, 10, P471-P471.		0
52	[P3-434]: INDIVIDUAL DIFFERENCES IN LIFELONG ABILITIES MUST BE CONSIDERED FOR STAGING OF EARLY AD. Alzheimer's and Dementia, 2017, 13, P1134.	0.4	0
53	Cover Image, Volume 174B, Number 8, December 2017. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, i.	1.1	0
54	Adaptive Behavior Change, Mild Cognitive Impairment and Dementia in Down Syndrome: Case Classification Using the Adaptive Behavior Scale. , 2018, , 99-122.		0