

Genetics of Cerebral Small Vessel Disease

Stroke

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Multiple Faces of Cerebral Small Vessel Diseases. <i>Stroke</i> , 2020, 51, 9-11.	1.0	13
2	Cerebral small vessel disease in community-dwelling older adults living in remote rural settings. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117016.	0.3	9
3	Heavy Metal-Induced Cerebral Small Vessel Disease: Insights into Molecular Mechanisms and Possible Reversal Strategies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3862.	1.8	30
4	Whole-exome sequencing of Finnish patients with vascular cognitive impairment. <i>European Journal of Human Genetics</i> , 2021, 29, 663-671.	1.4	6
5	Brain arteriolosclerosis. <i>Acta Neuropathologica</i> , 2021, 141, 1-24.	3.9	85
6	Pandemic of the aging society "sporadic cerebral small vessel disease. <i>Chinese Medical Journal</i> , 2021, 134, 143-150.	0.9	8
7	The gut microbiome contributes to blood-brain barrier disruption in spontaneously hypertensive stroke prone rats. <i>FASEB Journal</i> , 2021, 35, e21201.	0.2	24
8	Cerebral small vessel disease and vascular cognitive impairment: from diagnosis to management. <i>Current Opinion in Neurology</i> , 2021, 34, 246-257.	1.8	84
9	The Contribution of Ocular Biomarkers in the Differential Diagnosis of Alzheimer's Disease versus Other Types of Dementia and Future Prospects. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 493-504.	1.2	9
10	Lacunar stroke: mechanisms and therapeutic implications. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 823-830.	0.9	27
11	Dietary Oily Fish Intake is Inversely Associated with Severity of White Matter Hyperintensities of Presumed Vascular Origin. A Population-Based Study in Frequent Fish Consumers of Amerindian Ancestry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105778.	0.7	7
12	High burden of cerebral white matter lesion in 9 Asian cities. <i>Scientific Reports</i> , 2021, 11, 11587.	1.6	15
13	Progressive cerebral atrophies in three children with COL4A1 mutations. <i>Brain and Development</i> , 2021, 43, 1033-1038.	0.6	4
14	Emerging Concepts in Vascular Dementia: A Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105864.	0.7	52
15	Cerebral microbleeds in vascular dementia from clinical aspects to host-microbial interaction. <i>Neurochemistry International</i> , 2021, 148, 105073.	1.9	10
16	Risk Prediction Using Polygenic Risk Scores for Prevention of Stroke and Other Cardiovascular Diseases. <i>Stroke</i> , 2021, 52, 2983-2991.	1.0	19
17	Neurovascular Alterations in Vascular Dementia: Emphasis on Risk Factors. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 727590.	1.7	25
18	Lacunar Syndromes, Lacunar Infarcts, and Cerebral Small-Vessel Disease. , 2022, , 404-421.e4.		0

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19	<i>MAP3K6</i> Mutations in a Neurovascular Disease Causing Stroke, Cognitive Impairment, and Tremor. <i>Neurology: Genetics</i> , 2021, 7, e548.	0.9	9
20	Cognitions and chronic cerebrovascular disease (small vessel disease). <i>International Neurological Journal</i> , 2021, 17, 76-81.	0.2	0
22	Interactions Between Kidney Function and Cerebrovascular Disease: Vessel Pathology That Fires Together Wires Together. <i>Frontiers in Neurology</i> , 2021, 12, 785273.	1.1	12
23	Genetics of common cerebral small vessel disease. <i>Nature Reviews Neurology</i> , 2022, 18, 84-101.	4.9	30
24	Genetic analysis reveals novel variants for vascular cognitive impairment. <i>Acta Neurologica Scandinavica</i> , 2022, 146, 42-50.	1.0	6
25	Pathological changes within the cerebral vasculature in Alzheimer's disease: New perspectives. <i>Brain Pathology</i> , 2022, 32, e13061.	2.1	28
26	Cerebral small vessel disease caused by <i>PLOD3</i> mutation: Expanding the phenotypic spectrum of lysyl hydroxylase deficiency. <i>Pediatric Investigation</i> , 2022, 6, 219-223.	0.6	3
27	Comparison of clinical and neuroimaging features between <i>NOTCH3</i> mutations and nongenetic spontaneous intracerebral haemorrhage. <i>European Journal of Neurology</i> , 2022, 29, 3243-3254.	1.7	4
28	Report of two pedigrees with heterozygous <i>HTRA1</i> variants related cerebral small vessel disease and literature review. <i>Molecular Genetics & Genomic Medicine</i> , 0, , .	0.6	2
29	Frequency and Phenotype Associations of Rare Variants in 5 Monogenic Cerebral Small Vessel Disease Genes in 200,000 UK Biobank Participants. <i>Neurology: Genetics</i> , 2022, 8, .	0.9	8
30	The Genetic Landscape of Ischemic Stroke in Children - Current Knowledge and Future Perspectives. <i>Seminars in Pediatric Neurology</i> , 2022, 44, 100999.	1.0	3
31	Cerebrovascular diseases and cognitive impairment: therapy approaches. <i>Meditinskiy Sovet</i> , 2022, , 54-61.	0.1	2
32	The association between white matter hyperintensities of presumed vascular origin and disability is mediated by age: a population-based study in stroke-free older adults. <i>Aging Clinical and Experimental Research</i> , 2023, 35, 887-892.	1.4	1
33	Pontine autosomal dominant microangiopathy with leukoencephalopathy: <i>COL4A1</i> gene variants in the original family and sporadic stroke. <i>Journal of Neurology</i> , 0, , .	1.8	0
34	Small-vessel disease in the brain. <i>American Heart Journal Plus</i> , 2023, 27, 100277.	0.3	1
35	Mutations in <i>ARHGEF15</i> cause autosomal dominant hereditary cerebral small vessel disease and osteoporotic fracture. <i>Acta Neuropathologica</i> , 2023, 145, 681-705.	3.9	1
45	Clinical and neuroimaging review of monogenic cerebral small vessel disease from the prenatal to adolescent developmental stage. <i>Japanese Journal of Radiology</i> , 0, , .	1.0	0
46	Cerebral Small Vessel Disease: a Review of the Pathophysiological Mechanisms. <i>Translational Stroke Research</i> , 0, , .	2.3	2

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