

Cerebral Microbleeds: A Review of Clinical, Genetic, and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cerebrovascular Markers in Lowered Cognitive Function. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S383-S391.	1.2	6
2	Radiation-Induced Cerebral Micro bleeds. <i>Journal of Neurology & Neurophysiology</i> , 2014, 05, .	0.1	1
3	Associations among cerebral microbleeds, cerebral large-artery diseases and endothelial function. <i>Chinese Medical Journal</i> , 2014, 127, 3204-3208.	0.9	11
4	Cerebral Microbleeds Are Associated with Worse Cognitive Function in the Nondemented Elderly with Small Vessel Disease. <i>Cerebrovascular Diseases Extra</i> , 2014, 4, 212-220.	0.5	30
5	Age-Dependent Neurovascular Dysfunction and Damage in a Mouse Model of Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2014, 45, 1815-1821.	1.0	104
6	Neurocysticercosis is a Neglected Microbleed Mimic. A Cautionary Note for Stroke Neurologists. <i>European Neurology</i> , 2014, 72, 306-308.	0.6	11
7	Intracerebral Hemorrhage after Intravenous Thrombolysis in Patients with Cerebral Microbleeds and Cardiac Myxoma. <i>Frontiers in Neurology</i> , 2014, 5, 252.	1.1	11
8	Regarding long-term statin therapy: Are we trading stronger hearts for weaker brains?. <i>Medical Hypotheses</i> , 2014, 83, 346-351.	0.8	6
9	Characteristics of Intracerebral Hemorrhage During Rivaroxaban Treatment. <i>Stroke</i> , 2014, 45, 2805-2807.	1.0	117
10	White matter hyperintensities and geriatric syndrome: An important role of arterial stiffness. <i>Geriatrics and Gerontology International</i> , 2015, 15, 17-25.	0.7	15
11	Matrix Metalloproteinases in Alzheimer's Disease and Concurrent Cerebral Microbleeds. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 711-720.	1.2	71
12	A case of meningococcal meningitis with multiple cerebellar microbleeds detected by susceptibility-weighted imaging. <i>BMC Medical Imaging</i> , 2015, 15, 45.	1.4	2
13	Evaluating the Role of Reduced Oxygen Saturation and Vascular Damage in Traumatic Brain Injury Using Magnetic Resonance Perfusion-Weighted Imaging and Susceptibility-Weighted Imaging and Mapping. <i>Topics in Magnetic Resonance Imaging</i> , 2015, 24, 253-265.	0.7	11
14	Percent Time With a Supratherapeutic INR in Atrial Fibrillation Patients Also Using an Antiplatelet Agent Is Associated With Long-Term Risk of Dementia. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1180-1186.	0.8	40
15	Relationship between <i>Cnm</i> -positive <i>Streptococcus mutans</i> and cerebral microbleeds in humans. <i>Oral Diseases</i> , 2015, 21, 886-893.	1.5	44
16	Silent Arteriovenous Malformation Hemorrhage and the Recognition of "Unruptured" Arteriovenous Malformation Patients Who Benefit From Surgical Intervention. <i>Neurosurgery</i> , 2015, 76, 592-600.	0.6	38
17	Thrombolysis-Related Intracerebral Hemorrhage and Cerebral Amyloid Angiopathy: Accumulating Evidence. <i>Frontiers in Neurology</i> , 2015, 6, 99.	1.1	18
18	Cerebral small vessel disease and Alzheimer's disease. <i>Clinical Interventions in Aging</i> , 2015, 10, 1695.	1.3	81

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19	Use of External Lumbar Cerebrospinal Fluid Drainage and Lumboperitoneal Shunts with Strata NSC Valves in Idiopathic Normal Pressure Hydrocephalus: A Single-Center Experience. <i>World Neurosurgery</i> , 2015, 83, 387-393.	0.7	37
20	Population-Based Study of Cerebral Microbleeds in Stroke-Free Older Adults Living in Rural Ecuador. <i>Stroke</i> , 2015, 46, 1984-1986.	1.0	24
21	Restarting Anticoagulant Treatment After Intracranial Hemorrhage in Patients With Atrial Fibrillation and the Impact on Recurrent Stroke, Mortality, and Bleeding. <i>Circulation</i> , 2015, 132, 517-525.	1.6	225
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27	Non-neuronal and neuronal BACE1 elevation in association with angiopathic and leptomeningeal β 2-amyloid deposition in the human brain. <i>BMC Neurology</i> , 2015, 15, 71.	0.8	17
28	Prevalence of Cerebral Small-Vessel Disease in Long-Term Breast Cancer Survivors Exposed to Both Adjuvant Radiotherapy and Chemotherapy. <i>Journal of Clinical Oncology</i> , 2015, 33, 588-593.	0.8	38
29	Increased CSF biomarkers of angiogenesis in Parkinson disease. <i>Neurology</i> , 2015, 85, 1834-1842.	1.5	109
30	Cerebral Microbleeds, CSF p-Tau, and Cognitive Decline: Significance of Anatomic Distribution. <i>American Journal of Neuroradiology</i> , 2015, 36, 1635-1641.	1.2	45
31	Appraising the Role of Iron in Brain Aging and Cognition: Promises and Limitations of MRI Methods. <i>Neuropsychology Review</i> , 2015, 25, 272-287.	2.5	106
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33	Increased Number and Distribution of Cerebral Microbleeds Is a Risk Factor for Cognitive Dysfunction in Hemodialysis Patients. <i>Medicine (United States)</i> , 2016, 95, e2974.	0.4	29
34	Cerebral microbleeds in early Alzheimer's disease. <i>Journal of Neurology</i> , 2016, 263, 1961-1968.	1.8	37
35	Imaging markers of cerebrovascular pathologies: Pathophysiology, clinical presentation, and risk factors. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 5, 5-14.	1.2	17
36	Decreased kidney function relates to progression of cerebral microbleeds in lacunar stroke patients. <i>International Journal of Stroke</i> , 2016, 11, 695-700.	2.9	18

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38	Cerebral microbleeds in patients with mild cognitive impairment and small vessel disease: The Vascular Mild Cognitive Impairment (VMCI)-Tuscany study. <i>Journal of the Neurological Sciences</i> , 2016, 368, 195-202.	0.3	27
39	Presence of cerebral microbleeds is associated with worse executive function in pediatric brain tumor survivors. <i>Neuro-Oncology</i> , 2016, 18, now163.	0.6	33
40	Cerebrovascular disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2016, 138, 239-261.	1.0	42
41	Late Effects of Treatment of Pediatric Central Nervous System Tumors. <i>Journal of Child Neurology</i> , 2016, 31, 237-254.	0.7	81
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45	Hypertension and Its Role in Cognitive Function: Current Evidence and Challenges for the Future. <i>American Journal of Hypertension</i> , 2016, 29, 149-157.	1.0	101
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48	Presence of Cerebral Microbleeds Is Unrelated to the Body Mass Index in Amerindians. A Population Study in Rural Ecuador (The Atahualpa Project). <i>European Neurology</i> , 2016, 75, 164-168.	0.6	1
49	Hypoxia and GABA shunt activation in the pathogenesis of Alzheimer's disease. <i>Neurochemistry International</i> , 2016, 92, 13-24.	1.9	49
50	Oily fish consumption is inversely correlated with cerebral microbleeds in community-dwelling older adults: results from the Atahualpa Project. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 737-743.	1.4	12
51	Value of brain MRI in infective endocarditis: a narrative literature review. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 159-168.	1.3	49
52	APOE ϵ 4 status is associated with white matter hyperintensities volume accumulation rate independent of AD diagnosis. <i>Neurobiology of Aging</i> , 2017, 53, 67-75.	1.5	44
53	Outcomes Associated With Resuming Warfarin Treatment After Hemorrhagic Stroke or Traumatic Intracranial Hemorrhage in Patients With Atrial Fibrillation. <i>JAMA Internal Medicine</i> , 2017, 177, 563.	2.6	75
54	Vascular Contributions to Cognitive Impairment in Late Life. <i>Neurologic Clinics</i> , 2017, 35, 295-323.	0.8	16
55	Cerebral amyloid angiopathy in Down syndrome and sporadic and autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2017, 13, 1251-1260.	0.4	47

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59	Initial Investigation into Microbleeds and White Matter Signal Changes following Radiotherapy for Low-Grade and Benign Brain Tumors Using Ultra-High-Field MRI Techniques. <i>American Journal of Neuroradiology</i> , 2017, 38, 2251-2256.	1.2	13
60	Mechanisms, Clinical Significance, and Prevention of Cognitive Impairment in Patients With Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1556-1564.	0.8	56
61	Racial Difference in Cerebral Microbleed Burden among Ischemic Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2680-2685.	0.7	8
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63	Neurologic Complications of Infective Endocarditis: Recent Findings. <i>Current Infectious Disease Reports</i> , 2017, 19, 41.	1.3	20
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66	Gradient Recall Echo and Susceptibility-Weighted Imaging. <i>Contemporary Diagnostic Radiology</i> , 2017, 40, 1-7.	0.1	1
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71	Cerebral microhemorrhages due to traumatic brain injury and their effects on the aging human brain. <i>Neurobiology of Aging</i> , 2018, 66, 158-164.	1.5	28
72	Assessment of cerebral microbleeds by susceptibility-weighted imaging at 3T in patients with end-stage organ failure. <i>Radiologia Medica</i> , 2018, 123, 441-448.	4.7	2
73	Cerebral amyloid angiopathy: Review of clinico-radiological features and mimics. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 451-463.	0.9	30

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75	Considerations on accuracy, pattern and possible underlying factors of brain microbleed progression in older adults with absence or mild presence of vascular pathology. <i>Journal of International Medical Research</i> , 2018, 46, 3518-3538.	0.4	4
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78	Characteristics of Cerebral Microbleeds. <i>Dementia and Neurocognitive Disorders</i> , 2018, 17, 73.	0.4	35
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80	The Prevalence of Cerebral Microbleeds in Non-Demented Parkinson's Disease Patients. <i>Journal of Korean Medical Science</i> , 2018, 33, e289.	1.1	8
81	Hypertension-Induced Cerebral Small Vessel Disease Leading to Cognitive Impairment. <i>Chinese Medical Journal</i> , 2018, 131, 615-619.	0.9	62
82	Retinal and Cerebral Microvasculopathy: Relationships and Their Genetic Contributions. , 2018, 59, 5025.		15
83	Practical Small Vessel Disease Score Relates to Stroke, Dementia, and Death. <i>Stroke</i> , 2018, 49, 2857-2865.	1.0	51
84	Anatomical distribution of cerebral microbleeds and intracerebral hemorrhage in vertebrobasilar dolichoectasia. <i>PLoS ONE</i> , 2018, 13, e0196149.	1.1	5
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90	Longitudinal changes in brain volumetry and cognitive functions after moderate and severe diffuse axonal injury. <i>Brain Injury</i> , 2018, 32, 1413-1422.	0.6	19
91	Atrial Fibrillation, Cognitive Decline, and Dementia: an Epidemiologic Review. <i>Current Epidemiology Reports</i> , 2018, 5, 252-261.	1.1	42

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93	Location-Specific Association Between Cerebral Microbleeds and Arterial Pulsatility. <i>Frontiers in Neurology</i> , 2019, 10, 1012.	1.1	6
94	Neurological Complications of Endocarditis: A Multidisciplinary Review with Focus on Surgical Decision Making. <i>Seminars in Neurology</i> , 2019, 39, 495-506.	0.5	12
95	Predictors of new remote cerebral microbleeds after IV thrombolysis for ischemic stroke. <i>Neurology</i> , 2019, 92, e630-e638.	1.5	17
96	Cerebral microbleed detection using Susceptibility Weighted Imaging and deep learning. <i>NeuroImage</i> , 2019, 198, 271-282.	2.1	55
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99	Incident Atrial Fibrillation, Dementia and the Role of Anticoagulation: A Population-Based Cohort Study. <i>Thrombosis and Haemostasis</i> , 2019, 119, 981-991.	1.8	33
100	Vascular Cognitive Disorder. <i>Seminars in Neurology</i> , 2019, 39, 241-250.	0.5	20
101	Rationale and design of the impact of anticoagulation therapy on the Cognitive Decline and Dementia in Patients with Nonvalvular Atrial Fibrillation (CAF) Trial: A Vanguard study. <i>Clinical Cardiology</i> , 2019, 42, 506-512.	0.7	18
102	Application of an Imaging-Based Sum Score for Cerebral Amyloid Angiopathy to the General Population: Risk of Major Neurological Diseases and Mortality. <i>Frontiers in Neurology</i> , 2019, 10, 1276.	1.1	10
103	Cerebral microbleeds in patients with ischemic cerebrovascular disease taking aspirin or clopidogrel. <i>Medicine (United States)</i> , 2019, 98, e14685.	0.4	7
104	Genetic overlap between vascular pathologies and Alzheimer's dementia and potential causal mechanisms. <i>Alzheimer's and Dementia</i> , 2019, 15, 65-75.	0.4	31
105	Impact of Microbleeds on Outcome Following Recanalization in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, 127-134.	1.0	21
106	Strictly Lobar Cerebral Microbleeds Are Associated with Increased White Matter Volume. <i>Translational Stroke Research</i> , 2020, 11, 29-38.	2.3	11
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108	Pediatric critical illness associated cerebral microhemorrhages. <i>ENeurologicalSci</i> , 2020, 18, 100221.	0.5	4
109	Atrial fibrillation and cognitive disorders: An overview on possible correlation. <i>Mechanisms of Ageing and Development</i> , 2020, 191, 111326.	2.2	1

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111	A Review of the Incidence Diagnosis and Treatment of Spontaneous Hemorrhage in Patients Treated with Direct Oral Anticoagulants. <i>Journal of Clinical Medicine</i> , 2020, 9, 2984.	1.0	17
112	The Chemical Basis of Intracerebral Hemorrhage and Cell Toxicity With Contributions From Eryptosis and Ferroptosis. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 603043.	1.8	17
113	Association Between Motor and Cognitive Performances in Elderly With Atrial Fibrillation: Strat-AF Study. <i>Frontiers in Neurology</i> , 2020, 11, 571978.	1.1	6
114	Modern Radiotherapy for Pediatric Brain Tumors. <i>Cancers</i> , 2020, 12, 1533.	1.7	50
115	The relation between APOE genotype and cerebral microbleeds in cognitively unimpaired middle- and old-aged individuals. <i>Neurobiology of Aging</i> , 2020, 95, 104-114.	1.5	15
116	Prevalence and Associated Risk Factors of Cerebral Microbleeds in Egyptian Patients with Acute Ischemic Stroke and Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104703.	0.7	6
117	Pervasive Genomic Damage in Experimental Intracerebral Hemorrhage: Therapeutic Potential of a Mechanistic-Based Carbon Nanoparticle. <i>ACS Nano</i> , 2020, 14, 2827-2846.	7.3	45
118	<p>Influencing Factors and Exercise Intervention of Cognitive Impairment in Elderly Patients with Chronic Obstructive Pulmonary Disease<p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 557-566.	1.3	25
119	Neurological Monitoring and Complications of Pediatric Extracorporeal Membrane Oxygenation Support. <i>Pediatric Neurology</i> , 2020, 108, 31-39.	1.0	30
120	Hemorrhagic risk after intravenous thrombolysis for ischemic stroke in patients with cerebral microbleeds and white matter disease. <i>Neurological Sciences</i> , 2021, 42, 1969-1976.	0.9	9
121	Traumatic brain injury-induced cerebral microbleeds in the elderly. <i>GeroScience</i> , 2021, 43, 125-136.	2.1	17
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123	Cerebral microbleeds and their influence on cognitive impairment in Dialysis patients. <i>Brain Imaging and Behavior</i> , 2021, 15, 85-95.	1.1	8
124	Enhanced Cerebral Microbleeds by Long-Term Air Pollution Exposure in Spontaneously Hypertensive Rats. <i>Neurological Research</i> , 2022, 44, 196-205.	0.6	4
125	Intracerebral Hemorrhage, Visual Hallucination and COVID-19: What Is the Connection? A Case-Related Review of the Literature on Peduncular Hallucinosis Following Intracerebral Hemorrhage. <i>Clinical and Translational Neuroscience</i> , 2021, 5, 15.	0.4	1
126	Atrial Fibrillation, Stroke, and Silent Cerebrovascular Disease. <i>Neurology</i> , 2021, 97, e1608-e1619.	1.5	24
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130	The clinical significance of brain microbleeds in patients with Alzheimer's disease: Preliminary study. <i>Annals of Indian Academy of Neurology</i> , 2016, 19, 495.	0.2	3
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132	Cerebral Microbleeds in an Acute Ischemic Stroke as a Predictor of Hemorrhagic Transformation. <i>Cureus</i> , 2018, 10, e3308.	0.2	5
133	Cerebral small vessel disease: classification, clinical manifestations, diagnosis, and features of treatment. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2019, 11, 4-17.	0.2	14
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136	Neurological Complications of Infective Endocarditis. <i>Current Clinical Neurology</i> , 2021, , 83-94.	0.1	1
137	Cerebral Amyloid Angiopathy in Combination with Paroxysmal Atrial Fibrillation. <i>Russian Neurological Journal</i> , 2020, 25, 31-37.	0.1	1
138	Association study of BUD13-ZNF259 gene rs964184 polymorphism and hemorrhagic stroke risk. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 22503-8.	1.3	4
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141	Cerebral Microbleeds Are Associated With Increased Brain Iron and Cognitive Impairment in Patients With Cerebral Small Vessel Disease: A Quantitative Susceptibility Mapping Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , .	1.9	9
142	Automated Detection of Candidate Subjects With Cerebral Microbleeds Using Machine Learning. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 777828.	1.3	5
143	Comparison of quantitative susceptibility mapping methods on evaluating radiation-induced cerebral microbleeds and basal ganglia at 3T and 7T. <i>NMR in Biomedicine</i> , 2022, 35, e4666.	1.6	1
144	Imaging Markers of Vascular Brain Health: Quantification, Clinical Implications, and Future Directions. <i>Stroke</i> , 2022, 53, 416-426.	1.0	13
145	Altered Brain Morphometry in Cerebral Small Vessel Disease With Cerebral Microbleeds: An Investigation Combining Univariate and Multivariate Pattern Analyses. <i>Frontiers in Neurology</i> , 2022, 13, 819055.	1.1	4
146	Cerebral Microbleed Automatic Detection System Based on the "Deep Learning". <i>Frontiers in Medicine</i> , 2022, 9, 807443.	1.2	5

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147	Epidemiology of cerebral microbleeds and risk of adverse outcomes in atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2022, 24, 1395-1403.	0.7	4
148	Prevalence and Consequences of Cerebral Small Vessel Diseases: A Cross-Sectional Study Based on Community People Plotted Against 5-Year Age Strata. <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 499-512.	1.0	10
151	Cerebral hemorrhages in traumatic brain injury. , 2022, , 87-99.		0
152	Effective feature extraction for Cerebral Microbleed detection using Edge Emphasized Weber Maximum Directional Co-occurrence Matrix. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2023, 14, 13683-13696.	3.3	2
153	Different clinical outcomes between cerebral amyloid angiopathy-related inflammation and non-inflammatory form. <i>Journal of Neurology</i> , 2022, 269, 4972-4984.	1.8	6
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