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Cerebrovascular Alterations in Alzheimer Disease

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#	Paper	IF	Citations
64	Hypertension, dietary salt and cognitive impairment. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018 , 38, 2112-2128	7.3	32
63	Extra-virgin olive oil for potential prevention of Alzheimer disease. <i>Revue Neurologique</i> , 2019 , 175, 705-723		22
62	Impaired Cerebral Autoregulation in Alzheimer's Disease: A Transcranial Doppler Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 623-631	4.3	6
61	Long-Term Dabigatran Treatment Delays Alzheimer's Disease Pathogenesis in the TgCRND8 Mouse Model. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1910-1923	15.1	38
60	Age-related decline in peripheral vascular health predicts cognitive impairment. <i>GeroScience</i> , 2019 , 41, 125-136	8.9	33
59	From Heart to Head, Thrombi to Emboli, and Inferences to Extrapolation. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1000-1003	15.1	3
58	Neurovascular and Cognitive Dysfunction in Hypertension. <i>Circulation Research</i> , 2019 , 124, 1025-1044	15.7	135
57	A New Transcranial Doppler Scoring System for Evaluating Middle Cerebral Artery Stenosis. <i>Journal of Neuroimaging</i> , 2020 , 30, 97-103	2.8	0
56	Mixed dementia: Neglected clinical entity or nosographic artifice?. <i>Journal of the Neurological Sciences</i> , 2020 , 410, 116662	3.2	8
55	Cerebral amyloid angiopathy and Alzheimer disease - one peptide, two pathways. <i>Nature Reviews Neurology</i> , 2020 , 16, 30-42	15	171
54	Neurovascular Coupling Impairment in Heart Failure with Reduced Ejection Fraction. <i>Brain Sciences</i> , 2020 , 10,	3.4	2
53	Retinal biomarkers for Alzheimer's disease and vascular cognitive impairment and dementia (VCID): implication for early diagnosis and prognosis. <i>GeroScience</i> , 2020 , 42, 1499-1525	8.9	20
52	Tau induces PSD95-neuronal NOS uncoupling and neurovascular dysfunction independent of neurodegeneration. <i>Nature Neuroscience</i> , 2020 , 23, 1079-1089	25.5	35
51	Intersection between sleep and neurovascular coupling as the driving pathophysiology of Alzheimer's disease. <i>Medical Hypotheses</i> , 2020 , 144, 110283	3.8	1
50	The Roles of TGF- β Signaling in Cerebrovascular Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 567682	5.7	7
49	Increases in hypertension-induced cerebral microhemorrhages exacerbate gait dysfunction in a mouse model of Alzheimer's disease. <i>GeroScience</i> , 2020 , 42, 1685-1698	8.9	16
48	Age-related impairment of cerebral blood flow response to K channel opener in Alzheimer's disease mice with presenilin-1 mutation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 1579-1591	7.3	4

47	Revisiting atherosclerosis and dementia. <i>Nature Neuroscience</i> , 2020 , 23, 691-692	25.5	9
46	Pathological Continuum From the Rise in Pulse Pressure to Impaired Neurovascular Coupling and Cognitive Decline. <i>American Journal of Hypertension</i> , 2020 , 33, 375-390	2.3	2
45	Hypertension and Drug Adherence in the Elderly. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 49	5.4	15
44	Effects of impaired microvascular flow regulation on metabolism-perfusion matching and organ function. <i>Microcirculation</i> , 2021 , 28, e12673	2.9	2
43	Obesity-induced cognitive impairment in older adults: a microvascular perspective. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021 , 320, H740-H761	5.2	15
42	Brain amyloid and vascular risk are related to distinct white matter hyperintensity patterns. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 1162-1174	7.3	4
41	Tau Pathologies Mediate the Associations of Vascular Risk Burden with Cognitive Impairments in Non-demented Elders: The CABLE Study.. <i>Journal of Prevention of Alzheimer's Disease</i> , 2022 , 9, 136-143	3.8	0
40	Management of Vascular Risk Factors in Dementia. 2021 , 155-178		
39	PIP Improves Cerebral Blood Flow in a Mouse Model of Alzheimer's Disease. <i>Function</i> , 2021 , 2, zqab010	6.1	15
38	Capillary Inward-Rectifying K Crippled in a Mouse Model of Alzheimer's Disease: Phosphatidylinositol 4,5-Bisphosphate to the Rescue!. <i>Function</i> , 2021 , 2, zqab017	6.1	
37	Ferulic Acid Ameliorates Alzheimer's Disease-like Pathology and Repairs Cognitive Decline by Preventing Capillary Hypofunction in APP/PS1 Mice. <i>Neurotherapeutics</i> , 2021 , 18, 1064-1080	6.4	11
36	Classification of patients with Alzheimer's disease using the arterial pulse spectrum and a multilayer-perceptron analysis. <i>Scientific Reports</i> , 2021 , 11, 8882	4.9	6
35	Connecting vascular aging and frailty in Alzheimer's disease. <i>Mechanisms of Ageing and Development</i> , 2021 , 195, 111444	5.6	7
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32	Olfactory Bulb Proteomics Reveals Widespread Proteostatic Disturbances in Mixed Dementia and Guides for Potential Serum Biomarkers to Discriminate Alzheimer Disease and Mixed Dementia Phenotypes. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	0
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29	Dietary sugar intake and risk of Alzheimer's disease in older women. <i>Nutritional Neuroscience</i> , 2021 , 1-12,6		
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27	Effects of apolipoprotein E isoform, sex, and diet on insulin BBB pharmacokinetics in mice. <i>Scientific Reports</i> , 2021 , 11, 18636	4.9	0
26	Regulation of cerebral blood flow in humans: physiology and clinical implications of autoregulation. <i>Physiological Reviews</i> , 2021 , 101, 1487-1559	47.9	56
25	New Mechanistic Insights, Novel Treatment Paradigms, and Clinical Progress in Cerebrovascular Diseases. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 623751	5.3	9
24	Impaired Amyloid Beta Clearance and Brain Microvascular Dysfunction are Present in the Tg-SwDI Mouse Model of Alzheimer's Disease. <i>Neuroscience</i> , 2020 , 440, 48-55	3.9	4
23	Hypertension and Alzheimer's disease: is the picture any clearer?. <i>Current Opinion in Psychiatry</i> , 2021 , 34, 142-148	4.9	5
22	Monomeric C-reactive protein via endothelial CD31 for neurovascular inflammation in an ApoE genotype-dependent pattern: A risk factor for Alzheimer's disease?. <i>Aging Cell</i> , 2021 , 20, e13501	9.9	6
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20	Safety and efficacy of losartan for the reduction of brain atrophy in clinically diagnosed Alzheimer's disease (the RADAR trial): a double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , 2021 , 20, 895-906	24.1	4
19	Modeling Cerebral Hemodynamics Using BOLD Magnetic Resonance Imaging and its Application in Mild Cognitive Impairment.		1
18	Electroacupuncture could balance the gut microbiota and improve the learning and memory abilities of Alzheimer's disease animal model. <i>PLoS ONE</i> , 2021 , 16, e0259530	3.7	3
17	Protection of ischemic white matter and oligodendrocytes in mice by 3K3A-activated protein C. <i>Journal of Experimental Medicine</i> , 2022 , 219,	16.6	2
16	Sexual dimorphism in the cerebrovascular network: Brain MRI shows lower arterial density in women. <i>Journal of Neuroimaging</i> , 2021 ,	2.8	
15	Do glutathione and copper interact to modify Alzheimer's disease pathogenesis?. <i>Free Radical Biology and Medicine</i> , 2022 ,	7.8	1
14	Discrimination of the Cognitive Function of Community Subjects Using the Arterial Pulse Spectrum and Machine-Learning Analysis.. <i>Sensors</i> , 2022 , 22,	3.8	3
13	Solving neurodegeneration: common mechanisms and strategies for new treatments.. <i>Molecular Neurodegeneration</i> , 2022 , 17, 23	19	5
12	The amyloid peptide β disrupts intercellular junctions and increases endothelial permeability in a NADPH oxidase 1-dependent manner.. <i>Redox Biology</i> , 2022 , 52, 102287	11.3	0

11	Rural-urban and gender differences in metabolic syndrome in the aging population from southern India: Two parallel, prospective cohort studies.. <i>EClinicalMedicine</i> , 2022 , 47, 101395	11.3	1
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7	Endothelial Cells and the Cerebral Circulation. 3449-3508		
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2	Modulation of L-type calcium channels in Alzheimer's disease: A potential therapeutic target. 2023 , 21, 11-20		0
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