

Alexis N Simpkins

List of Publications by Year in descending order

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39
papers

798
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686830

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525886

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41
docs citations

41
times ranked

1585
citing authors

#	ARTICLE	IF	CITATIONS
1	Soluble Epoxide Inhibition Is Protective Against Cerebral Ischemia via Vascular and Neural Protection. <i>American Journal of Pathology</i> , 2009, 174, 2086-2095.	1.9	102
2	Acute Stroke Imaging Research Roadmap III Imaging Selection and Outcomes in Acute Stroke Reperfusion Clinical Trials. <i>Stroke</i> , 2016, 47, 1389-1398.	1.0	88
3	Preserving stroke care during the COVID-19 pandemic. <i>Neurology</i> , 2020, 95, 124-133.	1.5	82
4	Cytochrome P450 eicosanoids and cerebral vascular function. <i>Expert Reviews in Molecular Medicine</i> , 2011, 13, e7.	1.6	64
5	Identification of Reversible Disruption of the Human Blood-Brain Barrier Following Acute Ischemia. <i>Stroke</i> , 2016, 47, 2405-2408.	1.0	61
6	Direct Oral Anticoagulants Versus Warfarin in the Treatment of Cerebral Venous Thrombosis (ACTION-CVT): A Multicenter International Study. <i>Stroke</i> , 2022, 53, 728-738.	1.0	58
7	Biomarker Application for Precision Medicine in Stroke. <i>Translational Stroke Research</i> , 2020, 11, 615-627.	2.3	57
8	Post-Stroke Blood-Brain Barrier Disruption and Poor Functional Outcome in Patients Receiving Thrombolytic Therapy. <i>Cerebrovascular Diseases</i> , 2019, 47, 135-142.	0.8	43
9	Soluble epoxide hydrolase inhibition modulates vascular remodeling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 298, H795-H806.	1.5	39
10	STAIR X. <i>Stroke</i> , 2018, 49, 2241-2247.	1.0	26
11	Blood-ocular barrier disruption in patients with acute stroke. <i>Neurology</i> , 2018, 90, e915-e923.	1.5	25
12	White Matter Hyperintensity-Associated Blood-Brain Barrier Disruption and Vascular Risk Factors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 466-471.	0.7	20
13	CT perfusion core and ASPECT score prediction of outcomes in DEFUSE 3. <i>International Journal of Stroke</i> , 2021, 16, 288-294.	2.9	19
14	Early Change in Stroke Size Performs Best in Predicting Response to Therapy. <i>Cerebrovascular Diseases</i> , 2017, 44, 141-149.	0.8	16
15	Post-COVID seizure: A new feature of "long-COVID". <i>NeurologicalSci</i> , 2021, 23, 100340.	0.5	14
16	Single slice method for quantification of hemorrhagic transformation using direct ELISA. <i>Neurological Research</i> , 2004, 26, 93-98.	0.6	12
17	Complete resolution of advanced <i>Mycoplasma pneumoniae</i> encephalitis mimicking brain mass lesions: Report of two pediatric cases and review of literature. <i>Neuropathology</i> , 2012, 32, 91-99.	0.7	8
18	Adapting Clinical Practice of Thrombolysis for Acute Ischemic Stroke Beyond 4.5 Hours: A Review of the Literature. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106059.	0.7	8

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19	Brachial plexitis preceding encephalomyelitis in a patient with West Nile virus infection. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013200833-bcr2013200833.	0.2	6
20	STAIR X. <i>Stroke</i> , 2019, 50, 1605-1611.	1.0	5
21	Molecular signature of penumbra in acute ischemic stroke: a pilot transcriptomics study. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 817-820.	1.7	5
22	Impact of COVID-19 on Future Ischemic Stroke Incidence. <i>ENeurologicalSci</i> , 2021, 22, 100325.	0.5	5
23	Stuttering lacunar infarction captured on serial MRIs. <i>Neurology: Clinical Practice</i> , 2016, 6, e37-e39.	0.8	4
24	Musical hallucinations with a right frontotemporal stroke. <i>Neurocase</i> , 2020, 26, 313-316.	0.2	4
25	Failure of Anticoagulation to Prevent Stroke in Context of Lupus-Associated Anti-Phospholipid Syndrome and Mild COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105817.	0.7	3
26	Apparent Treatment-Resistant Hypertension Among Stroke Survivors: A Transcontinental Study Assessing Impact of Race and Geography. <i>American Journal of Hypertension</i> , 2022, 35, 715-722.	1.0	3
27	Recurrent thrombolysis of a stuttering lacunar infarction captured on serial MRIs. <i>ENeurologicalSci</i> , 2018, 13, 14-17.	0.5	2
28	Iodinated Contrast Extravasation on Post-Revascularization Computed Tomography Mimics Magnetic Resonance Hyperintense Acute Reperfusion Marker: A Case Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105294.	0.7	2
29	A biventricular takotsubo cardiomyopathy complication: large thrombus formation to stroke in 150 min. <i>BMJ Case Reports</i> , 2020, 13, e235957.	0.2	2
30	Tipping the Scales for Older Adults: Time to Consider Body Fat Assessment and Management for Optimal Atherosclerotic Cardiovascular Disease and Stroke Prevention?. <i>Journal of the American Heart Association</i> , 2021, 10, e021307.	1.6	2
31	Risk of Acute Ischemic Stroke in Patients 65 and Older Is Early After COVID-19 Diagnosis. <i>Neurology</i> , 2022, 98, 301-302.	1.5	2
32	The Efficacy of IV Tissue Plasminogen Activator for Restoring Cerebral Blood Flow in the Hours Immediately after Administration in Patients with Acute Stroke. <i>Journal of Neuroimaging</i> , 2019, 29, 206-210.	1.0	1
33	Caveats to Acute Imaging for Acute Stroke in the Setting of Venoarterial Extracorporeal Membrane Oxygenation. <i>Neurology: Clinical Practice</i> , 2021, 11, 10.1212/CPJ.0000000000001103.	0.8	1
34	Cerebral Venous Thrombosis and Hypercoagulability Associated With In Vitro Fertilization. <i>Stroke</i> , 2021, 52, e554-e557.	1.0	1
35	Benefits of an interdisciplinary stroke clinic: addressing a gap in physical therapy at post-stroke neurology follow-up. <i>Disability and Rehabilitation</i> , 2021, , 1-6.	0.9	1
36	Giant Vertebrobasilar Fusiform Aneurysm Mass Effect Heralds Rapid in Situ Thrombosis and Ischemic Stroke in the Setting of Ulcerative Colitis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105621.	0.7	0

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37	Electric Fence Artifact on Ambulatory EEG and Review of Common EEG Electrical Artifacts. Neurodiagnostic Journal,the, 2021, 61, 150-156.	0.1	0
38	Abstract TMP91: Pre-Sepsis P-wave Terminal Force in Lead V1 (PTFV1) as a Predictor of Atrial Fibrillation, In-Hospital Mortality, and Cognition in Sepsis Patients. Stroke, 2020, 51, .	1.0	0
39	The Importance of Incorporating Stroke Survivorsâ€™ Health Perceptions in Addressing Health Care Disparities. Ethnicity and Disease, 2022, 32, 145-148.	1.0	0