

William Burgin

List of Publications by Year in descending order

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43
papers

3,852
citations

236833

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289141

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docs citations

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times ranked

2920
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#	ARTICLE	IF	CITATIONS
1	Thrombolysis in Brain Ischemia (TIBI) Transcranial Doppler Flow Grades Predict Clinical Severity, Early Recovery, and Mortality in Patients Treated With Intravenous Tissue Plasminogen Activator. <i>Stroke</i> , 2001, 32, 89-93.	1.0	456
2	High Rate of Complete Recanalization and Dramatic Clinical Recovery During tPA Infusion When Continuously Monitored With 2-MHz Transcranial Doppler Monitoring. <i>Stroke</i> , 2000, 31, 610-614.	1.0	338
3	Speed of Intracranial Clot Lysis With Intravenous Tissue Plasminogen Activator Therapy. <i>Circulation</i> , 2001, 103, 2897-2902.	1.6	274
4	Timing of Recanalization After Tissue Plasminogen Activator Therapy Determined by Transcranial Doppler Correlates With Clinical Recovery From Ischemic Stroke. <i>Stroke</i> , 2000, 31, 1812-1816.	1.0	241
5	Improving Delivery of Acute Stroke Therapy. <i>Stroke</i> , 2002, 33, 160-166.	1.0	232
6	Transcranial Doppler Ultrasound Criteria for Recanalization After Thrombolysis for Middle Cerebral Artery Stroke. <i>Stroke</i> , 2000, 31, 1128-1132.	1.0	226
7	Intravenous Tissue-Type Plasminogen Activator Therapy for Ischemic Stroke. <i>Archives of Neurology</i> , 2001, 58, 2009.	4.9	216
8	Increased Pelvic Vein Thrombi in Cryptogenic Stroke. <i>Stroke</i> , 2004, 35, 46-50.	1.0	215
9	Perceptual Relearning of Complex Visual Motion after V1 Damage in Humans. <i>Journal of Neuroscience</i> , 2009, 29, 3981-3991.	1.7	181
10	Intravenous Tissue Plasminogen Activator and Flow Improvement in Acute Ischemic Stroke Patients with Internal Carotid Artery Occlusion. <i>Journal of Neuroimaging</i> , 2002, 12, 119-123.	1.0	150
11	Early Dramatic Recovery During Intravenous Tissue Plasminogen Activator Infusion. <i>Stroke</i> , 2002, 33, 1301-1307.	1.0	136
12	Prognosis and Decision Making in Severe Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 725.	3.8	131
13	Ultrasound-Enhanced Thrombolysis for Acute Ischemic Stroke: Phase I. Findings of the CLOTBUST Trial. <i>Journal of Neuroimaging</i> , 2004, 14, 113-117.	1.0	125
14	Deterioration Following Spontaneous Improvement. <i>Stroke</i> , 2000, 31, 915-919.	1.0	121
15	A Broad Diagnostic Battery for Bedside Transcranial Doppler to Detect Flow Changes With Internal Carotid Artery Stenosis or Occlusion. <i>Journal of Neuroimaging</i> , 2001, 11, 236-242.	1.0	77
16	Current Status of Endovascular Treatment for Acute Large Vessel Occlusion in China. <i>Stroke</i> , 2021, 52, 1203-1212.	1.0	71
17	Insonation Method and Diagnostic Flow Signatures for Transcranial Power Motion (M-Mode) Doppler. <i>Journal of Neuroimaging</i> , 2002, 12, 236-244.	1.0	70
18	Pilot Dose-Escalation Study of Caffeine Plus Ethanol (Caffeinol) in Acute Ischemic Stroke. <i>Stroke</i> , 2003, 34, 1242-1245.	1.0	64

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19	Sex Disparities in Ischemic Stroke Care. <i>Stroke</i> , 2016, 47, 2618-2626.	1.0	63
20	Ultrasound-Enhanced Thrombolysis for Acute Ischemic Stroke: Phase I. Findings of the CLOTBUST Trial. , 2004, 14, 113-117.		55
21	Hemorrhagic stroke following use of the synthetic marijuana "spice". <i>Neurology</i> , 2015, 85, 1177-1179.	1.5	49
22	Neuroprotection and the Ischemic Cascade. <i>CNS Spectrums</i> , 2000, 5, 52-58.	0.7	43
23	Racial/Ethnic Disparities in Acute Stroke Care in the Florida/Puerto Rico Collaboration to Reduce Stroke Disparities Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	40
24	Disparities and Temporal Trends in the Use of Anticoagulation in Patients With Ischemic Stroke and Atrial Fibrillation. <i>Stroke</i> , 2019, 50, 1452-1459.	1.0	38
25	Gender-Specific Differences for Risk of Disability and Death in Atrial Fibrillation-Related Stroke. <i>American Journal of Cardiology</i> , 2017, 119, 256-261.	0.7	31
26	Predictors of Thrombolysis Administration in Mild Stroke. <i>Stroke</i> , 2018, 49, 638-645.	1.0	27
27	Deterioration following improvement with tPA therapy: Carotid thrombosis and reocclusion. <i>Neurology</i> , 2001, 56, 568-570.	1.5	25
28	A Cost-Effectiveness Analysis of Carotid Artery Stenting Compared With Endarterectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 404-409.	0.7	24
29	Paradoxical Emboli from Calf and Pelvic Veins in Cryptogenic Stroke. <i>Journal of Neuroimaging</i> , 2003, 13, 218-223.	1.0	23
30	Early Apixaban Use Following Stroke in Patients With Atrial Fibrillation. <i>Stroke</i> , 2021, 52, 1164-1171.	1.0	18
31	Improving efficiency of stroke research: The Brain Attack Surveillance in Corpus Christi study. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 351-357.	2.4	16
32	Combined Approach to Eptifibatid and Thrombectomy in Acute Ischemic Stroke Because of Large Vessel Occlusion: A Matched-Control Analysis. <i>Stroke</i> , 2022, 53, 1580-1588.	1.0	16
33	Effects of Age on Outcome in the SENTIS Trial: Better Outcomes in Elderly Patients. <i>Cerebrovascular Diseases</i> , 2012, 34, 263-271.	0.8	15
34	Indications for Mechanical Thrombectomy "Too Wide or Too Narrow?". <i>World Neurosurgery</i> , 2019, 127, 492-499.	0.7	11
35	Untreated Stroke as Collateral Damage of COVID-19: "Time Is Brain" Versus "Stay at Home". <i>Neurohospitalist</i> , The, 2020, 10, 291-292.	0.3	9
36	Constitutional Chromoanagenesis of Distal 13q in a Young Adult with Recurrent Strokes. <i>Cytogenetic and Genome Research</i> , 2016, 150, 46-51.	0.6	7

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37	Protocol for AREST: Apixaban for Early Prevention of Recurrent Embolic Stroke and Hemorrhagic Transformationâ€”A Randomized Controlled Trial of Early Anticoagulation After Acute Ischemic Stroke in Atrial Fibrillation. <i>Frontiers in Neurology</i> , 2019, 10, 975.	1.1	5
38	Association of Stroke Subtype With Hemorrhagic Transformation Mediated by Thrombectomy Pass: Data From the ANGEL-ACT Registry. <i>Stroke</i> , 2022, 53, 1984-1992.	1.0	5
39	Direct oral anticoagulant failure in stroke/transient ischaemic attack: neurologic and pharmacokinetic considerations. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-2.	0.3	4
40	No Time to Lose: Cases of Anticoagulant Reversal Before Thrombolysis in Acute Ischemic Stroke Patients. <i>Cureus</i> , 2022, 14, e21406.	0.2	3
41	Disparities and Temporal Trends in Stroke Care Outcomes in Patients with Atrial Fibrillation: The FLiPER-AF Stroke Study. <i>International Journal of Cerebrovascular Disease and Stroke</i> , 2019, 2, .	0.5	1
42	Letter by Rose et al Regarding Article, â€œAcute Cerebrovascular Events in Hospitalized COVID-19 Patientsâ€”, <i>Stroke</i> , 2021, 52, e70-e71.	1.0	0
43	Direct angiographic intervention for acute ischemic stroke with large vessel occlusion. <i>Neurological Research</i> , 2021, 43, 926-931.	0.6	0