

Pitchaiah Mandava

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9554524/publications.pdf>

Version: 2024-02-01

51
papers

960
citations

516710

16
h-index

454955

30
g-index

51
all docs

51
docs citations

51
times ranked

1513
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment Patterns in Essential Tremor: A Retrospective Analysis. Tremor and Other Hyperkinetic Movements, 2022, 12, 10.	2.0	5
2	Thrombolysis experience in Costa Rica compared against individual patient data from two randomized controlled trials. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106599.	1.6	2
3	Blood pressure excursions in acute ischemic stroke patients treated with intravenous thrombolysis. Journal of Hypertension, 2021, 39, 266-272.	0.5	10
4	A more generalizable DNN based Automatic Segmentation of Brain Tumors from Multimodal low-resolution 2D MRI. , 2021, , .		3
5	A Pooled Analysis of Diffusion-Weighted Imaging Lesions in Patients With Acute Intracerebral Hemorrhage. JAMA Neurology, 2020, 77, 1390.	9.0	38
6	Abstract 106: Safety and Efficacy of Sonothrombolysis in Acute Ischemic Stroke Patients With Large Vessel Occlusion: International Collaborative Individual Patient Data Meta-Analysis. Stroke, 2020, 51, .	2.0	0
7	Abstract TP458: High Accuracy of Predictive Models for SAH Using Different Machine Learning Approaches. Stroke, 2020, 51, .	2.0	0
8	Endovascular equipoise shift in a phase III randomized clinical trial of sonothrombolysis for acute ischemic stroke. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641986065.	3.5	9
9	Ayurvedic Treatment of Acute Ischemic Stroke: A Prospective Observational Study. Global Advances in Health and Medicine, 2019, 8, 216495611984939.	1.6	7
10	Pooled analysis suggests benefit of catheter-based hematoma removal for intracerebral hemorrhage. Neurology, 2019, 92, e1688-e1697.	1.1	7
11	Safety and efficacy of sonothrombolysis for acute ischaemic stroke: a multicentre, double-blind, phase 3, randomised controlled trial. Lancet Neurology, The, 2019, 18, 338-347.	10.2	61
12	Telemedicine in Prehospital Acute Stroke Care: An Expanding Infrastructure for Treatment and Research. Journal of the American Heart Association, 2019, 8, e012259.	3.7	2
13	Efficacy of Novel Carbon Nanoparticle Antioxidant Therapy in a Severe Model of Reversible Middle Cerebral Artery Stroke in Acutely Hyperglycemic Rats. Frontiers in Neurology, 2018, 9, 199.	2.4	37
14	Abstract 41: Systematic Review Identified Some Early Phase Promising Therapeutics for Subarachnoid Hemorrhage. Stroke, 2018, 49, .	2.0	0
15	Restarting Anticoagulant Therapy After Intracranial Hemorrhage. Stroke, 2017, 48, 1594-1600.	2.0	167
16	Abstract WP66: Unexpected Conformational Change of Platelet Glycoprotein Ib (GPIb) Receptor After rt-PA Treatment of Large Vessel Ischemic Stroke. Stroke, 2017, 48, .	2.0	0
17	Abstract WP281: Incorporating Biological Variability in Experimental Stroke to Better Mimic Human Stroke. Stroke, 2017, 48, .	2.0	0
18	Abstract 61: A Novel Catalytic Antioxidant Carbon Nanoparticle Improves Outcome in Hyperglycemic Stroke in Rats at Clinically Relevant Recanalization Times. Stroke, 2017, 48, .	2.0	0

#	ARTICLE	IF	CITATIONS
19	Embracing Biological and Methodological Variance in a New Approach to Pre-Clinical Stroke Testing. Translational Stroke Research, 2016, 7, 274-283.	4.2	14
20	Abstract WMP1: Factors Influencing Differential Outcomes in Stent Retriever Trials: Comparison to a new Outcome Model Based on Percent Utilization of rt-PA. Stroke, 2016, 47, .	2.0	2
21	An Outcome Model for Intravenous rt-PA in Acute Ischemic Stroke. Translational Stroke Research, 2015, 6, 451-457.	4.2	12
22	Improving early clinical trial phase identification of promising therapeutics. Neurology, 2015, 85, 274-283.	1.1	10
23	Abstract W MP30: Multi-Center Experience With Low Dose Intravenous Abciximab in Large Vessel Posterior Circulation Stroke. Stroke, 2015, 46, .	2.0	0
24	Influence of Racial Differences on Outcomes after Thrombolytic Therapy in Acute Ischemic Stroke. International Journal of Stroke, 2014, 9, 613-617.	5.9	7
25	Hyperglycemia Worsens Outcome After rt-PA Primarily in the Large-Vessel Occlusive Stroke Subtype. Translational Stroke Research, 2014, 5, 519-525.	4.2	32
26	Pilot Study of Intravenous Glyburide in Patients With a Large Ischemic Stroke. Stroke, 2014, 45, 281-283.	2.0	82
27	Exploratory Analysis of Glyburide as a Novel Therapy for Preventing Brain Swelling. Neurocritical Care, 2014, 21, 43-51.	2.4	41
28	Abstract W P52: Combination Argatroban and TPA for Acute Ischemic Stroke: A Matched Case-Control Analysis. Stroke, 2014, 45, .	2.0	0
29	Explicit Consideration of Baseline Factors to Assess Recombinant Tissue-Type Plasminogen Activator Response With Respect to Race and Sex. Stroke, 2013, 44, 1525-1531.	2.0	13
30	Quantification of Errors in Ordinal Outcome Scales Using Shannon Entropy: Effect on Sample Size Calculations. PLoS ONE, 2013, 8, e67754.	2.5	18
31	Abstract TP62: Outcomes After tPA in African American Women with Explicit Consideration of Baseline Factors. Stroke, 2013, 44, .	2.0	0
32	Hemorrhagic transformation of ischemic stroke in diabetics on sulfonylureas. Annals of Neurology, 2012, 72, 799-806.	5.3	79
33	A Critical Review of Stroke Trial Analytical Methodology: Outcome Measures, Study Design, and Correction for Imbalances. , 2012, , 833-861.		10
34	A Pilot Trial of Low-Dose Intravenous Abciximab and Unfractionated Heparin for Acute Ischemic Stroke: Translating GP IIb/IIIa Receptor Inhibition to Clinical Practice. Translational Stroke Research, 2010, 1, 170-177.	4.2	8
35	A Matching Algorithm to Address Imbalances in Study Populations. Stroke, 2010, 41, 765-770.	2.0	29
36	Percutaneous Clot Removal in Acute Ischemic Stroke. Archives of Neurology, 2009, 66, 283.	4.5	0

#	ARTICLE	IF	CITATIONS
37	A Method to Determine Stroke Trial Success Using Multidimensional Pooled Control Functions. <i>Stroke</i> , 2009, 40, 1803-1810.	2.0	29
38	Intravenous rt-PA versus endovascular therapy for acute ischemic stroke. <i>Current Atherosclerosis Reports</i> , 2008, 10, 332-338.	4.8	6
39	Glycoprotein IIb/IIIa Antagonists in Acute Ischaemic Stroke. <i>Drugs</i> , 2008, 68, 1019-1028.	10.9	30
40	Intra-arterial therapies for acute ischemic stroke. <i>Neurology</i> , 2007, 68, 2132-2139.	1.1	34
41	Recanalization Rates Can Be Misleading. <i>Stroke</i> , 2007, 38, e103; author reply e104.	2.0	5
42	MRI-guided, open trial of abciximab for ischemic stroke within a 3- to 24-hour window. <i>Neurology</i> , 2006, 66, 1132.1-1132.	1.1	0
43	Initial Safety Experience of Abciximab and Heparin for Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2005, 19, 276-278.	1.7	26
44	Reversal of Dense Signs Predicts Recovery in Acute Ischemic Stroke. <i>Stroke</i> , 2005, 36, 2490-2492.	2.0	7
45	Abciximab Treatment for Obstructive Prosthetic Aortic and Mitral Valve Thrombosis in the Presence of Large Thrombi, Cardiogenic Shock, and Acute Evolving Embolic Stroke. <i>Echocardiography</i> , 2004, 21, 55-59.	0.9	12
46	Natural and Nosocomial Infection in a Patient with West Nile Encephalitis and Extrapyrmidal Movement Disorders. <i>Clinical Infectious Diseases</i> , 2003, 36, e140-e145.	5.8	45
47	Basilar artery aneurysm thrombosis. <i>Neurology</i> , 2002, 59, 1287-1287.	1.1	1
48	MR imaging of cavernous sinus invasion by mucormycosis: a case study. <i>Clinical Neurology and Neurosurgery</i> , 2001, 103, 101-104.	1.4	13
49	Inferior colliculus neuronal responses to masking-level-difference stimuli. <i>Hearing Research</i> , 1996, 99, 79-84.	2.0	6
50	Vowel and vowel sequence processing by cochlear nucleus neurons. <i>Hearing Research</i> , 1995, 87, 114-131.	2.0	5
51	Zinc-containing neuronal innervation of the septal nuclei. <i>Brain Research</i> , 1993, 608, 115-122.	2.2	36