

Jeyaraj Durai Pandian

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

5,296
citations

257450

24
h-index

95266

68
g-index

74
all docs

74
docs citations

74
times ranked

6782
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 439-458.	10.2	2,005
2	World Stroke Organization (WSO): Global Stroke Fact Sheet 2022. <i>International Journal of Stroke</i> , 2022, 17, 18-29.	5.9	649
3	Stroke Epidemiology and Stroke Care Services in India. <i>Journal of Stroke</i> , 2013, 15, 128.	3.2	283
4	World Stroke Organization (WSO): Global Stroke Fact Sheet 2019. <i>International Journal of Stroke</i> , 2019, 14, 806-817.	5.9	249
5	Global Stroke Statistics 2019. <i>International Journal of Stroke</i> , 2020, 15, 819-838.	5.9	226
6	Stroke Epidemiology in South, East, and South-East Asia: A Review. <i>Journal of Stroke</i> , 2017, 19, 286-294.	3.2	213
7	Primary stroke prevention worldwide: translating evidence into action. <i>Lancet Public Health</i> , The, 2022, 7, e74-e85.	10.0	156
8	Stroke and Thrombolysis in Developing Countries. <i>International Journal of Stroke</i> , 2007, 2, 17-26.	5.9	143
9	The Stroke Riskometer, a App: Validation of a Data Collection Tool and Stroke Risk Predictor. <i>International Journal of Stroke</i> , 2015, 10, 231-244.	5.9	103
10	Global Impact of COVID-19 on Stroke Care and IV Thrombolysis. <i>Neurology</i> , 2021, 96, e2824-e2838.	1.1	95
11	Rationale, Design, and Progress of the ENhanced Control of Hypertension ANd Thrombolysis Stroke Study (ENCHANTED) Trial: An International Multicenter 2 × 2 Quasi-Factorial Randomized Controlled Trial of Low- vs. Standard-Dose rt-PA and Early Intensive vs. Guideline-Recommended Blood Pressure Lowering in Patients with Acute Ischaemic Stroke Eligible for Thrombolysis Treatment. <i>International Journal of Stroke</i> , 2015, 10, 778-788.	5.9	82
12	Strategies to Improve Stroke Care Services in Low- and Middle-Income Countries: A Systematic Review. <i>Neuroepidemiology</i> , 2017, 49, 45-61.	2.3	81
13	New Strategy to Reduce the Global Burden of Stroke. <i>Stroke</i> , 2015, 46, 1740-1747.	2.0	71
14	The state of stroke services across the globe: Report of World Stroke Organization's World Health Organization surveys. <i>International Journal of Stroke</i> , 2021, 16, 889-901.	5.9	68
15	Stroke in Patients with Dengue. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 253-256.	1.6	57
16	Ischemic Stroke Profile, Risk Factors, and Outcomes in India. <i>Stroke</i> , 2018, 49, 219-222.	2.0	54
17	Factors Delaying Admission to a Hospital-based Stroke Unit in India. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2006, 15, 81-87.	1.6	48
18	Stroke in India: A systematic review of the incidence, prevalence, and case fatality. <i>International Journal of Stroke</i> , 2022, 17, 132-140.	5.9	40

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19	Nerve injuries following intramuscular injections: a clinical and neurophysiological study from Northwest India. <i>Journal of the Peripheral Nervous System</i> , 2006, 11, 165-171.	3.1	38
20	Complementary and Alternative Medicine Treatments Among Stroke Patients in India. <i>Topics in Stroke Rehabilitation</i> , 2012, 19, 384-394.	1.9	38
21	Decline in subarachnoid haemorrhage volumes associated with the first wave of the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2021, 6, 542-552.	3.3	35
22	Knowledge of stroke among stroke patients and their relatives in Northwest India. <i>Neurology India</i> , 2006, 54, 152-6; discussion 156.	0.4	35
23	What Is the Best Mix of Population-Wide and High-Risk Targeted Strategies of Primary Stroke and Cardiovascular Disease Prevention?. <i>Journal of the American Heart Association</i> , 2020, 9, e014494.	3.7	31
24	Is Intravenous Thrombolysis Feasible in a Developing Country?. <i>Cerebrovascular Diseases</i> , 2005, 20, 134-136.	1.7	30
25	Alternative Therapies for Stroke Treatment in Asia. <i>International Journal of Stroke</i> , 2011, 6, 541-543.	5.9	26
26	Emerging Areas of Stroke Rehabilitation Research in Low- and Middle-Income Countries. <i>Stroke</i> , 2019, 50, 3307-3313.	2.0	24
27	Call to Action: SARS-CoV-2 and Cerebrovascular Disorders (CASCADE). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104938.	1.6	24
28	Premorbid nutrition and short term outcome of stroke: a multicentre study from India. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1087-1092.	1.9	23
29	Family-led rehabilitation after stroke in India: the ATTEND trial, study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 13.	1.6	22
30	Safety and Efficacy of Sovateltide (IRL-1620) in a Multicenter Randomized Controlled Clinical Trial in Patients with Acute Cerebral Ischemic Stroke. <i>CNS Drugs</i> , 2021, 35, 85-104.	5.9	20
31	Digital Health in Primordial and Primary Stroke Prevention: A Systematic Review. <i>Stroke</i> , 2022, 53, 1008-1019.	2.0	18
32	Quality of care for ischemic stroke in China vs India. <i>Neurology</i> , 2018, 91, e1348-e1354.	1.1	17
33	Establishment of Population-Based Stroke Registry in Ludhiana City, Northwest India: Feasibility and Methodology. <i>Neuroepidemiology</i> , 2015, 44, 69-77.	2.3	15
34	Review and prioritization of stroke research recommendations to address the mission of the World Stroke Organization: a call to action from the WSO Research Committee. <i>International Journal of Stroke</i> , 2015, 10, 4-9.	5.9	14
35	Regional variation in acute stroke care organisation. <i>Journal of the Neurological Sciences</i> , 2016, 371, 126-130.	0.6	14
36	Multi-level community interventions for primary stroke prevention: A conceptual approach by the World Stroke Organization. <i>International Journal of Stroke</i> , 2019, 14, 818-825.	5.9	14

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37	Associations of Early Systolic Blood Pressure Control and Outcome After Thrombolysis-Eligible Acute Ischemic Stroke: Results From the ENCHANTED Study. <i>Stroke</i> , 2022, 53, 779-787.	2.0	14
38	Secondary Prevention by Structured Semi-Interactive Stroke Prevention Package in India (SPRINT INDIA) study protocol. <i>International Journal of Stroke</i> , 2020, 15, 109-115.	5.9	12
39	An Examination of Stroke Risk and Burden in South Asians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2145-2153.	1.6	11
40	Integrated approach to stroke burden: are we doing enough?. <i>Lancet Neurology</i> , The, 2021, 20, 774-775.	10.2	11
41	The Effectiveness of a Computer Game-Based Rehabilitation Platform for Children With Cerebral Palsy: Protocol for a Randomized Clinical Trial. <i>JMIR Research Protocols</i> , 2017, 6, e93.	1.0	11
42	INTensive care bundle with blood pressure reduction in acute cerebral hemorrhage trial (INTERACT3): study protocol for a pragmatic stepped-wedge cluster-randomized controlled trial. <i>Trials</i> , 2021, 22, 943.	1.6	10
43	Maternal and fetal outcome in women with epilepsy associated with neurocysticercosis. <i>Epileptic Disorders</i> , 2007, 9, 285-291.	1.3	10
44	Regional differences in ischemic stroke in India (north vs. south). <i>International Journal of Stroke</i> , 2019, 14, 706-714.	5.9	9
45	The Indo-US Collaborative Stroke Registry and infrastructure development project. <i>Neurology India</i> , 2018, 66, 276.	0.4	9
46	Regional and national differences in stroke thrombolysis use and disparities in pricing, treatment availability, and coverage. <i>International Journal of Stroke</i> , 2022, 17, 990-996.	5.9	9
47	Systematic development of structured semi-interactive stroke prevention package for secondary stroke prevention. <i>Annals of Indian Academy of Neurology</i> , 2020, 23, 681.	0.5	8
48	Case-Fatality and Functional Outcome after Subarachnoid Hemorrhage (SAH) in INTERNATIONAL STROKE Outcomes Study (INSTRUCT). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106201.	1.6	8
49	Rural Stroke Surveillance and Establishment of Acute Stroke Care Pathway Using Frontline Health Workers in Rural Northwest India: The Ludhiana Experience. <i>Neuroepidemiology</i> , 2021, 55, 297-305.	2.3	7
50	Maintaining stroke care during the COVID-19 pandemic in lower- and middle-income countries: World Stroke Organization Position Statement endorsed by American Stroke Association and American Heart Association. <i>International Journal of Stroke</i> , 2021, , 174749302110558.	5.9	7
51	Multicomponent Short-Term Training of ASHAs for Stroke Risk Factor Management in Rural India. <i>Journal of Neurosciences in Rural Practice</i> , 2019, 10, 592-598.	0.8	6
52	Implementation of a Physician-Based Stroke Unit in a Remote Hospital of North-East India-Tezpur Model. <i>Journal of Neurosciences in Rural Practice</i> , 2021, 12, 356-361.	0.8	6
53	Serum GFAP for stroke diagnosis in regions with limited access to brain imaging (BE FAST India). <i>European Stroke Journal</i> , 2021, 6, 176-184.	5.5	6
54	INSTRuCT. <i>Stroke</i> , 2021, 52, e574-e580.	2.0	6

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55	Quality indicators of intravenous thrombolysis from North India. <i>Annals of Indian Academy of Neurology</i> , 2017, 20, 393.	0.5	6
56	Disseminated strongyloidiasis: Breaking brain barriers. <i>Annals of Indian Academy of Neurology</i> , 2019, 22, 234.	0.5	6
57	Management of Acute Stroke During COVID-19 Global Pandemic. <i>Journal of Stroke Medicine</i> , 2020, 3, 7-9.	0.3	5
58	Perspectives on rehabilitation for Aboriginal people with stroke: a qualitative study. <i>Topics in Stroke Rehabilitation</i> , 2022, 29, 295-309.	1.9	5
59	Clinical profile and outcome of non-COVID strokes during pandemic and the pre pandemic period: COVID-Stroke Study Group (CSSG) India. <i>Journal of the Neurological Sciences</i> , 2021, 428, 117583.	0.6	5
60	Re-canalization in acute ischemic stroke: The strategies. <i>Neurology India</i> , 2009, 57, 20.	0.4	4
61	Statistical analysis plan for the family-led rehabilitation after stroke in India (ATTEND) trial: A multicenter randomized controlled trial of a new model of stroke rehabilitation compared to usual care. <i>International Journal of Stroke</i> , 2017, 12, 208-210.	5.9	4
62	Impact of Pre-Stroke Antiplatelet Use on 3-Month Outcome After Ischemic Stroke. <i>Neurology India</i> , 2021, 69, 1645.	0.4	4
63	Protocol of Process Evaluation of Secondary Prevention by Structured Semi-Interactive Stroke Prevention Package in India (SPRINT INDIA) Trial. <i>International Journal of Qualitative Methods</i> , The, 2022, 21, 160940692210931.	2.8	4
64	A computer-game-based rehabilitation platform for individuals with fine and gross motor upper extremity deficits post-stroke (CARE FOR U) – Protocol for a randomized controlled trial. <i>European Stroke Journal</i> , 2021, 6, 291-301.	5.5	3
65	Acute Ischemic Stroke in Term Pregnancy Treated with Recombinant Tissue Plasminogen Activator. <i>Case Reports in Neurology</i> , 2020, 12, 4-8.	0.7	3
66	Management of Dyslipidaemia for the Prevention of Stroke: Clinical Practice Recommendations from the Lipid Association of India. <i>Current Vascular Pharmacology</i> , 2021, 19, .	1.7	1
67	Reliability of Instant Messaging-Based Evaluation of Brain Imaging in Acute Stroke. <i>Stroke</i> , 2022, 53, 101161STROKEAHA121037274.	2.0	1
68	Influence of Including Patients with Premorbid Disability in Acute Stroke Trials: The HeadPoST Experience. <i>Cerebrovascular Diseases</i> , 2021, 50, 78-87.	1.7	0
69	Stroke in Asia: Neurosonology in Neurocritical Care. <i>Case Reports in Neurology</i> , 2020, 12, 104-105.	0.7	0
70	Asia Pacific Stroke Conference 2021: Stroke Care in Challenging Times. <i>Cerebrovascular Diseases</i> , 2021, 50, III-VI.	1.7	0
71	Maintaining Stroke Care During the COVID-19 Pandemic in Lower- and Middle-Income Countries: World Stroke Organization Position Statement Endorsed by American Stroke Association and American Heart Association. <i>Stroke</i> , 2022, 53, 1043-1050.	2.0	0