

# Patrick Lyden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10799276/publications.pdf>

Version: 2024-02-01

55  
papers

9,170  
citations

147726

31  
h-index

133188

59  
g-index

60  
all docs

60  
docs citations

60  
times ranked

8611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of outcome with early stroke treatment: pooled analysis of ATLANTIS, ECASS, and NINDS rt-PA stroke trials. <i>Lancet, The</i> , 2004, 363, 768-774.	6.3	2,316
2	Effect of treatment delay, age, and stroke severity on the effects of intravenous thrombolysis with alteplase for acute ischaemic stroke: a meta-analysis of individual patient data from randomised trials. <i>Lancet, The</i> , 2014, 384, 1929-1935.	6.3	1,971
3	NXY-059 for the Treatment of Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 2007, 357, 562-571.	13.9	664
4	NXY-059 for Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 2006, 354, 588-600.	13.9	632
5	Underlying Structure of the National Institutes of Health Stroke Scale. <i>Stroke</i> , 1999, 30, 2347-2354.	1.0	277
6	Using the National Institutes of Health Stroke Scale. <i>Stroke</i> , 2017, 48, 513-519.	1.0	261
7	NXY-059 for the Treatment of Acute Stroke. <i>Stroke</i> , 2008, 39, 1751-1758.	1.0	222
8	Hematoma Growth in Oral Anticoagulant Related Intracerebral Hemorrhage. <i>Stroke</i> , 2008, 39, 2993-2996.	1.0	206
9	Effects of Alteplase for Acute Stroke on the Distribution of Functional Outcomes. <i>Stroke</i> , 2016, 47, 2373-2379.	1.0	193
10	Acute Stroke Imaging Research Roadmap II. <i>Stroke</i> , 2013, 44, 2628-2639.	1.0	192
11	Risk of intracerebral haemorrhage with alteplase after acute ischaemic stroke: a secondary analysis of an individual patient data meta-analysis. <i>Lancet Neurology, The</i> , 2016, 15, 925-933.	4.9	187
12	Metabolic Downregulation. <i>Stroke</i> , 2008, 39, 2910-2917.	1.0	145
13	Results of the ICTuS 2 Trial (Intravascular Cooling in the Treatment of Stroke 2). <i>Stroke</i> , 2016, 47, 2888-2895.	1.0	131
14	NIHSS Training and Certification Using a New Digital Video Disk Is Reliable. <i>Stroke</i> , 2005, 36, 2446-2449.	1.0	118
15	Microglia Participate in Neurogenic Regulation of Hypertension. <i>Hypertension</i> , 2015, 66, 309-316.	1.3	116
16	Final Results of the RHAPSODY Trial: A Multi-Center, Phase 2 Trial Using a Continual Reassessment Method to Determine the Safety and Tolerability of 3K3A-rAPC, A Recombinant Variant of Human Activated Protein C, in Combination with Tissue Plasminogen Activator, Mechanical Thrombectomy or both in Moderate to Severe Acute Ischemic Stroke. <i>Annals of Neurology</i> , 2019, 85, 125-136.	2.8	113
17	National Institutes of Health Stroke Scale Certification Is Reliable Across Multiple Venues. <i>Stroke</i> , 2009, 40, 2507-2511.	1.0	106
18	Thrombolysis in Stroke Despite Contraindications or Warnings?. <i>Stroke</i> , 2013, 44, 727-733.	1.0	102

#	ARTICLE	IF	CITATIONS
19	Factor Analysis of the National Institutes of Health Stroke Scale in Patients With Large Strokes. Archives of Neurology, 2004, 61, 1677.	4.9	95
20	Factors Associated With Intracerebral Hemorrhage After Thrombolytic Therapy for Ischemic Stroke. Stroke, 2009, 40, 3067-3072.	1.0	95
21	Thrombolysis Is Associated With Consistent Functional Improvement Across Baseline Stroke Severity. Stroke, 2010, 41, 2612-2617.	1.0	79
22	Does Hemispheric Lateralization Influence Functional and Cardiovascular Outcomes After Stroke?. Stroke, 2008, 39, 3335-3340.	1.0	68
23	Small Intracerebral Haemorrhages are Associated with Less Haematoma Expansion and Better Outcomes. International Journal of Stroke, 2011, 6, 201-206.	2.9	68
24	Thrombolytic Therapy for Acute Stroke " Not a Moment to Lose. New England Journal of Medicine, 2008, 359, 1393-1395.	13.9	64
25	Recovery From Poststroke Visual Impairment. Neurorehabilitation and Neural Repair, 2013, 27, 133-141.	1.4	57
26	Additional Outcomes and Subgroup Analyses of NXY-059 for Acute Ischemic Stroke in the SAINT I Trial. Stroke, 2006, 37, 2970-2978.	1.0	51
27	Evolution of the Thrombolytic Treatment Window for Acute Ischemic Stroke. Current Neurology and Neuroscience Reports, 2010, 10, 29-33.	2.0	43
28	Stroke Outcome in Clinical Trial Patients Deriving From Different Countries. Stroke, 2009, 40, 35-40.	1.0	37
29	Home Time Is Extended in Patients With Ischemic Stroke Who Receive Thrombolytic Therapy. Stroke, 2011, 42, 1046-1050.	1.0	36
30	Effects of alteplase for acute stroke according to criteria defining the European Union and United States marketing authorizations: Individual-patient-data meta-analysis of randomized trials. International Journal of Stroke, 2018, 13, 175-189.	2.9	36
31	Brain Transforming Growth Factor- $\beta^2$ Resists Hypertension Via Regulating Microglial Activation. Stroke, 2017, 48, 2557-2564.	1.0	28
32	Determinants of Effective Cooling During Endovascular Hypothermia. Neurocritical Care, 2012, 16, 413-420.	1.2	27
33	Rethinking Training and Distribution of Vascular Neurology Interventionists in the Era of Thrombectomy. Stroke, 2017, 48, 2313-2317.	1.0	25
34	Encephaloduroarteriosyngiosis (EDAS) revascularization for symptomatic intracranial atherosclerotic steno-occlusive (ERSIAS) Phase-II objective performance criterion trial. International Journal of Stroke, 2021, 16, 701-709.	2.9	23
35	Asymptomatic hemorrhagic transformation of cerebral infarction does not worsen long-term outcome. Journal of Stroke and Cerebrovascular Diseases, 2005, 14, 50-54.	0.7	22
36	Measurement Properties of the National Institutes of Health Stroke Scale for People With Right- and Left-Hemisphere Lesions: Further Analysis of the Clomethiazole for Acute Stroke Study "Ischemic (Class-I) Trial. Archives of Physical Medicine and Rehabilitation, 2007, 88, 302-308.	0.5	21

#	ARTICLE	IF	CITATIONS
37	Intracerebral Hemorrhagic Expansion Occurs in Patients Using Non-Vitamin K Antagonist Oral Anticoagulants Comparable with Patients Using Warfarin. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1874-1882.	0.7	21
38	Selecting Patients for Intra-Arterial Therapy in the Context of a Clinical Trial for Neuroprotection. <i>Stroke</i> , 2016, 47, 2979-2985.	1.0	20
39	Validation Assessment of Risk Scores to Predict Postthrombolysis Intracerebral Haemorrhage. <i>International Journal of Stroke</i> , 2011, 6, 109-111.	2.9	17
40	Training and Certifying Users of the National Institutes of Health Stroke Scale. <i>Stroke</i> , 2020, 51, 990-993.	1.0	15
41	Acute Stroke Imaging Research Roadmap IV: Imaging Selection and Outcomes in Acute Stroke Clinical Trials and Practice. <i>Stroke</i> , 2021, 52, 2723-2733.	1.0	15
42	Hypothermia in acute ischemic stroke therapy. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 157, 823-837.	1.0	14
43	Stroke Treatment Academic Industry Roundtable Recommendations for Individual Data Pooling Analyses in Stroke. <i>Stroke</i> , 2016, 47, 2154-2159.	1.0	13
44	Lack of Early Improvement Predicts Poor Outcome Following Acute Intracerebral Hemorrhage. <i>Critical Care Medicine</i> , 2018, 46, e310-e317.	0.4	12
45	Determinants of Pneumonia Risk During Endovascular Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2013, 3, 24-27.	0.3	8
46	Why don't more patients receive intravenous rt-PA for acute stroke?. <i>Expert Review of Neurotherapeutics</i> , 2015, 15, 571-574.	1.4	8
47	Sisyphus and Translational Stroke Research. <i>Science Translational Medicine</i> , 2012, 4, 156ps20.	5.8	7
48	Selective cerebral cooling for acute ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1365-1367.	2.4	6
49	Troubleshooting the Nihss: Question-and-Answer Session with One of the Designers. <i>International Journal of Stroke</i> , 2015, 10, 1284-1286.	2.9	5
50	Thrombolysis in acute stroke - Authors' reply. <i>Lancet</i> , The, 2015, 385, 1396.	6.3	5
51	How to Establish the Outer Limits of Reperfusion Therapy. <i>Stroke</i> , 2021, 52, 3399-3403.	1.0	5
52	The Future of Basic Science Research and Stroke: Hubris and Translational Stroke Research. <i>International Journal of Stroke</i> , 2011, 6, 412-413.	2.9	2
53	Chapter 48 Assessment of a patient with stroke. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 94, 971-1009.	1.0	1
54	Current Advances in the Use of Therapeutic Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2020, 10, 2-5.	0.3	1

#	ARTICLE	IF	CITATIONS
55	Therapeutic hypothermia and Type II errors: Do not throw out the baby with the ice water. <i>Brain Circulation</i> , 2019, 5, 203.	0.7	1