

Frank L Silver

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

22,797
citations

117571

34
h-index

79644

73
g-index

75
all docs

75
docs citations

75
times ranked

14712
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Assessment of Rapid Endovascular Treatment of Ischemic Stroke. <i>New England Journal of Medicine</i> , 2015, 372, 1019-1030.	13.9	5,046
2	Thrombectomy 6 to 24 Hours after Stroke with a Mismatch between Deficit and Infarct. <i>New England Journal of Medicine</i> , 2018, 378, 11-21.	13.9	3,936
3	Intra-arterial Prourokinase for Acute Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , 1999, 282, 2003.	3.8	2,784
4	Stenting versus Endarterectomy for Treatment of Carotid-Artery Stenosis. <i>New England Journal of Medicine</i> , 2010, 363, 11-23.	13.9	2,634
5	Endovascular Therapy after Intravenous t-PA versus t-PA Alone for Stroke. <i>New England Journal of Medicine</i> , 2013, 368, 893-903.	13.9	1,666
6	Time to Treatment With Endovascular Thrombectomy and Outcomes From Ischemic Stroke: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1279.	3.8	1,617
7	Stroke and Pregnancy. <i>Stroke</i> , 2000, 31, 2948-2951.	1.0	797
8	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. <i>Lancet, The</i> , 2020, 395, 878-887.	6.3	400
9	Impracticability of Informed Consent in the Registry of the Canadian Stroke Network. <i>New England Journal of Medicine</i> , 2004, 350, 1414-1421.	13.9	396
10	Safety of Stenting and Endarterectomy by Symptomatic Status in the Carotid Revascularization Endarterectomy Versus Stenting Trial (CREST). <i>Stroke</i> , 2011, 42, 675-680.	1.0	299
11	Poststroke Aphasia Frequency, Recovery, and Outcomes: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2188-2201.e8.	0.5	248
12	Analysis of Workflow and Time to Treatment on Thrombectomy Outcome in the Endovascular Treatment for Small Core and Proximal Occlusion Ischemic Stroke (ESCAPE) Randomized, Controlled Trial. <i>Circulation</i> , 2016, 133, 2279-2286.	1.6	220
13	Rate of Stroke Recurrence in Patients With Primary Intracerebral Hemorrhage. <i>Stroke</i> , 2000, 31, 123-127.	1.0	178
14	An International Standard Set of Patient-Centered Outcome Measures After Stroke. <i>Stroke</i> , 2016, 47, 180-186.	1.0	161
15	The incidence, co-occurrence, and predictors of dysphagia, dysarthria, and aphasia after first-ever acute ischemic stroke. <i>Journal of Communication Disorders</i> , 2013, 46, 238-248.	0.8	160
16	Advertising Strategies to Increase Public Knowledge of the Warning Signs of Stroke. <i>Stroke</i> , 2003, 34, 1965-1968.	1.0	150
17	Carotid artery web and ischemic stroke. <i>Neurology</i> , 2017, 88, 65-69.	1.5	136
18	Effect of Hemodynamics on Stroke Risk in Symptomatic Atherosclerotic Vertebrobasilar Occlusive Disease. <i>JAMA Neurology</i> , 2016, 73, 178.	4.5	126

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19	Endovascular Treatment for Small Core and Anterior Circulation Proximal Occlusion with Emphasis on Minimizing CT to Recanalization Times (ESCAPE) Trial: Methodology. <i>International Journal of Stroke</i> , 2015, 10, 429-438.	2.9	118
20	Care and Outcomes of Patients With In-Hospital Stroke. <i>JAMA Neurology</i> , 2015, 72, 749.	4.5	113
21	Stroke Care Delivery in Institutions Participating in the Registry of the Canadian Stroke Network. <i>Stroke</i> , 2004, 35, 1756-1762.	1.0	109
22	Nonstenotic carotid plaque on CT angiography in patients with cryptogenic stroke. <i>Neurology</i> , 2016, 87, 665-672.	1.5	104
23	Vessel Wall Magnetic Resonance Imaging in Acute Ischemic Stroke. <i>Stroke</i> , 2014, 45, 2330-2334.	1.0	86
24	MRI-Based Neuroanatomical Predictors of Dysphagia after Acute Ischemic Stroke: A Systematic Review and Meta-Analysis. <i>Cerebrovascular Diseases</i> , 2011, 32, 1-10.	0.8	76
25	Are acute infarcts the cause of leukoaraiosis? Brain mapping for 16 consecutive weeks. <i>Annals of Neurology</i> , 2014, 76, 899-904.	2.8	71
26	Risk of Vertebrobasilar Stroke and Chiropractic Care. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2009, 32, S201-S208.	0.4	61
27	Rural-Urban Differences in Stroke Risk Factors, Incidence, and Mortality in People With and Without Prior Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004973.	0.9	57
28	tPA use for Stroke in the Registry of the Canadian Stroke Network. <i>Canadian Journal of Neurological Sciences</i> , 2005, 32, 433-439.	0.3	54
29	Intra-Arterial Therapy and Post-Treatment Infarct Volumes. <i>Stroke</i> , 2016, 47, 777-781.	1.0	53
30	Effect of a provincial system of stroke care delivery on stroke care and outcomes. <i>Cmaj</i> , 2013, 185, E483-E491.	0.9	46
31	Stroke Incidence by Sex Across the Lifespan. <i>Stroke</i> , 2021, 52, 447-451.	1.0	46
32	Hemodynamic Features of Symptomatic Vertebrobasilar Disease. <i>Stroke</i> , 2015, 46, 1850-1856.	1.0	45
33	MRI-Based Neuroanatomical Predictors of Dysphagia, Dysarthria, and Aphasia in Patients with First Acute Ischemic Stroke. <i>Cerebrovascular Diseases Extra</i> , 2017, 7, 21-34.	0.5	43
34	Vertebrobasilar Flow Evaluation and Risk of Transient Ischaemic Attack and Stroke Study (Veritas): Rationale and Design. <i>International Journal of Stroke</i> , 2010, 5, 499-505.	2.9	39
35	Postpartum Period Is a Risk Factor for Cerebral Venous Thrombosis. <i>Stroke</i> , 2019, 50, 501-503.	1.0	39
36	Early Recanalization With Alteplase in Stroke Because of Large Vessel Occlusion in the ESCAPE Trial. <i>Stroke</i> , 2021, 52, 304-307.	1.0	36

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37	Subtherapeutic Warfarin Is Not Associated With Increased Hemorrhage Rates in Ischemic Strokes Treated With Tissue Plasminogen Activator. <i>Stroke</i> , 2011, 42, 1041-1045.	1.0	35
38	Carotid Artery Stenting. <i>Stroke</i> , 2005, 36, 1314-1315.	1.0	33
39	Higher Incidence of In-Hospital Complications in Patients With Clipped Versus Coiled Ruptured Intracranial Aneurysms. <i>Stroke</i> , 2011, 42, 3093-3098.	1.0	33
40	A feasibility and pilot randomized controlled trial of the "Timing it Right Stroke Family Support Program". <i>Clinical Rehabilitation</i> , 2015, 29, 1129-1140.	1.0	33
41	Cerebral Venous Thrombosis in Older Patients. <i>Stroke</i> , 2018, 49, 197-200.	1.0	33
42	International Experience in Stroke Registries. <i>American Journal of Preventive Medicine</i> , 2006, 31, S235-S237.	1.6	32
43	Higher Stroke Risk with Lower Blood Pressure in Hemodynamic Vertebrobasilar Disease: Analysis from the VERITAS Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 403-410.	0.7	30
44	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. <i>JAMA Neurology</i> , 2021, 78, 709.	4.5	30
45	Time for a Time Window Extension: Insights from Late Presenters in the ESCAPE Trial. <i>American Journal of Neuroradiology</i> , 2018, 39, 102-106.	1.2	29
46	Association between hospitalization and care after transient ischemic attack or minor stroke. <i>Neurology</i> , 2016, 86, 1582-1589.	1.5	27
47	Lost Productivity in Stroke Survivors: An Econometrics Analysis. <i>Neuroepidemiology</i> , 2016, 47, 164-170.	1.1	26
48	Deep Cerebral Venous Thrombosis: An Illustrative Case with Reversible Diencephalic Dysfunction. <i>Canadian Journal of Neurological Sciences</i> , 2001, 28, 163-166.	0.3	23
49	Short-Term Outcomes After Symptomatic Internal Carotid Artery Occlusion. <i>Stroke</i> , 2011, 42, 2419-2424.	1.0	22
50	Outcomes after acute ischemic stroke in patients with thrombocytopenia or thrombocytosis. <i>Journal of the Neurological Sciences</i> , 2016, 362, 198-203.	0.3	22
51	Diagnostic Impact of Intracranial Vessel Wall MRI in 205 Patients with Ischemic Stroke or TIA. <i>American Journal of Neuroradiology</i> , 2019, 40, 1701-1706.	1.2	21
52	Sex Differences in the Presentation, Care, and Outcomes of Transient Ischemic Attack. <i>Stroke</i> , 2016, 47, 255-257.	1.0	17
53	Fibrous Cap Enhancement in Symptomatic Atherosclerotic Basilar Artery Stenosis. <i>Archives of Neurology</i> , 2011, 68, 676.	4.9	16
54	Automated CT Perfusion Imaging Versus Non-contrast CT for Ischemic Core Assessment in Large Vessel Occlusion. <i>Clinical Neuroradiology</i> , 2020, 30, 109-114.	1.0	16

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55	Geographic Access to Stroke Care Services in Rural Communities in Ontario, Canada. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 301-308.	0.3	16
56	Hypoperfusion Symptoms Poorly Predict Hemodynamic Compromise and Stroke Risk in Vertebrobasilar Disease. <i>Stroke</i> , 2019, 50, 495-497.	1.0	14
57	Association Between Immigration Status and Acute Stroke Care. <i>Stroke</i> , 2020, 51, 1555-1562.	1.0	14
58	Decreased Stroke Presentation Rates at a Comprehensive Stroke Center during COVID-19. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 118-121.	0.3	14
59	Risk of Vertebrobasilar Stroke and Chiropractic Care. <i>European Spine Journal</i> , 2008, 17, 176-183.	1.0	12
60	Natural History of Hemodynamics in Vertebrobasilar Disease. <i>Stroke</i> , 2020, 51, 3295-3301.	1.0	11
61	Outcomes following telestroke-assisted thrombolysis for stroke in Ontario, Canada. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 492-499.	1.4	10
62	Variation in recruitment across sites in a consent-based clinical data registry: lessons from the Canadian Stroke Network. <i>BMC Medical Ethics</i> , 2006, 7, 6.	1.0	9
63	English adaptation, international harmonisation, and normative validation of the Language Screening Test (LAST). <i>Aphasiology</i> , 2015, 29, 214-236.	1.4	9
64	Optimized Hemodynamic Assessment to Predict Stroke Risk in Vertebrobasilar Disease: Analysis From the VERITAS Study. <i>Journal of the American Heart Association</i> , 2020, 9, e016406.	1.6	9
65	Importance of Collateralization in Patients With Large Artery Intracranial Occlusive Disease: Long-Term Longitudinal Assessment of Cerebral Hemodynamic Function. <i>Frontiers in Neurology</i> , 2018, 9, 226.	1.1	8
66	Infarct Patterns in Patients with Atherosclerotic Vertebrobasilar Disease in Relation to Hemodynamics. <i>Cerebrovascular Diseases Extra</i> , 2020, 9, 123-128.	0.5	8
67	Immigration Status, Ethnicity, and Long-term Outcomes Following Ischemic Stroke. <i>Neurology</i> , 2021, 96, .	1.5	8
68	Predictors of Hospitalization in Patients With Transient Ischemic Attack or Minor Ischemic Stroke. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 523-528.	0.3	7
69	Use of Geospatial Modeling to Evaluate the Impact of Telestroke on Access to Stroke Thrombolysis in Ontario. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1400-1406.	0.7	6
70	Improving reperfusion time within the ESCAPE Endovascular Clinical Trial. <i>European Stroke Journal</i> , 2017, 2, 64-69.	2.7	6
71	Importance of accounting for loss to follow-up when comparing mortality between immigrants and long-term residents: a population-based retrospective cohort. <i>BMJ Open</i> , 2021, 11, e046377.	0.8	3
72	Detecting Silent Acute Microinfarcts in Cerebral Small Vessel Disease Using Submillimeter Diffusion-Weighted Magnetic Resonance Imaging: Preliminary Results. <i>Stroke</i> , 2022, 53, .	1.0	3

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73	Incidence of Stroke in Immigrants to Canada. <i>Neurology</i> , 2021, 97, .	1.5	2
74	A 5-Item Prediction Rule to Identify Severe Renal Dysfunction in Patients with Acute Stroke. <i>American Journal of Neuroradiology</i> , 2012, 33, 1449-1454.	1.2	0
75	A Feasibility Study Involving Recruitment and Screening for Aphasia in Acute Stroke: Emerging Viability of the English Adaptation of the Language Screening Test (LASTen). <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2020, 2, 100062.	0.5	0