Alexander E Merkler

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

1,894 40 23 111 h-index g-index citations papers 2,510 5.07 144 5.9 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
111	Acute Ischemic Stroke, Depressed Left Ventricular Ejection Fraction, and Sinus Rhythm: Prevalence and Practice Patterns <i>Stroke</i> , 2022 , STROKEAHA121036706	6.7	O
110	Atrial Fibrillation and Stroke Symptoms in the REGARDS Study <i>Journal of the American Heart Association</i> , 2022 , e022921	6	0
109	Association Between Systemic Amyloidosis and Intracranial Hemorrhage Stroke, 2022, STROKEAHA12	21 63 84	51
108	Risk of Mortality After an Arterial Ischemic Event Among Intracerebral Hemorrhage Survivors <i>Neurohospitalist, The</i> , 2022 , 12, 19-23	1.1	1
107	Quantitative Water Permeability Mapping of Blood-Brain-Barrier Dysfunction in Aging <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 867452	5.3	O
106	Early Deterioration, Hematoma Expansion, and Outcomes in Deep Versus Lobar Intracerebral Hemorrhage: The FAST Trial <i>Stroke</i> , 2022 , 101161STROKEAHA121037974	6.7	0
105	Comparing hematoma characteristics in primary intracerebral hemorrhage versus intracerebral hemorrhage caused by structural vascular lesions <i>Journal of Clinical Neuroscience</i> , 2022 , 99, 5-9	2.2	O
104	Cerebrovascular Complications of COVID-19 and COVID-19 Vaccination <i>Circulation Research</i> , 2022 , 130, 1187-1203	15.7	2
103	Stroke Treatment in the Era of COVID-19: a Review <i>Current Treatment Options in Neurology</i> , 2022 , 24, 1-17	4.4	
102	Smoking Cessation in Stroke Survivors in the United States: A Nationwide Analysis. <i>Stroke</i> , 2021 , STRO	KEAHA	121036941
101	Association Between Intraventricular Alteplase Use and Parenchymal Hematoma Volume in Patients With Spontaneous Intracerebral Hemorrhage and Intraventricular Hemorrhage. <i>JAMA Network Open</i> , 2021 , 4, e2135773	10.4	1
100	Left Ventricular Dysfunction Among Patients With Embolic Stroke of Undetermined Source and the Effect of Rivaroxaban vs Aspirin: A Subgroup Analysis of the NAVIGATE ESUS Randomized Clinical Trial. <i>JAMA Neurology</i> , 2021 , 78, 1454-1460	17.2	2
99	Missed cerebrovascular events during prolonged sedation for COVID-19 pneumonia. <i>Journal of Clinical Neuroscience</i> , 2021 , 86, 180-183	2.2	6
98	Risk of Hemorrhagic Stroke in Patients With Coronavirus Disease 2019-Reply. <i>JAMA Neurology</i> , 2021 , 78, 497	17.2	3
97	Silent Myocardial Infarction and Subsequent Ischemic Stroke in the Cardiovascular Health Study. <i>Neurology</i> , 2021 , 97, e436-e443	6.5	1
96	RCVS: Symptoms, Incidence, and Resource Utilization in a Population-Based US Cohort. <i>Neurology</i> , 2021 ,	6.5	2
95	Electronic Cigarette Use and Cigarette-Smoking Cessation Attempts Among Stroke Survivors in the US. <i>JAMA Neurology</i> , 2021 , 78, 759-760	17.2	1

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94	Long-Term Risk of Ischemic Stroke among Elderly Survivors of Non-Traumatic Subarachnoid Hemorrhage. <i>Cerebrovascular Diseases</i> , 2021 , 1-6	3.2	
93	Prevalence of Cervical Artery Dissection Among Hospitalized Patients With Stroke by Age in a Nationally Representative Sample From the United States. <i>Neurology</i> , 2021 , 96, e1005-e1011	6.5	3
92	Association Between Cervical Artery Dissection and Aortic Dissection. Circulation, 2021, 144, 840-842	16.7	O
91	Cerebral Microbleeds and Acute Hematoma Characteristics in the ATACH-2 and MISTIE III Trials <i>Neurology</i> , 2021 ,	6.5	1
90	Misdiagnosis of Cervicocephalic Artery Dissection in the Emergency Department. <i>Stroke</i> , 2020 , 51, 1876	5- d . 8 78	3
89	Trends in Active Cigarette Smoking Among Stroke Survivors in the United States, 1999 to 2018. Stroke, 2020 , 51, 1656-1661	6.7	8
88	Association between Pregnancy and Cervical Artery Dissection. <i>Annals of Neurology</i> , 2020 , 88, 596-602	9.4	16
87	Non-Traumatic Subdural Hemorrhage and Risk of Arterial Ischemic Events. <i>Stroke</i> , 2020 , 51, 1464-1469	6.7	9
86	Long-Term Risk of Hip Fracture After Ischemic Stroke. <i>Neurohospitalist, The</i> , 2020 , 10, 95-99	1.1	2
85	Relationship between Lambl's excrescences and embolic strokes of undetermined source. <i>European Stroke Journal</i> , 2020 , 5, 169-173	5.6	2
84	Relationship between Presence of Visceral Infarction and Functional Outcome among Patients with Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2020 , 49, 316-320	3.2	
83	Posterior reversible encephalopathy syndrome in patients with COVID-19. <i>Journal of the Neurological Sciences</i> , 2020 , 416, 117019	3.2	57
82	Risk of Ischemic Stroke in Patients With Coronavirus Disease 2019 (COVID-19) vs Patients With Influenza. <i>JAMA Neurology</i> , 2020 ,	17.2	312
81	Inflammation, Autoimmunity, Infection, and Stroke: Epidemiology and Lessons From Therapeutic Intervention. <i>Stroke</i> , 2020 , 51, 711-718	6.7	28
80	Increased Left Atrial Appendage Density on Computerized Tomography is Associated with Cardioembolic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104604	2.8	3
79	Risk of Ischemic Stroke in Patients with Covid-19 versus Patients with Influenza 2020 ,		16
78	Reclassification of Ischemic Stroke Etiological Subtypes on the Basis of High-Risk Nonstenosing Carotid Plaque. <i>Stroke</i> , 2020 , 51, 504-510	6.7	24
77	Liver Fibrosis Indices and Outcomes After Primary Intracerebral Hemorrhage. <i>Stroke</i> , 2020 , 51, 830-837	6.7	20

76	Differences in Admission Blood Pressure Among Causes of Intracerebral Hemorrhage. <i>Stroke</i> , 2020 , 51, 644-647	6.7	4
75	Risk of Arterial Ischemic Events After Intracerebral Hemorrhage. <i>Stroke</i> , 2020 , 51, 137-142	6.7	25
74	Gastrointestinal Disorders and Risk of First-Ever Ischemic Stroke. <i>Stroke</i> , 2020 , 51, 3577-3583	6.7	4
73	Machine Learning Prediction of Stroke Mechanism in Embolic Strokes of Undetermined Source. <i>Stroke</i> , 2020 , 51, e203-e210	6.7	13
72	Associations between the size and location of myocardial infarction and cerebral infarction. <i>Journal of the Neurological Sciences</i> , 2020 , 419, 117182	3.2	2
71	Brain Imaging of Patients with COVID-19: Findings at an Academic Institution during the Height of the Outbreak in New York City. <i>American Journal of Neuroradiology</i> , 2020 , 41, 2001-2008	4.4	42
70	The left atrial appendage morphology is associated with embolic stroke subtypes using a simple classification system: A proof of concept study. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 27-33	2.8	23
69	Prior antiplatelet therapy and haematoma expansion after primary intracerebral haemorrhage: an individual patient-level analysis of CLEAR III, MISTIE III and VISTA-ICH. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 ,	5.5	5
68	Association Between Intravenous Thrombolysis and Anaphylaxis Among Medicare Beneficiaries With Acute Ischemic Stroke. <i>Stroke</i> , 2019 , 50, 3283-3285	6.7	2
67	Basilar Artery Occlusion: Diagnosis and Acute Treatment. <i>Current Treatment Options in Neurology</i> , 2019 , 21, 45	4.4	3
66	National Trends in Hospitalizations for Stroke Associated With Infective Endocarditis and Opioid Use Between 1993 and 2015. <i>Stroke</i> , 2019 , 50, 577-582	6.7	17
65	Temporal Trends in the Use of Acute Recanalization Therapies for Ischemic Stroke in Patients with Cancer. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 2255-2261	2.8	3
64	Left Atrial Volume Index Is Associated With Cardioembolic Stroke and Atrial Fibrillation Detection After Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2019 , 50, 1997-2001	6.7	55
63	Association Between Unrecognized Myocardial Infarction and Cerebral Infarction on Magnetic Resonance Imaging. <i>JAMA Neurology</i> , 2019 , 76, 956-961	17.2	16
62	Association Between Left Ventricular Ejection Fraction, Wall Motion Abnormality, and Embolic Stroke of Undetermined Source. <i>Journal of the American Heart Association</i> , 2019 , 8, e011593	6	10
61	Emphysema: A Potential Risk Factor for Subarachnoid Hemorrhage and Ruptured Aortic Aneurysm. <i>Stroke</i> , 2019 , 50, 992-994	6.7	1
60	Cardiac Biomarkers Predict Large Vessel Occlusion in Patients with Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1726-1731	2.8	10
59	Echocardiographic wall motion abnormalities in patients with stroke may warrant cardiac evaluation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 792-795	5.5	

(2018-2019)

58	Tailoring the Approach to Embolic Stroke of Undetermined Source: A Review. <i>JAMA Neurology</i> , 2019 , 76, 855-861	17.2	58
57	The Risk of Takotsubo Cardiomyopathy in Acute Neurological Disease. <i>Neurocritical Care</i> , 2019 , 30, 171	-13736	27
56	Relationship between left atrial volume and ischemic stroke subtype. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 1480-1486	5.3	12
55	Association Between Troponin Levels and Visceral Infarction in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 104449	2.8	
54	Clinical Impact of Thrombophilia Screening in Young Adults with Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 882-889	2.8	14
53	Short-Term Risk of Ischemic Stroke After Detection of Left Ventricular Thrombus on Cardiac Magnetic Resonance Imaging. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 1027-1031	2.8	8
52	Specialty Classifications of Physicians Who Provide Neurocritical Care in the United States. <i>Neurocritical Care</i> , 2019 , 30, 177-184	3.3	6
51	Ischemic Stroke After Emergency Department Discharge for Symptoms of Transient Neurological Attack. <i>Neurohospitalist, The</i> , 2018 , 8, 135-140	1.1	2
50	Population-Based Assessment of the Long-Term Risk of Seizures in Survivors of Stroke. <i>Stroke</i> , 2018 , 49, 1319-1324	6.7	26
49	Left Atrial Appendage Morphology and Embolic Stroke of Undetermined Source: A Cross-Sectional Multicenter Pilot Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 1497-1501	2.8	16
48	Modeling the Impact of Interhospital Transfer Network Design on Stroke Outcomes in a Large City. <i>Stroke</i> , 2018 , 49, 370-376	6.7	12
47	Left Atrial Enlargement and Anticoagulation Status in Patients with Acute Ischemic Stroke and Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 192-197	2.8	9
46	Response by Liberman et al to Letter Regarding Article, "Misdiagnosis of Cerebral Vein Thrombosis in the Emergency Department". <i>Stroke</i> , 2018 , 49, e280	6.7	1
45	Risk of seizures and status epilepticus in older patients with liver disease. <i>Epilepsia</i> , 2018 , 59, 1392-1393	76.4	3
44	Abstract TP171: Liver Cirrhosis is Associated With an Increased Risk of Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018 , 49,	6.7	1
43	Response by Merkler et al to Letter Regarding Article, "Safety Outcomes After Percutaneous Transcatheter Closure of Patent Foramen Ovale". <i>Stroke</i> , 2018 , 49, e17	6.7	
42	Rates of Repeated Operation for Isolated Subdural Hematoma Among Older Adults. <i>JAMA Network Open</i> , 2018 , 1, e183737	10.4	12
41	Jump Starting Your Clinical Research Career Using Administrative Data Sets for Stroke Research. <i>Stroke</i> , 2018 , 49, e303-e305	6.7	2

40	Troponin Improves the Yield of Transthoracic Echocardiography in Ischemic Stroke Patients of Determined Stroke Subtype. <i>Stroke</i> , 2018 , 49, 2777-2779	6.7	8
39	Incidence of Atrial Fibrillation in Patients With Recent Ischemic Stroke Versus Matched Controls. <i>Stroke</i> , 2018 , 49, 2529-2531	6.7	6
38	Ability of the Khorana score to predict recurrent thromboembolism in cancer patients with ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2018 , 57, 111-115	2.2	2
37	Trends in Tracheostomy After Stroke: Analysis of the 1994 to 2013 National Inpatient Sample. <i>Neurohospitalist, The</i> , 2018 , 8, 171-176	1.1	7
36	Timing of Incident Stroke Risk After Cervical Artery Dissection Presenting Without Ischemia. <i>Stroke</i> , 2017 , 48, 551-555	6.7	42
35	Risk of Pulmonary Embolism After Cerebral Venous Thrombosis. <i>Stroke</i> , 2017 , 48, 563-567	6.7	13
34	Biomarkers of Atrial Cardiopathy and Atrial Fibrillation Detection on Mobile Outpatient Continuous Telemetry After Embolic Stroke of Undetermined Source. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 1249-1253	2.8	17
33	Neurological complications after tuberculous meningitis in a multi-state cohort in the United States. <i>Journal of the Neurological Sciences</i> , 2017 , 375, 460-463	3.2	23
32	Restarting Anticoagulant Therapy After Intracranial Hemorrhage: A Systematic Review and Meta-Analysis. <i>Stroke</i> , 2017 , 48, 1594-1600	6.7	124
31	Outcomes after intracerebral hemorrhage from arteriovenous malformations. <i>Neurology</i> , 2017 , 88, 18	826.1588	8 34
30	Response by Merkler et al to Letter Regarding Article, "Risk of Pulmonary Embolism After Cerebral Venous Thrombosis". <i>Stroke</i> , 2017 , 48, e147	6.7	
29	Discharge Disposition After Stroke in Patients With Liver Disease. <i>Stroke</i> , 2017 , 48, 476-478	6.7	14
28	Safety Outcomes After Percutaneous Transcatheter Closure of Patent Foramen Ovale. <i>Stroke</i> , 2017 , 48, 3073-3077	6.7	39
27	Association Between Troponin Levels and Embolic Stroke of Undetermined Source. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	21
26	Long-term risk of seizures in adult survivors of sepsis. <i>Neurology</i> , 2017 , 89, 1476-1482	6.5	16
25	Neutrophil-Lymphocyte Ratio and Perihematomal Edema Growth in Intracerebral Hemorrhage. <i>Stroke</i> , 2017 , 48, 2589-2592	6.7	41
24	Safety Outcomes After Thrombolysis for Acute Ischemic Stroke in Patients With Recent Stroke.	6-	10
	Stroke, 2017 , 48, 2282-2284	6.7	

Rates of Spinal Cord Infarction After Repair of Aortic Aneurysm or Dissection. Stroke, 2017, 48, 2073-2076.7 2.2 23 The Rate of Complications after Ventriculoperitoneal Shunt Surgery. World Neurosurgery, 2017, 98, 654-658 21 90 Abstract WMP52: Incidence of Ischemic and Hemorrhagic Stroke Amongst Asians in the United 6.7 20 1 States. Stroke, 2017, 48, Hospital revisit rate after a diagnosis of conversion disorder. Journal of Neurology, Neurosurgery 19 5.5 9 and Psychiatry, 2016, 87, 363-6 Risk of Stroke After the International Classification of Diseases-Ninth Revision Discharge Code 18 6.7 5 Diagnosis of Hypertensive Encephalopathy. Stroke, 2016, 47, 372-5 Nosocomial Infections and Outcomes after Intracerebral Hemorrhage: A Population-Based Study. 17 3.3 25 Neurocritical Care, 2016, 25, 178-84 Rapidly progressive bilateral optic nerve and retinal infarctions due to rhinocerebral mucormycosis 16 1.7 4 and pseudoephedrine use. Neurology: Clinical Practice, 2016, 6, 549-552 Risk of Intracerebral Hemorrhage after Emergency Department Discharges for Hypertension. 2.8 15 Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1683-1687 Intracerebral Hemorrhage Outcomes in Patients with Systemic Cancer. Journal of Stroke and 2.8 14 14 Cerebrovascular Diseases, 2016, 25, 2918-2924 Temporal relationship between infective endocarditis and stroke. Neurology, 2015, 85, 512-6 13 6.5 Diagnostic yield of echocardiography in cancer patients with ischemic stroke. Journal of 12 4.8 20 Neuro-Oncology, 2015, 123, 115-21 Neuro-behat disease in an african american adolescent. Neurohospitalist, The, 2015, 5, 43-4 11 1.1 Direct Invasion of the Optic Nerves, Chiasm, and Tracts by Cryptococcus neoformans in an 10 1.1 20 Immunocompetent Host. Neurohospitalist, The, 2015, 5, 217-22 Hospital Readmission Rates Among Mechanically Ventilated Patients With Stroke. Stroke, 2015, 46, 296%7/1 9 Readmission for infective endocarditis after ischemic stroke or transient ischemic attack. 8 1.1 2 *Neurohospitalist, The*, **2015**, 5, 55-8 Demographic Differences in Catheter Ablation After Hospital Presentation With Symptomatic 6 21 Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, e002097 Risk of Ischemic Stroke after Intracranial Hemorrhage in Patients with Atrial Fibrillation. PLoS ONE, 6 3.7 12 2015, 10, e0145579 Cryptogenic subtype predicts reduced survival among cancer patients with ischemic stroke. Stroke, 57 2014, 45, 2292-7

4	Recurrent thromboembolic events after ischemic stroke in patients with cancer. <i>Neurology</i> , 2014 , 83, 26-33	6.5	92
3	Preoperative steroid use and the risk of infectious complications after neurosurgery. <i>Neurohospitalist, The</i> , 2014 , 4, 80-5	1.1	32
2	American neuroborreliosis presenting as cranial polyneuritis and radiculoneuritis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2014 , 1, e30	9.1	2
1	Endovascular therapy for acute stroke in patients with cancer. <i>Neurohospitalist, The</i> , 2014 , 4, 133-5	1.1	16