Alexander E Merkler

List of Publications by Year in descending order

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143 papers 3,095 citations

201674 27 h-index 189892 50 g-index

144 all docs

144 docs citations

times ranked

144

5149 citing authors

#	Article	IF	CITATIONS
1	Risk of Mortality After an Arterial Ischemic Event Among Intracerebral Hemorrhage Survivors. Neurohospitalist, The, 2022, 12, 19-23.	0.8	8
2	Long-Term Risk of Ischemic Stroke among Elderly Survivors of Non-Traumatic Subarachnoid Hemorrhage. Cerebrovascular Diseases, 2022, 51, 14-19.	1.7	0
3	Smoking Cessation in Stroke Survivors in the United States: A Nationwide Analysis. Stroke, 2022, 53, 1285-1291.	2.0	12
4	Acute Ischemic Stroke, Depressed Left Ventricular Ejection Fraction, and Sinus Rhythm: Prevalence and Practice Patterns. Stroke, 2022, 53, 1883-1891.	2.0	1
5	Atrial Fibrillation and Stroke Symptoms in the REGARDS Study. Journal of the American Heart Association, 2022, 11, e022921.	3.7	2
6	Abstract 153: Long-Term Risk Of Stroke After Posterior Reversible Encephalopathy Syndrome. Stroke, 2022, 53, .	2.0	0
7	Abstract WMP85: Postpartum Risk Of Cerebral Venous Thrombosis. Stroke, 2022, 53, .	2.0	O
8	Abstract TMP13: Risk Stratification Models For Stroke In Patients Hospitalized With Covid-19 Infection: An American Heart Association Covid-19 CVD Registry Study. Stroke, 2022, 53, .	2.0	0
9	Association Between Systemic Amyloidosis and Intracranial Hemorrhage. Stroke, 2022, 53, STROKEAHA121038451.	2.0	4
10	Quantitative Water Permeability Mapping of Blood-Brain-Barrier Dysfunction in Aging. Frontiers in Aging Neuroscience, 2022, 14, 867452.	3.4	14
11	Early Deterioration, Hematoma Expansion, and Outcomes in Deep Versus Lobar Intracerebral Hemorrhage: The FAST Trial. Stroke, 2022, 53, 2441-2448.	2.0	19
12	Comparing hematoma characteristics in primary intracerebral hemorrhage versus intracerebral hemorrhage caused by structural vascular lesions. Journal of Clinical Neuroscience, 2022, 99, 5-9.	1.5	3
13	Cerebral Microbleeds and Acute Hematoma Characteristics in the ATACH-2 and MISTIE III Trials. Neurology, 2022, 98, e1013-e1020.	1.1	5
14	Cerebrovascular Complications of COVID-19 and COVID-19 Vaccination. Circulation Research, 2022, 130, 1187-1203.	4.5	20
15	Stroke Treatment in the Era of COVID-19: a Review. Current Treatment Options in Neurology, 2022, 24, 155-171.	1.8	9
16	Prior antiplatelet therapy and haematoma expansion after primary intracerebral haemorrhage: an individual patient-level analysis of CLEAR III, MISTIE III and VISTA-ICH. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 364-369.	1.9	9
17	Prevalence of Cervical Artery Dissection Among Hospitalized Patients With Stroke by Age in a Nationally Representative Sample From the United States. Neurology, 2021, 96, e1005-e1011.	1.1	16
18	Abstract P628: Long-Term Risk of Ischemic Stroke Among Survivors of Non-Traumatic Subarachnoid Hemorrhage. Stroke, 2021, 52, .	2.0	0

#	Article	IF	CITATIONS
19	Abstract P255: Inpatient and Emergency Department Utilization for Herpes Zoster Infection After Stroke. Stroke, 2021, 52, .	2.0	O
20	Abstract P271: Influenza and Herpes Zoster Vaccination in United States Stroke Survivors: A Nationwide Analysis. Stroke, 2021, 52, .	2.0	0
21	Abstract P439: Mortality After an Arterial Ischemic Event Among Intracerebral Hemorrhage Survivors. Stroke, 2021, 52, .	2.0	0
22	Abstract P669: Aortic Stenosis and the Risk of Spontaneous Intracerebral Hemorrhage. Stroke, 2021, 52, .	2.0	0
23	Missed cerebrovascular events during prolonged sedation for COVID-19 pneumonia. Journal of Clinical Neuroscience, 2021, 86, 180-183.	1.5	10
24	Risk of Hemorrhagic Stroke in Patients With Coronavirus Disease 2019â€"Reply. JAMA Neurology, 2021, 78, 497.	9.0	3
25	Silent Myocardial Infarction and Subsequent Ischemic Stroke in the Cardiovascular Health Study. Neurology, 2021, 97, 10.1212/WNL.00000000012249.	1.1	8
26	Reversible Cerebral Vasoconstriction Syndrome. Neurology, 2021, 97, .	1.1	15
27	Electronic Cigarette Use and Cigarette-Smoking Cessation Attempts Among Stroke Survivors in the US. JAMA Neurology, 2021, 78, 759.	9.0	3
28	Association Between Cervical Artery Dissection and Aortic Dissection. Circulation, 2021, 144, 840-842.	1.6	4
29	Left Ventricular Dysfunction Among Patients With Embolic Stroke of Undetermined Source and the Effect of Rivaroxaban vs Aspirin. JAMA Neurology, 2021, 78, 1454.	9.0	20
30	Association Between Intraventricular Alteplase Use and Parenchymal Hematoma Volume in Patients With Spontaneous Intracerebral Hemorrhage and Intraventricular Hemorrhage. JAMA Network Open, 2021, 4, e2135773.	5.9	6
31	Abstract 1122â€000053: Trends in Intervention Modality for Patients with Mycotic Aneurysms: A Nationwide Analysis. , 2021, 1, .		0
32	The left atrial appendage morphology is associated with embolic stroke subtypes using a simple classification system: A proof of concept study. Journal of Cardiovascular Computed Tomography, 2020, 14, 27-33.	1.3	45
33	Reclassification of Ischemic Stroke Etiological Subtypes on the Basis of High-Risk Nonstenosing Carotid Plaque. Stroke, 2020, 51, 504-510.	2.0	44
34	Liver Fibrosis Indices and Outcomes After Primary Intracerebral Hemorrhage. Stroke, 2020, 51, 830-837.	2.0	41
35	Differences in Admission Blood Pressure Among Causes of Intracerebral Hemorrhage. Stroke, 2020, 51, 644-647.	2.0	6
36	Risk of Arterial Ischemic Events After Intracerebral Hemorrhage. Stroke, 2020, 51, 137-142.	2.0	46

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37	Gastrointestinal Disorders and Risk of First-Ever Ischemic Stroke. Stroke, 2020, 51, 3577-3583.	2.0	9
38	Machine Learning Prediction of Stroke Mechanism in Embolic Strokes of Undetermined Source. Stroke, 2020, 51, e203-e210.	2.0	30
39	Associations between the size and location of myocardial infarction and cerebral infarction. Journal of the Neurological Sciences, 2020, 419, 117182.	0.6	7
40	Brain Imaging of Patients with COVID-19: Findings at an Academic Institution during the Height of the Outbreak in New York City. American Journal of Neuroradiology, 2020, 41, 2001-2008.	2.4	86
41	Misdiagnosis of Cervicocephalic Artery Dissection in the Emergency Department. Stroke, 2020, 51, 1876-1878.	2.0	11
42	Trends in Active Cigarette Smoking Among Stroke Survivors in the United States, 1999 to 2018. Stroke, 2020, 51, 1656-1661.	2.0	17
43	Association between Pregnancy and Cervical Artery Dissection. Annals of Neurology, 2020, 88, 596-602.	5.3	34
44	Non-Traumatic Subdural Hemorrhage and Risk of Arterial Ischemic Events. Stroke, 2020, 51, 1464-1469.	2.0	13
45	Long-Term Risk of Hip Fracture After Ischemic Stroke. Neurohospitalist, The, 2020, 10, 95-99.	0.8	6
46	Relationship between Lambl's excrescences and embolic strokes of undetermined source. European Stroke Journal, 2020, 5, 169-173.	5.5	9
47	Relationship between Presence of Visceral Infarction and Functional Outcome among Patients with Acute Ischemic Stroke. Cerebrovascular Diseases, 2020, 49, 316-320.	1.7	1
48	Posterior reversible encephalopathy syndrome in patients with COVID-19. Journal of the Neurological Sciences, 2020, 416, 117019.	0.6	80
49	Risk of Ischemic Stroke in Patients With Coronavirus Disease 2019 (COVID-19) vs Patients With Influenza. JAMA Neurology, 2020, 77, 1366.	9.0	506
50	Inflammation, Autoimmunity, Infection, and Stroke. Stroke, 2020, 51, 711-718.	2.0	67
51	Increased Left Atrial Appendage Density on Computerized Tomography is Associated with Cardioembolic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104604.	1.6	6
52	Abstract WP235: Risk of Arterial Ischemic Events After Non-Traumatic Subdural Hemorrhage. Stroke, 2020, 51, .	2.0	0
53	Abstract WP209: Relationship Between Liver Fibrosis and Ischemic Stroke Subtype. Stroke, 2020, 51, .	2.0	0
54	Abstract WMP111: Trends in Active Tobacco Smoking Among Stroke Survivors in The United States: An Analysis of the National Health and Nutrition Examination Survey, 1999-2016. Stroke, 2020, 51, .	2.0	0

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55	Abstract WP232: Association Between Myocardial Infarction Size and Location and Cerebral Infarction. Stroke, 2020, 51, .	2.0	0
56	The Risk of Takotsubo Cardiomyopathy in Acute Neurological Disease. Neurocritical Care, 2019, 30, 171-176.	2.4	40
57	Relationship between left atrial volume and ischemic stroke subtype. Annals of Clinical and Translational Neurology, 2019, 6, 1480-1486.	3.7	19
58	Association Between Troponin Levels and Visceral Infarction in Patients with Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 104449.	1.6	0
59	Association Between Intravenous Thrombolysis and Anaphylaxis Among Medicare Beneficiaries With Acute Ischemic Stroke. Stroke, 2019, 50, 3283-3285.	2.0	3
60	Basilar Artery Occlusion: Diagnosis and Acute Treatment. Current Treatment Options in Neurology, 2019, 21, 45.	1.8	12
61	National Trends in Hospitalizations for Stroke Associated With Infective Endocarditis and Opioid Use Between 1993 and 2015. Stroke, 2019, 50, 577-582.	2.0	24
62	Temporal Trends in the Use of Acute Recanalization Therapies for Ischemic Stroke in Patients with Cancer. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2255-2261.	1.6	11
63	Left Atrial Volume Index Is Associated With Cardioembolic Stroke and Atrial Fibrillation Detection After Embolic Stroke of Undetermined Source. Stroke, 2019, 50, 1997-2001.	2.0	90
64	Association Between Unrecognized Myocardial Infarction and Cerebral Infarction on Magnetic Resonance Imaging. JAMA Neurology, 2019, 76, 956.	9.0	26
65	Association Between Left Ventricular Ejection Fraction, Wall Motion Abnormality, and Embolic Stroke of Undetermined Source. Journal of the American Heart Association, 2019, 8, e011593.	3.7	14
66	Emphysema. Stroke, 2019, 50, 992-994.	2.0	2
67	Cardiac Biomarkers Predict Large Vessel Occlusion in Patients with Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1726-1731.	1.6	18
68	Echocardiographic wall motion abnormalities in patients with stroke may warrant cardiac evaluation. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 792-795.	1.9	0
69	Tailoring the Approach to Embolic Stroke of Undetermined Source. JAMA Neurology, 2019, 76, 855.	9.0	84
70	Clinical Impact of Thrombophilia Screening in Young Adults with Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 882-889.	1.6	24
71	Short-Term Risk of Ischemic Stroke After Detection of Left Ventricular Thrombus on Cardiac Magnetic Resonance Imaging. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1027-1031.	1.6	13
72	Specialty Classifications of Physicians Who Provide Neurocritical Care in the United States. Neurocritical Care, 2019, 30, 177-184.	2.4	9

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73	Abstract WP390: Misdiagnosis of Cervicocephalic Artery Dissection in the Emergency Department. Stroke, 2019, 50, .	2.0	0
74	Abstract WMP100: Prior Antiplatelet Use and Outcomes After Lobar, Deep, and Intraventricular Hemorrhage. Stroke, 2019, 50, .	2.0	0
75	Ischemic Stroke After Emergency Department Discharge for Symptoms of Transient Neurological Attack. Neurohospitalist, The, 2018, 8, 135-140.	0.8	3
76	Population-Based Assessment of the Long-Term Risk of Seizures in Survivors of Stroke. Stroke, 2018, 49, 1319-1324.	2.0	37
77	Left Atrial Appendage Morphology and Embolic Stroke of Undetermined Source: A Cross-Sectional Multicenter Pilot Study. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1497-1501.	1.6	22
78	Modeling the Impact of Interhospital Transfer Network Design on Stroke Outcomes in a Large City. Stroke, 2018, 49, 370-376.	2.0	17
79	Left Atrial Enlargement and Anticoagulation Status in Patients with Acute Ischemic Stroke and Atrial Fibrillation. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 192-197.	1.6	10
80	Response by Merkler et al to Letter Regarding Article, "Safety Outcomes After Percutaneous Transcatheter Closure of Patent Foramen Ovale― Stroke, 2018, 49, e17.	2.0	0
81	Rates of Repeated Operation for Isolated Subdural Hematoma Among Older Adults. JAMA Network Open, 2018, 1, e183737.	5.9	19
82	Jump Starting Your Clinical Research Career Using Administrative Data Sets for Stroke Research. Stroke, 2018, 49, e303-e305.	2.0	3
83	Troponin Improves the Yield of Transthoracic Echocardiography in Ischemic Stroke Patients of Determined Stroke Subtype. Stroke, 2018, 49, 2777-2779.	2.0	8
84	Incidence of Atrial Fibrillation in Patients With Recent Ischemic Stroke Versus Matched Controls. Stroke, 2018, 49, 2529-2531.	2.0	6
85	Ability of the Khorana score to predict recurrent thromboembolism in cancer patients with ischemic stroke. Journal of Clinical Neuroscience, 2018, 57, 111-115.	1.5	3
86	Trends in Tracheostomy After Stroke: Analysis of the 1994 to 2013 National Inpatient Sample. Neurohospitalist, The, 2018, 8, 171-176.	0.8	10
87	Response by Liberman et al to Letter Regarding Article, "Misdiagnosis of Cerebral Vein Thrombosis in the Emergency Department― Stroke, 2018, 49, e280.	2.0	1
88	Risk of seizures and status epilepticus in older patients with liver disease. Epilepsia, 2018, 59, 1392-1397.	5.1	4
89	Abstract TP171: Liver Cirrhosis is Associated With an Increased Risk of Aneurysmal Subarachnoid Hemorrhage. Stroke, 2018, 49, .	2.0	2
90	Abstract WMP26: Association of Aortic Aneurysm and Dissection With Subarachnoid Hemorrhage. Stroke, 2018, 49, .	2.0	0

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91	Abstract WP335: Left Ventricular Hypertrophy and Anti-hypertensive Use in Intracerebral Hemorrhage. Stroke, 2018, 49, .	2.0	O
92	Abstract WP206: Short-Term Risk of Ischemic Stroke After Detection of Left Ventricular Thrombus on Cardiac Magnetic Resonance Imaging. Stroke, 2018, 49, .	2.0	0
93	Abstract TMP80: Temporal Trends in Ischemic Stroke Mortality Stratified by Presence of Cancer. Stroke, 2018, 49, .	2.0	0
94	Abstract WMP34: Association Between Unruptured Intracranial Aneurysm and Downstream Stroke. Stroke, 2018, 49, .	2.0	0
95	Abstract 161: Temporal Trends in the Use of Acute Recanalization Therapies for Ischemic Stroke in Patients With Systemic Cancer. Stroke, 2018, 49, .	2.0	0
96	Abstract 137: Temporal Trends in U.S. Hospitalization Rates for Subarachnoid Hemorrhage From 1994-2013. Stroke, 2018, 49, .	2.0	0
97	Timing of Incident Stroke Risk After Cervical Artery Dissection Presenting Without Ischemia. Stroke, 2017, 48, 551-555.	2.0	65
98	Risk of Pulmonary Embolism After Cerebral Venous Thrombosis. Stroke, 2017, 48, 563-567.	2.0	18
99	Biomarkers of Atrial Cardiopathy and Atrial Fibrillation Detection on Mobile Outpatient Continuous Telemetry After Embolic Stroke of Undetermined Source. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1249-1253.	1.6	23
100	Neurological complications after tuberculous meningitis in a multi-state cohort in the United States. Journal of the Neurological Sciences, 2017, 375, 460-463.	0.6	41
101	Restarting Anticoagulant Therapy After Intracranial Hemorrhage. Stroke, 2017, 48, 1594-1600.	2.0	167
102	Outcomes after intracerebral hemorrhage from arteriovenous malformations. Neurology, 2017, 88, 1882-1888.	1,1	51
103	Response by Merkler et al to Letter Regarding Article, "Risk of Pulmonary Embolism After Cerebral Venous Thrombosis― Stroke, 2017, 48, e147.	2.0	0
104	Discharge Disposition After Stroke in Patients With Liver Disease. Stroke, 2017, 48, 476-478.	2.0	22
105	Safety Outcomes After Percutaneous Transcatheter Closure of Patent Foramen Ovale. Stroke, 2017, 48, 3073-3077.	2.0	63
106	Association Between Troponin Levels and Embolic Stroke of Undetermined Source. Journal of the American Heart Association, 2017, 6, .	3.7	26
107	Long-term risk of seizures in adult survivors of sepsis. Neurology, 2017, 89, 1476-1482.	1.1	23
108	Rollercoaster Blood Pressure. Circulation, 2017, 136, 526-528.	1.6	3

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109	Neutrophil–Lymphocyte Ratio and Perihematomal Edema Growth in Intracerebral Hemorrhage. Stroke, 2017, 48, 2589-2592.	2.0	58
110	Safety Outcomes After Thrombolysis for Acute Ischemic Stroke in Patients With Recent Stroke. Stroke, 2017, 48, 2282-2284.	2.0	13
111	PR Interval Prolongation and Cryptogenic Stroke: A Multicenter Retrospective Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2416-2420.	1.6	17
112	Rates of Spinal Cord Infarction After Repair of Aortic Aneurysm or Dissection. Stroke, 2017, 48, 2073-2077.	2.0	31
113	The Rate of Complications after Ventriculoperitoneal Shunt Surgery. World Neurosurgery, 2017, 98, 654-658.	1.3	140
114	Abstract 140: Association Between Epilepsy and the Risk of Ischemic Stroke or Myocardial Infarction. Stroke, 2017, 48, .	2.0	0
115	Abstract WP419: Long-term Risk of Complications after Endovascular Closure of Patent Foramen Ovale. Stroke, 2017, 48, .	2.0	0
116	Abstract WP323: Association between Demographic Characteristics and Hospital Admission in Patients Presenting to the Emergency Department for Transient Neurological Attack. Stroke, 2017, 48, .	2.0	0
117	Abstract TP215: Clinical Utility of Hypercoagulability Screening in Young Adults With Ischemic Stroke. Stroke, 2017, 48, .	2.0	0
118	Abstract TMP110: Outcomes After Intracerebral Hemorrhage in Patients With Arteriovenous Malformations. Stroke, 2017, 48, .	2.0	0
119	Abstract TP157: Rates of Spinal Cord Infarction After Repair of Aortic Aneurysm or Dissection. Stroke, 2017, 48, .	2.0	1
120	Abstract WP179: Rate of Pulmonary Embolism After Cerebral Venous Thrombosis. Stroke, 2017, 48, .	2.0	0
121	Abstract WP217: Association Between Atrial Fibrillation and Spinal Cord Infarction. Stroke, 2017, 48, .	2.0	0
122	Abstract WMP52: Incidence of Ischemic and Hemorrhagic Stroke Amongst Asians in the United States. Stroke, 2017, 48, .	2.0	1
123	Abstract WMP65: Association Between Sinus Bradycardia and Ischemic Stroke. Stroke, 2017, 48, .	2.0	0
124	Abstract TMP90: Trends in Tracheostomy after Stroke: Analysis of the 1993-2013 Nationwide Inpatient Sample. Stroke, 2017, 48, .	2.0	0
125	Nosocomial Infections and Outcomes after Intracerebral Hemorrhage: A Population-Based Study. Neurocritical Care, 2016, 25, 178-184.	2.4	37
126	Rapidly progressive bilateral optic nerve and retinal infarctions due to rhinocerebral mucormycosis and pseudoephedrine use. Neurology: Clinical Practice, 2016, 6, 549-552.	1.6	4

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127	Risk of Intracerebral Hemorrhage after Emergency Department Discharges for Hypertension. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1683-1687.	1.6	5
128	Intracerebral Hemorrhage Outcomes in Patients with Systemic Cancer. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2918-2924.	1.6	20
129	Risk of Stroke After the <i>International Classification of Diseases</i> Diagnosis of Hypertensive Encephalopathy. Stroke, 2016, 47, 372-375.	2.0	6
130	Hospital revisit rate after a diagnosis of conversion disorder. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 363-366.	1.9	15
131	Demographic Differences in Catheter Ablation After Hospital Presentation With Symptomatic Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, e002097.	3.7	35
132	Risk of Ischemic Stroke after Intracranial Hemorrhage in Patients with Atrial Fibrillation. PLoS ONE, 2015, 10, e0145579.	2.5	16
133	Temporal relationship between infective endocarditis and stroke. Neurology, 2015, 85, 512-516.	1.1	38
134	Diagnostic yield of echocardiography in cancer patients with ischemic stroke. Journal of Neuro-Oncology, 2015, 123, 115-121.	2.9	22
135	Neuro-Behçet Disease in an African American Adolescent. Neurohospitalist, The, 2015, 5, 43-44.	0.8	1
136	Direct Invasion of the Optic Nerves, Chiasm, and Tracts by <i>Cryptococcus neoformans</i> in an Immunocompetent Host. Neurohospitalist, The, 2015, 5, 217-222.	0.8	25
137	Hospital Readmission Rates Among Mechanically Ventilated Patients With Stroke. Stroke, 2015, 46, 2969-2971.	2.0	9
138	Readmission for Infective Endocarditis After Ischemic Stroke or Transient Ischemic Attack. Neurohospitalist, The, 2015, 5, 55-58.	0.8	2
139	Preoperative Steroid Use and the Risk of Infectious Complications After Neurosurgery. Neurohospitalist, The, 2014, 4, 80-85.	0.8	36
140	American neuroborreliosis presenting as cranial polyneuritis and radiculoneuritis. Neurology: Neuroimmunology and NeuroInflammation, $2014,1,e30.$	6.0	2
141	Endovascular Therapy for Acute Stroke in Patients With Cancer. Neurohospitalist, The, 2014, 4, 133-135.	0.8	21
142	Cryptogenic Subtype Predicts Reduced Survival Among Cancer Patients With Ischemic Stroke. Stroke, 2014, 45, 2292-2297.	2.0	80
143	Recurrent thromboembolic events after ischemic stroke in patients with cancer. Neurology, 2014, 83, 26-33.	1.1	144