Masatoshi Koga

List of Publications by Year
in descending order

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		257101	128067
84	4,017	24	60
papers	citations	h-index	g-index

84	84	84	5357
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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. Lancet, The, 2014, 384, 1929-1935.	6.3	1,971
2	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. Lancet Neurology, The, 2019, 18, 653-665.	4.9	143
3	Systolic Blood Pressure After Intravenous Antihypertensive Treatment and Clinical Outcomes in Hyperacute Intracerebral Hemorrhage. Stroke, 2013, 44, 1846-1851.	1.0	140
4	Ischemic Stroke despite Oral Anticoagulant Therapy in Patients with Atrial Fibrillation. Annals of Neurology, 2020, 87, 677-687.	2.8	117
5	Trends in Oral Anticoagulant Choice for Acute Stroke Patients with Nonvalvular Atrial Fibrillation in Japan: The SAMURAI-NVAF Study. International Journal of Stroke, 2015, 10, 836-842.	2.9	100
6	Direct oral anticoagulants versus vitamin K antagonists after recent ischemic stroke in patients with atrial fibrillation. Annals of Neurology, 2019, 85, 823-834.	2.8	84
7	Blood Pressure Variability on Antihypertensive Therapy in Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 2275-2279.	1.0	75
8	Three-month risk-benefit profile of anticoagulation after stroke with atrial fibrillation: The SAMURAI-Nonvalvular Atrial Fibrillation (NVAF) study. International Journal of Stroke, 2016, 11, 565-574.	2.9	75
9	Guidelines for Intravenous Thrombolysis (Recombinant Tissue-type Plasminogen Activator), the Third Edition, March 2019: A Guideline from the Japan Stroke Society. Neurologia Medico-Chirurgica, 2019, 59, 449-491.	1.0	75
10	Moyamoya Disease Susceptibility Variant RNF213 p.R4810K Increases the Risk of Ischemic Stroke Attributable to Large-Artery Atherosclerosis. Circulation, 2019, 139, 295-298.	1.6	64
11	Higher Risk of Ischemic Events in Secondary Prevention for Patients With Persistent Than Those With Paroxysmal Atrial Fibrillation. Stroke, 2016, 47, 2582-2588.	1.0	43
12	Systolic blood pressure lowering to 160â€ŠmmHg or less using nicardipine in acute intracerebral hemorrhage. Journal of Hypertension, 2012, 30, 2357-2364.	0.3	41
13	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. Lancet Neurology, The, 2021, 20, 294-303.	4.9	37
14	Blood glucose levels during the initial 72h and 3-month functional outcomes in acute intracerebral hemorrhage: The SAMURAIâ€“ICH study. Journal of the Neurological Sciences, 2015, 350, 75-78.	0.3	36
15	Two-Year Outcomes of Anticoagulation for Acute Ischemic Stroke With Nonvalvular Atrial Fibrillationã€€â€• SAMURAI-NVAF Study â€•. Circulation Journal, 2018, 82, 1935-1942.	0.7	35
16	The emerging value of serum D-dimer measurement in the work-up and management of ischemic stroke. International Journal of Stroke, 2020, 15, 122-131.	2.9	34
17	Identifying large ischemic core volume ranges in acute stroke that can benefit from mechanical thrombectomy. Journal of NeuroInterventional Surgery, 2021, 13, 1081-1087.	2.0	34
18	Atrial Fibrillation-Associated Ischemic Stroke Patients With Prior Anticoagulation Have Higher Risk for Recurrent Stroke. Stroke, 2020, 51, 1150-1157.	1.0	34

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19	Detrimental Effect of Chronic Hypertension on Leptomeningeal Collateral Flow in Acute Ischemic Stroke. Stroke, 2019, 50, 1751-1757.	1.0	33
20	Prevalence of RNF213 p.R4810K Variant in Early-Onset Stroke With Intracranial Arterial Stenosis. Stroke, 2019, 50, 1561-1563.	1.0	32
21	Stroke Care during the COVID-19 Pandemic: International Expert Panel Review. Cerebrovascular Diseases, 2021, 50, 245-261.	0.8	32
22	Outcome Prediction in Acute Stroke Patients by Continuous Glucose Monitoring. Journal of the American Heart Association, 2018, 7, .	1.6	31
23	Early Initiation of Direct Oral Anticoagulants After Onset of Stroke and Short- and Long-Term Outcomes of Patients With Nonvalvular Atrial Fibrillation. Stroke, 2020, 51, 883-891.	1.0	31
24	Acute ischemic stroke as a complication of Stanford type A acute aortic dissection: a review and proposed clinical recommendations for urgent diagnosis. General Thoracic and Cardiovascular Surgery, 2018, 66, 439-445.	0.4	30
25	Factors Associated with Early Hospital Arrival in Patients with Acute Ischemic Stroke. Journal of Stroke, 2015, 17, 159.	1.4	29
26	Acute stroke rehabilitation for gait training with cyborg type robot Hybrid Assistive Limb: A pilot study. Journal of the Neurological Sciences, 2019, 404, 11-15.	0.3	29
27	Oral Carriage of Streptococcus mutans Harboring the cnm Gene Relates to an Increased Incidence of Cerebral Microbleeds. Stroke, 2020, 51, 3632-3639.	1.0	27
28	Practical â€œ1-2-3-4-Dayâ€•Rule for Starting Direct Oral Anticoagulants After Ischemic Stroke With Atrial Fibrillation: Combined Hospital-Based Cohort Study. Stroke, 2022, 53, 1540-1549.	1.0	26
29	Large aortic arch plaques correlate with CHADS2 and CHA2DS2-VASc scores in cryptogenic stroke. Atherosclerosis, 2019, 284, 181-186.	0.4	25
30	Clinical Outcomes Depending on Acute Blood Pressure After Cerebral Hemorrhage. Annals of Neurology, 2019, 85, 105-113.	2.8	25
31	Small but Steady Steps in Stroke Medicine in Japan. Journal of the American Heart Association, 2019, 8, e013306.	1.6	24
32	Frequency and Detection of Stanford Type A Aortic Dissection in Hyperacute Stroke Management. Cerebrovascular Diseases, 2016, 42, 110-116.	0.8	23
33	Conjugate Eye Deviation in Acute Intracerebral Hemorrhage. Stroke, 2012, 43, 2898-2903.	1.0	22
34	Rapid Identification of Type A Aortic Dissection as a Cause of Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1901-1906.	0.7	22
35	Nationwide survey of antihypertensive treatment for acute intracerebral hemorrhage in Japan. Hypertension Research, 2009, 32, 759-764.	1.5	21
36	Internal Carotid Artery Tortuosity: Impact on Mechanical Thrombectomy. Stroke, 2022, 53, 2458-2467.	1.0	20

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37	Seasonal Variations in Neurological Severity and Outcomes of Ischemic Strokeã€€â€• 5-Year Single-Center Observational Study â€•. Circulation Journal, 2018, 82, 1443-1450.	0.7	19
38	Developing a Stroke Risk Prediction Model Using Cardiovascular Risk Factors: The Suita Study. Cerebrovascular Diseases, 2022, 51, 323-330.	0.8	19
39	Urgent Detection of Acute Type A Aortic Dissection in Hyperacute Ischemic Stroke or Transient Ischemic Attack. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2112-2117.	0.7	17
40	Etiology and Outcome of Ischemic Stroke in Patients With Renal Impairment Including Chronic Kidney Disease. Neurology, 2022, 98, .	1.5	17
41	Identification of Internal Carotid Artery Dissection by Transoral Carotid Ultrasonography. Cerebrovascular Diseases, 2012, 33, 369-377.	0.8	16
42	Long-Term Effect of Pravastatin on Carotid Intimaâ€“Media Complex Thickness. Stroke, 2018, 49, 107-113.	1.0	16
43	D-dimer level and outcome of minor ischemic stroke with large vessel occlusion. Journal of the Neurological Sciences, 2020, 413, 116814.	0.3	16
44	Optimal Peak Systolic Velocity Thresholds for Predicting Internal Carotid Artery Stenosis Greater than or Equal to 50%, 60%, 70%, and 80%. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 921-926.	0.7	15
45	Prior Anticoagulation and Shortâ€•or Longâ€Term Clinical Outcomes in Ischemic Stroke or Transient Ischemic Attack Patients With Nonvalvular Atrial Fibrillation. Journal of the American Heart Association, 2019, 8, e010593.	1.6	14
46	Baseline Carotid Intima-Media Thickness and Stroke Recurrence During Secondary Prevention With Pravastatin. Stroke, 2019, 50, 1586-1589.	1.0	13
47	Impact of Renal Impairment on Intensive Blood-Pressureâ€“Lowering Therapy and Outcomes in Intracerebral Hemorrhage. Neurology, 2021, 97, e913-e921.	1.5	13
48	Effect of Heart Rate Variabilities on Outcome After Acute Intracerebral Hemorrhage: A Post Hoc Analysis of ATACHâ€2. Journal of the American Heart Association, 2021, 10, e020364.	1.6	13
49	Impact of Seizure Recurrence on 1-Year Functional Outcome and Mortality in Patients With Poststroke Epilepsy. Neurology, 2022, 99, .	1.5	13
50	Carotid Ultrasonography Can Identify Stroke Patients Ineligible for Intravenous Thrombolysis Therapy due to Acute Aortic Dissection. Journal of Neuroimaging, 2015, 25, 671-673.	1.0	12
51	Intravenous Nicardipine Dosing for Blood Pressure Lowering in Acute Intracerebral Hemorrhage: The Stroke Acute Management with Urgent Risk-factor Assessment and Improvement-Intracerebral Hemorrhage Study. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2780-2787.	0.7	11
52	Early versus late start of direct oral anticoagulants after acute ischaemic stroke linked to atrial fibrillation: an observational study and individual patient data pooled analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 119-125.	0.9	11
53	Mechanical Thrombectomy Up to 24ÂHours in Large Vessel Occlusions and Infarct Velocity Assessment. Journal of the American Heart Association, 2021, 10, e022880.	1.6	11
54	Early versus Late initiation of direct oral Anticoagulants in post-ischaemic stroke patients with atrial fibrillatioN (ELAN): Protocol for an international, multicentre, randomised-controlled, two-arm, open, assessor-blinded trial. European Stroke Journal, 2022, 7, 487-495.	2.7	11

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55	Continuous Antihypertensive Therapy Throughout the Initial 24 Hours of Intracerebral Hemorrhage. Stroke, 2014, 45, 868-870.	1.0	10
56	Clinical and Radiological Characteristics of Intracranial Artery Dissection Using Recently Proposed Diagnostic Criteria. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1691-1702.	0.7	10
57	Sex Differences in Blood Pressureâ€“Lowering Therapy and Outcomes Following Intracerebral Hemorrhage. Stroke, 2020, 51, 2282-2286.	1.0	10
58	Intracerebral hemorrhage in patients after heart valve replacement. Journal of the Neurological Sciences, 2016, 363, 195-199.	0.3	8
59	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. Annals of Neurology, 2022, 91, 78-88.	2.8	8
60	Cerebrovascular imaging of cerebral ischemia in acute type A aortic dissection. Journal of the Neurological Sciences, 2018, 388, 23-27.	0.3	7
61	Oral Anticoagulants in Atrial Fibrillation Patients With Recent Stroke Who Are Dependent on the Daily Help of Others. Stroke, 2021, 52, 3472-3481.	1.0	7
62	Underlying embolic and pathologic differentiation by cerebral microbleeds in cryptogenic stroke. Journal of Neurology, 2020, 267, 1482-1490.	1.8	6
63	Different aspects of early and late development of atrial fibrillation during hospitalization in cryptogenic stroke. Scientific Reports, 2021, 11, 7127.	1.6	6
64	Association of Timing for Starting Dual Antiplatelet Treatment With Cilostazol and Recurrent Stroke. Neurology, 2022, 98, .	1.5	6
65	Three-Dimensional Analysis of the Left Atrial Appendage for Detecting Paroxysmal Atrial Fibrillation in Acute Ischemic Stroke. International Journal of Stroke, 2014, 9, 1045-1051.	2.9	5
66	A nomogram to predict unfavourable outcome in patients receiving oral anticoagulants for atrial fibrillation after stroke. European Stroke Journal, 2020, 5, 384-393.	2.7	5
67	Distinction in Prevalence of Atherosclerotic Embolic Sources in Cryptogenic Stroke With Cancer Status. Journal of the American Heart Association, 2021, 10, e021375.	1.6	5
68	Transesophageal Echocardiography in Ischemic Stroke With Atrial Fibrillation. Journal of the American Heart Association, 2021, 10, e022242.	1.6	5
69	Increased Cerebral Small Vessel Disease Burden With Renal Dysfunction and Albuminuria in Patients Taking Antithrombotic Agents: The Bleeding With Antithrombotic Therapy 2. Journal of the American Heart Association, 2022, 11, e024749.	1.6	5
70	Controlling blood pressure soon after intracerebral hemorrhage: The SAMURAI-ICH Study and its successors. Hypertension Research, 2022, 45, 583-590.	1.5	5
71	Slowly progressive Lemierre's syndrome with orbital pain and exophthalmos. Journal of Infection and Chemotherapy, 2016, 22, 58-60.	0.8	4
72	Early recurrent ischemic events after mechanical thrombectomy: effect of post-treatment intracranial hemorrhage. Journal of Neurology, 2021, 268, 2810-2820.	1.8	4

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73	Temporal Trajectory of Systolic Blood Pressure and Outcomes in Acute Intracerebral Hemorrhage: ATACH-2 Trial Cohort. Stroke, 2022, 53, 1854-1862.	1.0	4
74	Network for Clinical Stroke Trials (NeCST) for the Next Stroke Researchers in Japan. Stroke, 2016, 47, 304-305.	1.0	3
75	Detection of Stenosis Progression in Intracranial Vertebral Artery Dissection Using Carotid Ultrasonography. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2201-2206.	0.7	3
76	The bleeding with antithrombotic therapy study 2: Rationale, design, and baseline characteristics of the participants. European Stroke Journal, 2020, 5, 423-431.	2.7	3
77	Concentrations of dabigatran administered after acute ischemic stroke. Journal of the Neurological Sciences, 2020, 411, 116704.	0.3	3
78	Cardiac and Echocardiographic Markers in Cryptogenic Stroke with Incidental Patent Foramen Ovale. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105892.	0.7	3
79	Prediction of recurrent stroke among ischemic stroke patients with atrial fibrillation: Development and validation of a risk score model. PLoS ONE, 2021, 16, e0258377.	1.1	3
80	Atrial Septal Aneurysm may Cause In-Hospital Recurrence of Cryptogenic Stroke. Journal of Atherosclerosis and Thrombosis, 2021, 28, 514-523.	0.9	2
81	Early Identification of Protein S K196E Mutation in a Patient With Cerebral Venous Thrombosis: A Case Report. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 232-233.	0.7	0
82	Response by Tanaka et al to Letter Regarding Article, â€œAtrial Fibrillation-Associated Ischemic Stroke Patients With Prior Anticoagulation Have Higher Risk for Recurrent Strokeâ€• Stroke, 2020, 51, e164.	1.0	0
83	Clinical and imaging features of nonmotor onset seizure in poststroke epilepsy. Epilepsia, 2022, , .	2.6	0
84	Evaluating the Potential Pathology and Short-Term Outcomes of Cryptogenic Stroke Using the Etiological Classification System. Journal of Atherosclerosis and Thrombosis, 2022, , .	0.9	0