

# Tomohisa Nezu

## List of Publications by Year in descending order

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Version: 2024-02-01

93  
papers

1,315  
citations

471061

17  
h-index

395343

33  
g-index

93  
all docs

93  
docs citations

93  
times ranked

2285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carotid Intima-Media Thickness for Atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 18-31.	0.9	213
2	Pretreatment ASPECTS on DWI predicts 3-month outcome following rt-PA. <i>Neurology</i> , 2010, 75, 555-561.	1.5	101
3	The Japan Statin Treatment Against Recurrent Stroke (J-STARS): A Multicenter, Randomized, Open-label, Parallel-group Study. <i>EBioMedicine</i> , 2015, 2, 1071-1078.	2.7	100
4	Early Ischemic Change on CT Versus Diffusion-Weighted Imaging for Patients With Stroke Receiving Intravenous Recombinant Tissue-Type Plasminogen Activator Therapy. <i>Stroke</i> , 2011, 42, 2196-2200.	1.0	93
5	Endothelial dysfunction is associated with the severity of cerebral small vessel disease. <i>Hypertension Research</i> , 2015, 38, 291-297.	1.5	57
6	Controlling nutritional status score for predicting 3-mo functional outcome in acute ischemic stroke. <i>Nutrition</i> , 2018, 55-56, 1-6.	1.1	54
7	Association of Serum Anti-Periodontal Pathogen Antibody with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2012, 34, 385-392.	0.8	47
8	The Multidisciplinary Swallowing Team Approach Decreases Pneumonia Onset in Acute Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0154608.	1.1	47
9	Usefulness of Carotid Ultrasonography for Risk Stratification of Cerebral and Cardiovascular Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 1023-1035.	0.9	29
10	Nationwide survey of neuro-specialists' opinions on anticoagulant therapy after intracerebral hemorrhage in patients with atrial fibrillation. <i>Journal of the Neurological Sciences</i> , 2012, 312, 82-85.	0.3	27
11	Impact of D-dimer levels for short-term or long-term outcomes in cryptogenic stroke patients. <i>Journal of Neurology</i> , 2018, 265, 628-636.	1.8	27
12	Effects of hyperacute blood pressure and heart rate on stroke outcomes after intravenous tissue plasminogen activator. <i>Journal of Hypertension</i> , 2011, 29, 1980-1987.	0.3	26
13	Greater Severity of Neurological Defects in Women Admitted With Atrial Fibrillation-Related Stroke. <i>Circulation Journal</i> , 2016, 80, 250-255.	0.7	24
14	Preserved Acetazolamide Reactivity in Lacunar Patients with Severe White-Matter Lesions: <sup>15</sup> O-Labeled Gas and H <sub>2</sub> O Positron Emission Tomography Studies. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2012, 32, 844-850.	2.4	22
15	Prognostic role of the controlling nutritional status score in acute ischemic stroke among stroke subtypes. <i>Journal of the Neurological Sciences</i> , 2020, 416, 116984.	0.3	21
16	Alpha2-macroglobulin as a promising biomarker for cerebral small vessel disease in acute ischemic stroke patients. <i>Journal of Neurology</i> , 2013, 260, 2642-2649.	1.8	20
17	Factors Associated with Intima-Media Complex Thickness of the Common Carotid Artery in Japanese Noncardioembolic Stroke Patients with Hyperlipidemia: The J-STARS Echo Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 359-373.	0.9	20
18	Multiple Infarcts Are Associated With Long-Term Stroke Recurrence and All-Cause Mortality in Cryptogenic Stroke Patients. <i>Stroke</i> , 2016, 47, 2209-2215.	1.0	18

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19	Desirable Low-Density Lipoprotein Cholesterol Levels for Preventing Stroke Recurrence. <i>Stroke</i> , 2018, 49, 865-871.	1.0	18
20	Alpha-2-macroglobulin as a Promising Biological Marker of Endothelial Function. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 350-358.	0.9	17
21	Long-Term Effect of Pravastatin on Carotid Intima-Media Complex Thickness. <i>Stroke</i> , 2018, 49, 107-113.	1.0	16
22	Changes over Time in Intracranial Air in Patients with Cerebral Air Embolism: Radiological Study in Two Cases. <i>Case Reports in Neurological Medicine</i> , 2015, 2015, 1-5.	0.3	15
23	Telomere G-tail Length is a Promising Biomarker Related to White Matter Lesions and Endothelial Dysfunction in Patients With Cardiovascular Risk: A Cross-sectional Study. <i>EBioMedicine</i> , 2015, 2, 960-967.	2.7	15
24	Blood Pressure Variability in Acute Ischemic Stroke: Influence of Infarct Location in the Insular Cortex. <i>European Neurology</i> , 2018, 79, 90-99.	0.6	15
25	Intravenous Recombinant Tissue Plasminogen Activator Therapy for Stroke Patients Receiving Maintenance Hemodialysis: The Stroke Acute Management with Urgent Risk-Factor Assessment and Improvement (SAMURAI) rt-PA Registry. <i>European Neurology</i> , 2011, 66, 37-41.	0.6	14
26	CHADS2 score is associated with 3-month clinical outcomes after intravenous rt-PA therapy in stroke patients with atrial fibrillation: SAMURAI rt-PA Registry. <i>Journal of the Neurological Sciences</i> , 2011, 306, 49-53.	0.3	13
27	Baseline Carotid Intima-Media Thickness and Stroke Recurrence During Secondary Prevention With Pravastatin. <i>Stroke</i> , 2019, 50, 1586-1589.	1.0	13
28	Various meteorological conditions exhibit both immediate and delayed influences on the risk of stroke events: The HEWS-stroke study. <i>PLoS ONE</i> , 2017, 12, e0178223.	1.1	13
29	Association Between Absolute Eosinophil Count and Complex Aortic Arch Plaque in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 1074-1076.	1.0	12
30	Increased blood pressure variability during the subacute phase of ischemic stroke is associated with poor functional outcomes at 3 months. <i>Scientific Reports</i> , 2020, 10, 811.	1.6	12
31	A Case of Recurrent Ischemic Stroke Involving Subacute, Progressive Intracranial Cerebral Arterial Sclerosis Prior to Diagnosis with JAK2-mutated Polycythemia Vera. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, e4-e6.	0.7	11
32	Intravenous Alteplase at 0.6 mg/kg for Acute Stroke Patients with Basilar Artery Occlusion: The Stroke Acute Management with Urgent Risk Factor Assessment and Improvement (SAMURAI) Recombinant Tissue Plasminogen Activator Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 1098-1106.	0.7	10
33	Effects of Meteorological Conditions on the Risk of Ischemic Stroke Events in Patients Treated with Alteplase-HEWS-tPA. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1500-1505.	0.7	10
34	The Association between Hyperintense Vessel Sign and Final Ischemic Lesion Differ in Its Location. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1337-1343.	0.7	9
35	Screening for Fabry Disease in Japanese Patients with Young-Onset Stroke by Measuring $\beta$ -Galactosidase A and Globotriaosylsphingosine. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 3563-3569.	0.7	9
36	Antithrombotic Therapy Strategy for Cancer-Associated Ischemic Stroke: A Case Series of 26 Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, e206-e211.	0.7	9

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37	Effects of Cilnidipine, an L/N-Type Calcium Channel Blocker, on Carotid Atherosclerosis in Japanese Post-Stroke Hypertensive Patients: Results from the CA-ATTEND Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 490-504.	0.9	9
38	Effect of tooth loss and nutritional status on outcomes after ischemic stroke. <i>Nutrition</i> , 2020, 71, 110606.	1.1	9
39	Case of Neuronal Intranuclear Inclusion Disease With Dynamic Perfusion Changes Lacking Typical Signs on Diffusion-Weighted Imaging. <i>Neurology: Genetics</i> , 2021, 7, e601.	0.9	9
40	Predictors of Stroke Outcome Extracted from Multivariate Linear Discriminant Analysis or Neural Network Analysis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 99-110.	0.9	9
41	Association between periodontal disease due to <i>Campylobacter rectus</i> and cerebral microbleeds in acute stroke patients. <i>PLoS ONE</i> , 2020, 15, e0239773.	1.1	8
42	A Case of Hypertensive Encephalopathy with Enlarged Optic Nerve Sheath Measured by Transorbital Sonography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, e20-e21.	0.7	7
43	Pravastatin Reduces the Risk of Atherothrombotic Stroke when Administered within Six Months of an Initial Stroke Event. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 262-268.	0.9	7
44	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. <i>PLoS ONE</i> , 2020, 15, e0237185.	1.1	7
45	CD34+/CD144+ Circulating Endothelial Cells as an Indicator of Carotid Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 583-590.	0.7	6
46	Temporal Trends in Stroke Severity and Prior Antithrombotic Use Among Acute Ischemic Stroke Patients in Japan. <i>Circulation Journal</i> , 2016, 80, 2033-2036.	0.7	6
47	Steroid-responsive Nivolumab-induced Involuntary Movement with Anti-thyroid Antibodies. <i>Internal Medicine</i> , 2019, 58, 3577-3581.	0.3	6
48	Short-term or long-term outcomes for stroke patients with cancer according to biological markers. <i>Journal of the Neurological Sciences</i> , 2022, 436, 120246.	0.3	5
49	Increased Serum Alkaline Phosphatase and Functional Outcome in Patients with Acute Ischemic Stroke Presenting a Low Ankle-Brachial Index. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 719-730.	0.9	4
50	Pre-treatment ASPECTS-DWI score has a relation with functional outcome at 3 months following intravenous rt-PA therapy. <i>Nosotchu</i> , 2009, 31, 366-373.	0.0	4
51	Blood pressure control with cilnidipine treatment in Japanese post-stroke hypertensive patients: The CA-ATTEND study. <i>Clinical and Experimental Hypertension</i> , 2017, 39, 225-234.	0.5	3
52	Warm Front Passage on the Previous Day Increased Ischemic Stroke Events. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1873-1878.	0.7	3
53	Treatment of intractable resting tremor of spinocerebellar ataxia 42 with zonisamide. <i>Journal of the Neurological Sciences</i> , 2019, 396, 119-120.	0.3	3
54	Effect of Statin on Stroke Recurrence Prevention at Different Infarction Locations: A Post Hoc Analysis of The J-STARS Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 524-533.	0.9	3

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55	Conus Medullaris Infarction Involving the Paraspinal Muscles and Nerve Roots. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104983.	0.7	3
56	Effects of vascular compression on the rostral ventrolateral medulla for blood pressure variability in stroke patients. <i>Journal of Hypertension</i> , 2020, 38, 2443-2450.	0.3	3
57	Impact of anatomical variations on ultrasonographic reference values of lower extremity peripheral nerves. <i>Muscle and Nerve</i> , 2021, 63, 890-896.	1.0	3
58	Clinical characteristics and tumor markers in ischemic stroke patients with active cancer. <i>Internal and Emergency Medicine</i> , 2022, 17, 735-741.	1.0	3
59	Various effects of nutritional status on clinical outcomes after intracerebral hemorrhage. <i>Internal and Emergency Medicine</i> , 2021, , 1.	1.0	3
60	Small-Vessel Disease in the Basal Ganglia: Lacune or Microbleed?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012, 21, 905.e5-905.e6.	0.7	2
61	Safety Evaluation of Substituting Clopidogrel for Ticlopidine in Japanese Patients with Ischemic Stroke—Hiroshima Ticlopidine, Clopidogrel Safe Exchange Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1485-1490.	0.7	2
62	Positive Streptococcus mutans and diffusion-weighted imaging hyperintensities in acute intracerebral hemorrhage. <i>European Journal of Neurology</i> , 2021, 28, 1581-1589.	1.7	2
63	Serum IgG titers against periodontal pathogens are associated with cerebral hemorrhage growth and 3-month outcome. <i>PLoS ONE</i> , 2020, 15, e0241205.	1.1	2
64	Central apnoea associated with subcortical haemorrhage in the left temporal lobe. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 299-301.	0.9	1
65	Different Influences of Statin Treatment in Preventing At-Risk Stroke Subtypes: A Post Hoc Analysis of J-STARS. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 449-460.	0.9	1
66	Increased blood pressure variability during the subacute phase in patients with ischemic stroke presenting with a low ankle-brachial index. <i>Geriatrics and Gerontology International</i> , 2020, 20, 448-454.	0.7	1
67	Screening for non-convulsive status epilepticus with density spectrum array in critical care EEG. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2021, , .	0.2	1
68	Abstract W P361: Telomere G-tail Length Shortening is Associated With Endothelial Dysfunction in Patients With Chronic Cerebrovascular Disease and Comorbidity. <i>Stroke</i> , 2014, 45, .	1.0	1
69	Editorial: Consequences of the COVID-19 Pandemic on Care for Neurological Conditions. <i>Frontiers in Neurology</i> , 2021, 12, 788912.	1.1	1
70	Assessment of Serum IgG Titers to Various Periodontal Pathogens Associated with Atrial Fibrillation in Acute Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106301.	0.7	1
71	Selections of Antithrombotic Agents During Acute Stage. , 2017, , 135-143.		0
72	A case of seronegative longitudinally extensive transverse myelitis with possible neuro sweet disease. <i>ENeurologicalSci</i> , 2020, 18, 100227.	0.5	0

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73	Giant Cell Arteritis with Internal Carotid Artery Occlusion in the Absence of Typical Clinical Features. <i>Internal Medicine</i> , 2021, 60, 1293-1297.	0.3	0
74	Utility of Magnetic Resonance Spectroscopy for the Progression of Neurological Symptoms in Lenticulostriate Artery Territory Infarction. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105747.	0.7	0
75	Abstract W P364: Relationships Between Endothelial Function, Biological Markers and Cerebral Small Vessel Disease in Patients with Chronic Cerebrovascular Disease and Comorbidity. <i>Stroke</i> , 2014, 45, .	1.0	0
76	New Approaches for the Secondary Prevention of Cryptogenic Stroke Using Non-vitamin K Antagonist Oral Anticoagulants. , 2017, , 77-89.		0
77	Abstract WP415: Desirable LDL-cholesterol Levels For Preventing Stroke Recurrence -Subanalysis of J-STARS. <i>Stroke</i> , 2017, 48, .	1.0	0
78	Abstract WP267: Controlling Nutritional Status Score Predicts 3-Month Functional Outcome in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, .	1.0	0
79	The usefulness of transcranial color flow imaging for evaluating the changes of vasoconstriction in reversible cerebral vasoconstriction syndrome. <i>Nosotchu</i> , 2019, 41, 380-384.	0.0	0
80	Abstract TP230: The Severity of Cerebral Small Vessel Disease is Associated With Tooth Loss but Not With Serum Titer to Periodontal Pathogens in Acute Stroke Patients. <i>Stroke</i> , 2019, 50, .	1.0	0
81	Abstract WMP103: Serum Igg Titers of Periodontal Pathogens Predict Hemorrhage Growth and 3-Month Outcome in Patients With Cerebral Hemorrhage. <i>Stroke</i> , 2019, 50, .	1.0	0
82	Abstract TP370: Increased Blood Pressure Variability During the Subacute Phase is Associated With 3-month Functional Poor Outcome in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, .	1.0	0
83	Abstract TP88: Usefulness of High and Standard B-value DWI for Analysis of Pathophysiology in Acute Stage Cerebral Infarction. <i>Stroke</i> , 2020, 51, .	1.0	0
84	Clinical Factors Predicting Voluntary Driving Cessation among Patients with Parkinson's Disease. <i>Behavioural Neurology</i> , 2022, 2022, 1-6.	1.1	0
85	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
86	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
87	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
88	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
89	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
90	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0

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91	Abstract WP209: Serum Anti-Periodontal Pathogen Antibody associated with Atrial Fibrillation and Carotid Plaque. Stroke, 2013, 44, .	1.0	0
92	Abstract TP226: Association Of Alpha2-macroglobulin As A Novel Biomarker With Acute Ischemic Stroke. Stroke, 2013, 44, .	1.0	0
93	Abstract 218: Relationships Between Telomere G-tail Lengths, Inflammation, Oxidative Stress and Endothelial Function in the Patients With Carotid Atherosclerosis. Stroke, 2015, 46, .	1.0	0