

Naohisa Hosomi

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

4,199
citations

126907

33
h-index

155660

55
g-index

189
all docs

189
docs citations

189
times ranked

6198
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.0	9
2	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.	1.6	1
3	Expression and Function of Nicotinic Acetylcholine Receptors in Induced Regulatory T Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1779.	4.1	7
4	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.	0.6	5
5	Association between stroke lesions and videofluoroscopic findings in acute stroke patients. <i>Journal of Neurology</i> , 2021, 268, 1025-1035.	3.6	17
6	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.	1.6	0
7	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.	2.0	1
8	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.	2.0	3
9	Effect of tooth loss and nutritional status on outcomes after ischemic stroke. <i>Nutrition</i> , 2020, 71, 110606.	2.4	9
10	Focal hyperperfusion and elevated lactate in the cerebral lesions with anti-GABA _A R encephalitis: A serial MRI study. <i>Journal of Neuroradiology</i> , 2020, 47, 243-246.	1.1	5
11	Association between periodontal disease due to <i>Campylobacter rectus</i> and cerebral microbleeds in acute stroke patients. <i>PLoS ONE</i> , 2020, 15, e0239773.	2.5	8
12	Lobar microbleeds are associated with cognitive impairment in patients with lacunar infarction. <i>Scientific Reports</i> , 2020, 10, 16410.	3.3	11
13	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. <i>PLoS ONE</i> , 2020, 15, e0237185.	2.5	7
14	Conus Medullaris Infarction Involving the Paraspinal Muscles and Nerve Roots. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104983.	1.6	3
15	Cost-benefit of outcome adjudication in nine randomised stroke trials. <i>Clinical Trials</i> , 2020, 17, 576-580.	1.6	5
16	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.	0.5	3
17	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.	0.6	21
18	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.	1.5	1

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19	Increased blood pressure variability during the subacute phase of ischemic stroke is associated with poor functional outcomes at 3 months. Scientific Reports, 2020, 10, 811.	3.3	12
20	Usefulness of Carotid Ultrasonography for Risk Stratification of Cerebral and Cardiovascular Disease. Journal of Atherosclerosis and Thrombosis, 2020, 27, 1023-1035.	2.0	29
21	Serum IgG titers against periodontal pathogens are associated with cerebral hemorrhage growth and 3-month outcome. PLoS ONE, 2020, 15, e0241205.	2.5	2
22	Title is missing!. , 2020, 15, e0241205.		0
23	Title is missing!. , 2020, 15, e0241205.		0
24	Title is missing!. , 2020, 15, e0241205.		0
25	Title is missing!. , 2020, 15, e0241205.		0
26	Title is missing!. , 2020, 15, e0239773.		0
27	Title is missing!. , 2020, 15, e0239773.		0
28	Title is missing!. , 2020, 15, e0239773.		0
29	Title is missing!. , 2020, 15, e0239773.		0
30	Title is missing!. , 2020, 15, e0239773.		0
31	Title is missing!. , 2020, 15, e0239773.		0
32	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
33	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
34	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
35	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
36	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0

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37	Serum IgG titers to periodontal pathogens predict 3-month outcome in ischemic stroke patients. , 2020, 15, e0237185.		0
38	Outcome Assessment by Central Adjudicators Versus Site Investigators in Stroke Trials. Stroke, 2019, 50, 2187-2196.	2.0	13
39	Warm Front Passage on the Previous Day Increased Ischemic Stroke Events. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1873-1878.	1.6	3
40	Baseline Carotid Intima-Media Thickness and Stroke Recurrence During Secondary Prevention With Pravastatin. Stroke, 2019, 50, 1586-1589.	2.0	13
41	Effects of a Disease Management Program for Preventing Recurrent Ischemic Stroke. Stroke, 2019, 50, 705-712.	2.0	19
42	Cumulative Effects of LDL Cholesterol and CRP Levels on Recurrent Stroke and TIA. Journal of Atherosclerosis and Thrombosis, 2019, 26, 432-441.	2.0	26
43	The usefulness of transcranial color flow imaging for evaluating the changes of vasoconstriction in reversible cerebral vasoconstriction syndrome. Nosotchu, 2019, 41, 380-384.	0.1	0
44	Desirable Low-Density Lipoprotein Cholesterol Levels for Preventing Stroke Recurrence. Stroke, 2018, 49, 865-871.	2.0	18
45	Impact of D-dimer levels for short-term or long-term outcomes in cryptogenic stroke patients. Journal of Neurology, 2018, 265, 628-636.	3.6	27
46	Blood Pressure Variability in Acute Ischemic Stroke: Influence of Infarct Location in the Insular Cortex. European Neurology, 2018, 79, 90-99.	1.4	15
47	Controlling nutritional status score for predicting 3-mo functional outcome in acute ischemic stroke. Nutrition, 2018, 55-56, 1-6.	2.4	54
48	Ten-year standardization of lipids and high-sensitivity C-reactive protein in a randomized controlled trial to assess the effects of statins on secondary stroke prevention: Japan Statin Treatment Against Recurrent Stroke. Annals of Clinical Biochemistry, 2018, 55, 128-135.	1.6	5
49	Long-Term Effect of Pravastatin on Carotid Intima-Media Complex Thickness. Stroke, 2018, 49, 107-113.	2.0	16
50	Screening for Fabry Disease in Japanese Patients with Young-Onset Stroke by Measuring α -Galactosidase A and Globotriaosylsphingosine. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3563-3569.	1.6	9
51	Factors Associated with Intima-Media Complex Thickness of the Common Carotid Artery in Japanese Noncardioembolic Stroke Patients with Hyperlipidemia: The J-STARS Echo Study. Journal of Atherosclerosis and Thrombosis, 2018, 25, 359-373.	2.0	20
52	Antithrombotic Therapy Strategy for Cancer-Associated Ischemic Stroke: A Case Series of 26 Patients. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, e206-e211.	1.6	9
53	Alpha-2-macroglobulin as a Promising Biological Marker of Endothelial Function. Journal of Atherosclerosis and Thrombosis, 2018, 25, 350-358.	2.0	17
54	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. Journal of Atherosclerosis and Thrombosis, 2018, 25, 490-504.	2.0	9

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55	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.	2.0	7
56	The Japan Statin Treatment Against Recurrent Stroke (J-STARS) Echo Study: Rationale and Trial Protocol. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 595-599.	1.6	9
57	Ischemic Stroke Mortality Is More Strongly Associated with Anemia on Admission Than with Underweight Status. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1369-1374.	1.6	14
58	Maximum Tongue Pressure is Associated with Swallowing Dysfunction in ALS Patients. <i>Dysphagia</i> , 2017, 32, 542-547.	1.8	61
59	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.	1.3	3
60	Selections of Antithrombotic Agents During Acute Stage. , 2017, , 135-143.		0
61	Reduction in High-Sensitivity C-Reactive Protein Levels in Patients with Ischemic Stroke by Statin Treatment: Hs-CRP Sub-Study in J-STARS. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 1039-1047.	2.0	39
62	Various meteorological conditions exhibit both immediate and delayed influences on the risk of stroke events: The HEWSâ€“stroke study. <i>PLoS ONE</i> , 2017, 12, e0178223.	2.5	13
63	Carotid Intima-Media Thickness for Atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 18-31.	2.0	213
64	The Multidisciplinary Swallowing Team Approach Decreases Pneumonia Onset in Acute Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0154608.	2.5	47
65	Greater Severity of Neurological Defects in Women Admitted With Atrial Fibrillation-Related Stroke. <i>Circulation Journal</i> , 2016, 80, 250-255.	1.6	24
66	Warfarin-Resistant Deep Vein Thrombosis during the Treatment of Acute Ischemic Stroke in Lung Adenocarcinoma. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, e141-e145.	1.6	5
67	Deviation in the recovery of the lower limb and respiratory muscles of patients with polymyositis: a preliminary clinical study. <i>Journal of Physical Therapy Science</i> , 2016, 28, 2652-2655.	0.6	2
68	â€œGet With the Guidelineâ€“Treatment With Statin. <i>Circulation Journal</i> , 2016, 80, 603-604.	1.6	2
69	Temporal Trends in Stroke Severity and Prior Antithrombotic Use Among Acute Ischemic Stroke Patients in Japan. <i>Circulation Journal</i> , 2016, 80, 2033-2036.	1.6	6
70	Brain Natriuretic Peptide and Particular Left Ventricle Segment Asynergy Associated with Cardioembolic Stroke from Old Myocardial Infarction. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1165-1171.	1.6	7
71	Tongue thickness evaluation using ultrasonography can predict swallowing function in amyotrophic lateral sclerosis patients. <i>Clinical Neurophysiology</i> , 2016, 127, 1669-1674.	1.5	45
72	Prediction of Pneumonia in Acute Stroke Patients Using Tongue Pressure Measurements. <i>PLoS ONE</i> , 2016, 11, e0165837.	2.5	57

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73	Endothelial dysfunction is associated with the severity of cerebral small vessel disease. <i>Hypertension Research</i> , 2015, 38, 291-297.	2.7	57
74	CD34+/CD144+ Circulating Endothelial Cells as an Indicator of Carotid Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 583-590.	1.6	6
75	Subsequent Vascular Events after Ischemic Stroke: The Japan Statin Treatment against Recurrent Stroke—Longitudinal. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 473-479.	1.6	6
76	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.	1.6	10
77	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.	6.1	15
78	B-Type Natriuretic Peptides Help in Cardioembolic Stroke Diagnosis. <i>Stroke</i> , 2015, 46, 1187-1195.	2.0	132
79	The Japan Statin Treatment Against Recurrent Stroke (J-STARS): A Multicenter, Randomized, Open-label, Parallel-group Study. <i>EBioMedicine</i> , 2015, 2, 1071-1078.	6.1	100
80	Baseline Feature of a Randomized Trial Assessing the Effects of Disease Management Programs for the Prevention of Recurrent Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 610-617.	1.6	9
81	Multicenter Study of Intravenous Recombinant Tissue Plasminogen Activator Infusion around Hiroshima, Japan: The Hiroshima Acute Stroke Retrospective and Prospective Registry Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2747-2753.	1.6	3
82	Association between left ventricular hypertrophy and changes in arterial stiffness during hypertensive treatment. <i>Clinical and Experimental Hypertension</i> , 2014, 36, 258-262.	1.3	8
83	Rationale, Design, and Baseline Features of a Randomized Controlled Trial to Assess the Effects of Statin for the Secondary Prevention of Stroke: The Japan Statin Treatment against Recurrent Stroke (J-STARS). <i>International Journal of Stroke</i> , 2014, 9, 232-239.	5.9	20
84	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.	1.6	2
85	17 β -Estradiol regulates scavenger receptor class BI gene expression via protein kinase C in vascular endothelial cells. <i>Endocrine</i> , 2014, 46, 644-650.	2.3	14
86	Short-term ethanol exposure causes imbalanced neurotrophic factor allocation in the basal forebrain cholinergic system: a novel insight into understanding the initial processes of alcohol addiction. <i>Journal of Neural Transmission</i> , 2014, 121, 201-210.	2.8	3
87	Isolated Unilateral Hypoglossal Nerve Paralysis Caused by Internal Carotid Artery Dissection. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e405-e406.	1.6	7
88	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.	1.6	9
89	Analysis of association between brain natriuretic peptide levels and blood pressure variability. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 21-24.	1.8	7
90	Dural arteriovenous fistula presenting with progressive dementia and parkinsonism. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014203921-bcr2014203921.	0.5	24

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91	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.	3.6	20
92	Ultrasonographic nerve enlargement of the median and ulnar nerves and the cervical nerve roots in patients with demyelinating Charcot-Marie-Tooth disease: distinction from patients with chronic inflammatory demyelinating polyneuropathy. <i>Journal of Neurology</i> , 2013, 260, 2580-2587.	3.6	77
93	Genome-wide response to antihypertensive medication using home blood pressure measurements: a pilot study nested within the HOMED-BP study. <i>Pharmacogenomics</i> , 2013, 14, 1709-1721.	1.3	36
94	Autosomal recessive Andersen-Tawil syndrome with a novel mutation L94P in Kir2.1. <i>Neurology and Clinical Neuroscience</i> , 2013, 1, 131-137.	0.4	8
95	CD36 expression in the brains of SAMP8. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 75-79.	3.0	6
96	Early postnatal maternal separation causes alterations in the expression of β 3-adrenergic receptor in rat adipose tissue suggesting long-term influence on obesity. <i>Biochemical and Biophysical Research Communications</i> , 2013, 442, 68-71.	2.1	13
97	Ultrasonographic Reference Sizes of the Median and Ulnar Nerves and the Cervical Nerve Roots in Healthy Japanese Adults. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 1560-1570.	1.5	75
98	Association between Oxidative Stress Assessed by Urinary 8-Hydroxydeoxyguanosine and the Cardiac Function in Hypertensive Patients without Overt Heart Disease. <i>Clinical and Experimental Hypertension</i> , 2013, 35, 308-312.	1.3	7
99	Relationship between arterial stiffness and variability in systolic blood pressure during a single clinic visit in patients with hypertension. <i>Journal of International Medical Research</i> , 2013, 41, 325-333.	1.0	13
100	Clinical significance of differences between home and clinic systolic blood pressure readings in patients with hypertension. <i>Journal of International Medical Research</i> , 2013, 41, 1272-1280.	1.0	2
101	Editorial (Hot Topic: Renin-Angiotensin System in Neuronal Disease). <i>Current Hypertension Reviews</i> , 2013, 9, 85-85.	0.9	0
102	Do RAS Inhibitors Protect the Brain from Cerebral Ischemic Injury?. <i>Current Hypertension Reviews</i> , 2013, 9, 86-92.	0.9	5
103	RAS Inhibition Attenuates Cognitive Impairment by Reducing Blood-Brain Barrier Permeability in Hypertensive Subjects. <i>Current Hypertension Reviews</i> , 2013, 9, 93-98.	0.9	32
104	Differential effects of neonatal maternal separation on the expression of neurotrophic factors in rat brain. II: Regional differences in the cerebellum versus the cerebral cortex. <i>Okajimas Folia Anatomica Japonica</i> , 2013, 90, 53-58.	1.2	10
105	Microglial Cell Activation is a Source of Metalloproteinase Generation during Hemorrhagic Transformation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2012, 32, 919-932.	4.3	104
106	Reduced Bone Mineral Density in Hypertensive Patients Is Associated with Left Ventricular Diastolic Dysfunction, Not Left Ventricular Hypertrophy. <i>Clinical and Experimental Hypertension</i> , 2012, 34, 176-181.	1.3	6
107	Association between arterial stiffness and pulmonary function in hypertensive patients. <i>Hypertension Research</i> , 2012, 35, 388-392.	2.7	11
108	The optimal timing of antihypertensive medication administration for morning hypertension in patients with cerebral infarction. <i>Hypertension Research</i> , 2012, 35, 720-724.	2.7	8

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109	Association of Serum Anti-Periodontal Pathogen Antibody with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2012, 34, 385-392.	1.7	47
110	Neonatal repetitive maternal separation causes long-lasting alterations in various neurotrophic factor expression in the cerebral cortex of rats. <i>Life Sciences</i> , 2012, 90, 578-584.	4.3	28
111	Cancer-associated ischemic stroke is associated with elevated d-dimer and fibrin degradation product levels in acute ischemic stroke with advanced cancer. <i>Geriatrics and Gerontology International</i> , 2012, 12, 468-474.	1.5	48
112	Association of Cardio-Ankle Vascular Index with Brain Natriuretic Peptide Levels in Hypertension. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 255-262.	2.0	22
113	Prorenin induces vascular smooth muscle cell proliferation and hypertrophy via epidermal growth factor receptor-mediated extracellular signal-regulated kinase and Akt activation pathway. <i>Journal of Hypertension</i> , 2011, 29, 696-705.	0.5	43
114	Therapeutic effects of postischemic treatment with hypotensive doses of an angiotensin II receptor blocker on transient focal cerebral ischemia. <i>Journal of Hypertension</i> , 2011, 29, 2210-2219.	0.5	15
115	Correlation of Arterial Stiffness to Left Ventricular Function in Patients with Reduced Ejection Fraction. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 225, 145-151.	1.2	11
116	Association between High-Sensitivity C-Reactive Protein and Left Ventricular Diastolic Function Assessed by Echocardiography in Patients with Cardiovascular Risk Factors. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 223, 263-268.	1.2	11
117	Association between Bone Mineral Density and Arterial Stiffness in Hypertensive Patients. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 223, 85-90.	1.2	12
118	Two Cases of Cerebral Embolism Caused by Apical Thrombi in Midventricular Obstructive Cardiomyopathy. <i>Internal Medicine</i> , 2011, 50, 1059-1060.	0.7	15
119	Mechanical stretch augments insulin-induced vascular smooth muscle cell proliferation by insulin-like growth factor-1 receptor. <i>Experimental Cell Research</i> , 2011, 317, 2420-2428.	2.6	33
120	Blockade of AT1 Receptors Protects the Blood-Brain Barrier and Improves Cognition in Dahl Salt-Sensitive Hypertensive Rats. <i>American Journal of Hypertension</i> , 2011, 24, 362-368.	2.0	86
121	Blood pressure variability and prognosis in acute ischemic stroke with vascular compression on the rostral ventrolateral medulla (RVLM). <i>Hypertension Research</i> , 2011, 34, 617-622.	2.7	17
122	Angiotensin II induces human astrocyte senescence through reactive oxygen species production. <i>Hypertension Research</i> , 2011, 34, 479-483.	2.7	31
123	Visit-to-visit variability in blood pressure over a 1-year period is a marker of left ventricular diastolic dysfunction in treated hypertensive patients. <i>Hypertension Research</i> , 2011, 34, 846-850.	2.7	55
124	Association Between Echocardiographic Parameters and Brain Natriuretic Peptide Levels in Treated Hypertensive Patients. <i>Clinical and Experimental Hypertension</i> , 2011, 33, 187-191.	1.3	2
125	Involvement of mineralocorticoid receptor in high glucose-induced big mitogen-activated protein kinase 1 activation and mesangial cell proliferation. <i>Journal of Hypertension</i> , 2010, 28, 536-542.	0.5	10
126	Aortic Annular Velocity Assessed by Tissue Doppler Echocardiography as a Potential Parameter of Arterial Stiffness. <i>Tohoku Journal of Experimental Medicine</i> , 2010, 221, 169-174.	1.2	5

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127	Age-Related Decrease in Inferior Vena Cava Diameter Measured with Echocardiography. <i>Tohoku Journal of Experimental Medicine</i> , 2010, 222, 141-147.	1.2	32
128	Cardio-Ankle Vascular Index for Evaluating Immunosuppressive Therapy in a Patient with Aortitis Syndrome. <i>Tohoku Journal of Experimental Medicine</i> , 2010, 222, 77-81.	1.2	6
129	Reversible Magnetic Resonance Imaging Changes Associated With Hypoglycemia -Case Report-. <i>Neurologia Medico-Chirurgica</i> , 2010, 50, 651-654.	2.2	9
130	Elevated Brachial-Ankle Pulse Wave Velocity Is Associated with Left Ventricular Hypertrophy in Hypertensive Patients after Stroke. <i>Tohoku Journal of Experimental Medicine</i> , 2010, 220, 177-182.	1.2	11
131	Axonal damage in acute cerebral infarction showing ADC reduction. <i>Journal of Neurology</i> , 2010, 257, 1559-1561.	3.6	3
132	The transcription factor prolactin regulatory element-binding protein mediates prolactin transcription induced by thyrotropin-releasing hormone in GH3 cells. <i>Endocrine</i> , 2010, 38, 53-59.	2.3	10
133	Acute improvement of cardiac efficiency measured by ¹¹ C-acetate PET after cardiac resynchronization therapy and clinical outcome. <i>International Journal of Cardiovascular Imaging</i> , 2010, 26, 285-292.	1.5	14
134	Systemic candesartan reduces brain angiotensin II via downregulation of brain renin-angiotensin system. <i>Hypertension Research</i> , 2010, 33, 161-164.	2.7	34
135	Echocardiographic Assessment of the Cardio-Renal Connection: Is Left Ventricular Hypertrophy or Diastolic Function More Closely Correlated with Estimated Glomerular Filtration Rate in Patients with Cardiovascular Risk Factors?. <i>Clinical and Experimental Hypertension</i> , 2010, 32, 113-120.	1.3	18
136	Mechanical stretch potentiates angiotensin II-induced proliferation in spontaneously hypertensive rat vascular smooth muscle cells. <i>Hypertension Research</i> , 2010, 33, 1250-1257.	2.7	20
137	Independent Determinants of the Tei Index in Hypertensive Patients With Preserved Left Ventricular Systolic Function. <i>International Heart Journal</i> , 2009, 50, 331-340.	1.0	15
138	Influences of Hypertension and Diabetes on Normal Age-Related Changes in Left Ventricular Function as Assessed by Tissue Doppler Echocardiography. <i>Clinical and Experimental Hypertension</i> , 2009, 31, 400-414.	1.3	17
139	Predictors of Intracerebral Hemorrhage Severity and Its Outcome in Japanese Stroke Patients. <i>Cerebrovascular Diseases</i> , 2009, 27, 67-74.	1.7	43
140	Comparison of central blood pressure and cardio-ankle vascular index for association with cardiac function in treated hypertensive patients. <i>Hypertension Research</i> , 2009, 32, 1136-1142.	2.7	27
141	The expression of matrix metalloproteinase-13 is increased in vessels with blood-brain barrier impairment in a stroke-prone hypertensive model. <i>Hypertension Research</i> , 2009, 32, 332-338.	2.7	26
142	c-Jun N-terminal kinases inhibitor suppresses the TNF- α induced MCP-1 expression in human umbilical vein endothelial cells. <i>Endocrine</i> , 2009, 35, 184-188.	2.3	11
143	Successful therapy of Cushing's disease caused by an extrapituitary parasellar adenoma. <i>Clinical Endocrinology</i> , 2009, 73, 133-4.	2.4	1
144	Possible contribution of the non-proteolytic activation of prorenin to the development of insulin resistance in fructose-fed rats. <i>Experimental Physiology</i> , 2009, 94, 1016-1023.	2.0	41

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145	Abcb1a and Abcb1b expression in senescence-accelerated mouse (SAM). <i>Neuroscience Letters</i> , 2009, 456, 34-38.	2.1	2
146	RAGE, LDL receptor, and LRP1 expression in the brains of SAMP8. <i>Neuroscience Letters</i> , 2009, 461, 100-105.	2.1	11
147	Inhibitory effects of a dihydropyridine calcium channel blocker on renal injury in aldosterone-infused rats. <i>Journal of Hypertension</i> , 2009, 27, 1855-1862.	0.5	18
148	Decline of Plasma Brain Natriuretic Peptide during Enzyme Replacement Therapy in a Female Patient with Heterozygous Fabry's Disease. <i>Tohoku Journal of Experimental Medicine</i> , 2009, 217, 169-174.	1.2	3
149	Early Detection of Hypertension in a Patient Treated with Sunitinib by Measuring Cardio-Ankle Vascular Index. <i>Tohoku Journal of Experimental Medicine</i> , 2009, 218, 115-119.	1.2	9
150	3. Ccute Phase Antithrombotic Treatment. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2009, 98, 1278-1284.	0.0	1
151	Tissue Doppler Echocardiography for Predicting Arterial Stiffness Assessed by Cardio-Ankle Vascular Index. <i>Tohoku Journal of Experimental Medicine</i> , 2009, 217, 139-146.	1.2	18
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