Michihiro Satoh

List of Publications by Year
in descending order

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67 papers	1,033 citations	516710 16 h-index	501196 28 g-index
69 all docs	69 docs citations	69 times ranked	1493 citing authors

#	Article	IF	Citations
1	Long-Term Stroke Risk Due to Partial White-Coat or Masked Hypertension Based on Home and Ambulatory Blood Pressure Measurements. Hypertension, 2016, 67, 48-55.	2.7	75
2	Ambulatory Versus Home Versus Clinic Blood Pressure. Hypertension, 2012, 59, 22-28.	2.7	71
3	Day-to-Day Variability in Home Blood Pressure Is Associated With Cognitive Decline. Hypertension, 2014, 63, 1333-1338.	2.7	70
4	Association between tooth loss and cognitive impairment in community-dwelling older Japanese adults: a 4-year prospective cohort study from the Ohasama study. BMC Oral Health, 2018, 18, 142.	2.3	66
5	Cardiovascular Risk With and Without Antihypertensive Drug Treatment in the Japanese General Population. Hypertension, 2014, 63, 1189-1197.	2.7	59
6	Pre-hypertension as a significant predictor of chronic kidney disease in a general population: the Ohasama Study. Nephrology Dialysis Transplantation, 2012, 27, 3218-3223.	0.7	50
7	Combined Effect of Blood Pressure and Total Cholesterol Levels on Long-Term Risks of Subtypes of Cardiovascular Death. Hypertension, 2015, 65, 517-524.	2.7	44
8	Night-time blood pressure is associated with the development of chronic kidney disease in a general population. Journal of Hypertension, 2013, 31, 2410-2417.	0.5	37
9	Lifetime Risk of Stroke and Coronary Heart Disease Deaths According to Blood Pressure Level. Hypertension, 2019, 73, 52-59.	2.7	30
10	Diabetes mellitus as a cause or comorbidity of chronic kidney disease and its outcomes: the Gonryo study. Clinical and Experimental Nephrology, 2018, 22, 328-336.	1.6	29
11	Does Antihypertensive Drug Class Affect Dayâ€toâ€Day Variability of Selfâ€Measured Home Blood Pressure? The HOMEDâ€BP Study. Journal of the American Heart Association, 2016, 5, e002995.	3.7	28
12	Hyperuricemia predicts the risk for developing hypertension independent of alcohol drinking status in men and women: the Saku study. Hypertension Research, 2020, 43, 442-449.	2.7	24
13	Reference values and associated factors for Japanese newbornsâ€™ blood pressure and pulse rate. Journal of Hypertension, 2016, 34, 1578-1585.	0.5	21
14	Diurnal blood pressure changes. Hypertension Research, 2018, 41, 669-678.	2.7	21
15	Impaired Higher-Level Functional Capacity as a Predictor of Stroke in Community-Dwelling Older Adults. Stroke, 2016, 47, 323-328.	2.0	19
16	Prevalence of Therapeutic Drug Monitoring for Lithium and the Impact of Regulatory Warnings: Analysis Using Japanese Claims Database. Therapeutic Drug Monitoring, 2018, 40, 252-256.	2.0	19
17	Association between N-terminal pro B-type natriuretic peptide and day-to-day blood pressure and heart rate variability in a general population. Journal of Hypertension, 2015, 33, 1536-1541.	0.5	18
18	Ageâ€Related Trends in Home Blood Pressure, Home Pulse Rate, and Dayâ€toâ€Day Blood Pressure and Pulse Rate Variability Based on Longitudinal Cohort Data: The Ohasama Study. Journal of the American Heart Association, 2019, 8, e012121.	3.7	17

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19	Day-to-day blood pressure variability is associated with lower cognitive performance among the Japanese community-dwelling oldest-old population: the SONIC study. Hypertension Research, 2020, 43, 404-411.	2.7	17
20	Aldosterone-to-renin ratio and nocturnal blood pressure decline assessed by self-measurement of blood pressure at home: the Ohasama Study. Clinical and Experimental Hypertension, 2014, 36, 108-114.	1.3	15
21	Relationship between maternal gestational hypertension and home blood pressure in 7-year-old children and their mothers: Tohoku Study of Child Development. Hypertension Research, 2015, 38, 776-782.	2.7	13
22	A Combination of Blood Pressure and Total Cholesterol Increases the Lifetime Risk of Coronary Heart Disease Mortality: EPOCHâ€"JAPAN. Journal of Atherosclerosis and Thrombosis, 2021, 28, 6-24.	2.0	13
23	The velocity of antihypertensive effects of seven angiotensin II receptor blockers determined by home blood pressure measurements. Journal of Hypertension, 2016, 34, 1218-1223.	0.5	12
24	Blood Pressure and Chronic Kidney Disease Stratified by Gender and the Use of Antihypertensive Drugs. Journal of the American Heart Association, 2020, 9, e015592.	3.7	12
25	Glycemic Control in Diabetic Patients With Impaired Endogenous Insulin Secretory Capacity Is Vulnerable After a Natural Disaster: Study of Great East Japan Earthquake. Diabetes Care, 2014, 37, e212-e213.	8.6	11
26	Impacts of the G reat E ast J apan E arthquake on diabetic patients. Journal of Diabetes Investigation, 2015, 6, 577-586.	2.4	11
27	Nocturnal blood pressure decline based on different time intervals and long-term cardiovascular risk: the Ohasama Study. Clinical and Experimental Hypertension, 2018, 40, 1-7.	1.3	11
28	Stroke risk due to partial white-coat or masked hypertension based on the ACC/AHA guidelineâ€™s blood pressure threshold: the Ohasama study. Hypertension Research, 2019, 42, 120-122.	2.7	11
29	Association of Aldosterone-to-Renin Ratio With Hypertension Differs by Sodium Intake: The Ohasama Study. American Journal of Hypertension, 2015, 28, 208-215.	2.0	10
30	Awareness regarding clinical application of pharmacogenetics among Japanese pharmacists. Pharmacogenomics and Personalized Medicine, 2015, 8, 35.	0.7	10
31	Is antihypertensive treatment based on home blood pressure recommended rather than that based on office blood pressure in adults with essential hypertension? (meta-analysis). Hypertension Research, 2019, 42, 807-816.	2.7	10
32	Drug Prescriptions for Children With ADHD in Japan: A Study Based on Health Insurance Claims Data Between 2005 and 2015. Journal of Attention Disorders, 2020, 24, 175-191.	2.6	10
33	Oral healthâ€related quality of life is associated with the prevalence and development of depressive symptoms in older Japanese individuals: The Ohasama Study. Gerodontology, 2022, 39, 204-212.	2.0	10
34	Urinary angiotensinogen excretion is associated with blood pressure in obese young adults. Clinical and Experimental Hypertension, 2016, 38, 203-208.	1.3	9
35	Predictive power of home blood pressure indices at baseline and during follow-up in hypertensive patients: HOMED-BP study. Hypertension Research, 2018, 41, 622-628.	2.7	9
36	The present situation of home blood pressure measurement among outpatients in Japan. Clinical and Experimental Hypertension, 2020, 42, 67-74.	1.3	9

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37	Detailed association between serum uric acid levels and the incidence of chronic kidney disease stratified by sex in middle-aged adults. Atherosclerosis, 2021, 330, 107-113.	0.8	9
38	Regular dental visits, periodontitis, tooth loss, and atherosclerosis: The Ohasama study. Journal of Periodontal Research, 2022, 57, 615-622.	2.7	9
39	Home blood pressure level and decline in renal function among treated hypertensive patients: the J-HOME-Morning Study. Hypertension Research, 2016, 39, 107-112.	2.7	8
40	Consideration of the reference value and number of measurements of the urinary sodium-to-potassium ratio based on the prevalence of untreated home hypertension: TMM Cohort Study. Hypertension Research, 2022, 45, 866-875.	2.7	8
41	Prescription trends in children with pervasive developmental disorders: a claims data-based study in Japan. World Journal of Pediatrics, 2016, 12, 443-449.	1.8	7
42	Lacunar Infarcts Rather than White Matter Hyperintensity as a Predictor of Future Higher Level Functional Decline: The Ohasama Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 376-384.	1.6	7
43	N-Terminal Pro-B-Type Natriuretic Peptide Is Not a Significant Predictor of Stroke Incidence After 5 Yearsã€€â€• The Ohasama Study â€•. Circulation Journal, 2018, 82, 2055-2062.	1.6	7
44	Time-series analysis of blood pressure changes after the guideline update in 2019 and the coronavirus disease pandemic in 2020 using Japanese longitudinal data. Hypertension Research, 2022, 45, 1408-1417.	2.7	7
45	Urinary Angiotensinogen Excretion Level Is Associated With Elevated Blood Pressure in the Normotensive General Population. American Journal of Hypertension, 2018, 31, 742-749.	2.0	6
46	Do estimated 24-h pulse pressure components affect outcome? The Ohasama study. Journal of Hypertension, 2020, 38, 1286-1292.	0.5	6
47	Randomized trial comparing the velocities of the antihypertensive effects on home blood pressure of candesartan and candesartan with hydrochlorothiazide. Hypertension Research, 2015, 38, 701-707.	2.7	5
48	Perspectives acquired through long-term epidemiological studies on the Great East Japan Earthquake. Environmental Health and Preventive Medicine, 2017, 22, 3.	3.4	5
49	Epidemiological studies regarding hypertensive disorders of pregnancy: A review. Journal of Obstetrics and Gynaecology Research, 2020, 46, 1672-1677.	1.3	5
50	Lifetime risk of stroke stratified by chronic kidney disease and hypertension in the general Asian population: the Ohasama study. Hypertension Research, 2021, 44, 866-873.	2.7	5
51	N-Terminal Pro-B-Type Natriuretic Peptide Is a Predictor of Chronic Kidney Disease in an Asian General Populationã€€â€• The Ohasama Study â€•. Circulation Reports, 2020, 2, 24-32.	1.0	5
52	Kidney function, blood pressure and proteinuria were associated with pregnancy outcomes of pregnant women with chronic kidney disease: a single-center, retrospective study in the Asian population. Clinical and Experimental Nephrology, 2020, 24, 547-556.	1.6	4
53	Prediction of Lifetime Risk of Cardiovascular Disease Deaths Stratified by Sex in the Japanese Population. Journal of the American Heart Association, 2021, 10, e021753.	3.7	4
54	Prediction Models for the 5- and 10-Year Incidence of Home Morning Hypertension: The Ohasama Study. American Journal of Hypertension, 2022, 35, 328-336.	2.0	4

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55	Salt intake and the validity of a salt intake assessment system based on a 24-h dietary recall method in pregnant Japanese women. Clinical and Experimental Hypertension, 2015, 37, 459-462.	1.3	3
56	Effect of amlodipine, efonidipine, and trichlormethiazide on home blood pressure and upper-normal microalbuminuria assessed by casual spot urine test in essential hypertensive patients. Clinical and Experimental Hypertension, 2018, 40, 468-475.	1.3	2
57	Genome-wide association study for white coat effect in Japanese middle-aged to elderly people: The HOMED-BP study. Clinical and Experimental Hypertension, 2018, 40, 363-369.	1.3	2
58	Examining the trimester-specific effects of low gestational weight gain on birthweight: the BOSHI study. Journal of Developmental Origins of Health and Disease, 2021, 12, 280-285.	1.4	2
59	Awareness of Nursing Students about the Importance of Folic Acid Intake for the Prevention of Neural Tube Defects. Japanese Journal of Complementary and Alternative Medicine, 2016, 13, 7-11.	1.0	1
60	The association of disproportionately enlarged subarachnoid space hydrocephalus with cognitive deficit in a general population: the Ohasama study. Scientific Reports, 2021, 11, 17061.	3.3	1
61	Elevated albumin-to-creatinine ratio as a risk factor for stroke and homocysteine as an effect modifier in hypertensive Asian individuals. Hypertension Research, 2021, , .	2.7	1
62	Actual impact of angiotensin II receptor blocker or calcium channel blocker monotherapy on renal function in real-world patients. Journal of Hypertension, 2022, 40, 1564-1576.	0.5	1
63	Lifetime Risk as a Tool to Encourage Young Adults with High Cardiovascular Risk in Asia. Journal of Atherosclerosis and Thrombosis, 2020, 27, 11-12.	2.0	0
64	Changes in the Association between Blood Pressure Indices and Subclinical Cerebrovascular Diseases. Journal of Atherosclerosis and Thrombosis, 2022, 29, 143-145.	2.0	0
65	MO491ASSOCIATION BETWEEN SERUM URIC ACID LEVEL AND CHRONIC KIDNEY DISEASE INCIDENCE STRATIFIED BY SEX IN MIDDLE-AGED ADULTS. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
66	Trends in Antihypertensive Drug Prescriptions Based on Claims Data in a Japanese Hospital. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2017, 43, 9-17.	0.1	0
67	Blood Pressure Phenotypes Defined by Ambulatory Blood Pressure Monitoring and Carotid Artery Changes in Community-Dwelling Older Japanese Adults: The Ohasama Study. Tohoku Journal of Experimental Medicine, 2020, 252, 269-279.	1.2	0