

# Kazuki Shiina

## List of Publications by Year in descending order

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39  
papers

533  
citations

840776  
11  
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677142  
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g-index

41  
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41  
docs citations

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times ranked

871  
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Associations between Alcohol Intake and Arterial Stiffness, Pressure Wave Reflection, and Inflammation. <i>Journal of Atherosclerosis and Thrombosis</i> , 2023, 30, 192-202.	2.0	2
2	Moderate to severe obstructive sleep apnea is independently associated with inter-arm systolic blood pressure difference: Tokyo Sleep Heart Study. <i>Journal of Hypertension</i> , 2022, 40, 318-326.	0.5	2
3	The Relationships between Micro- and Macrovascular Damages: Their Functional and Morphological Aspects. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1-2.	2.0	0
4	Differential effect of a xanthine oxidase inhibitor on arterial stiffness and carotid atherosclerosis: a subanalysis of the PRIZE study. <i>Hypertension Research</i> , 2022, 45, 602-611.	2.7	13
5	Bidirectional Longitudinal Relationships Between Arterial Stiffness and Hypertension Are Independent of Those Between Arterial Stiffness and Diabetes: A Large-scale Prospective Observational Study in Employees of a Japanese Company. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.7	8
6	Differences in longitudinal associations of cardiovascular risk factors with arterial stiffness and pressure wave reflection in middle-aged Japanese men. <i>Hypertension Research</i> , 2021, 44, 98-106.	2.7	10
7	Association of pulse wave velocity and pressure wave reflection with the ankle-brachial pressure index in Japanese men not suffering from peripheral artery disease. <i>Atherosclerosis</i> , 2021, 317, 29-35.	0.8	10
8	Cardiovascular Outcomes in the Acute Phase of COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4071.	4.1	9
9	Correlation of the Fatty Liver Index with the Pathophysiological Abnormalities Associated with Cardiovascular Risk Markers in Japanese Men without any History of Cardiovascular Disease: Comparison with the Fibrosis-4 Score. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 524-534.	2.0	10
10	Heart rate modulates the relationship of augmented systolic blood pressure with the blood natriuretic peptide levels. <i>ESC Heart Failure</i> , 2021, 8, 3957-3963.	3.1	1
11	Effect of canagliflozin on N-terminal pro-brain natriuretic peptide in patients with type 2 diabetes and chronic heart failure according to baseline use of glucose-lowering agents. <i>Cardiovascular Diabetology</i> , 2021, 20, 175.	6.8	6
12	Effects of canagliflozin on NT-proBNP stratified by left ventricular diastolic function in patients with type 2 diabetes and chronic heart failure: a sub analysis of the CANDLE trial. <i>Cardiovascular Diabetology</i> , 2021, 20, 186.	6.8	8
13	Longitudinal Association of Arterial Stiffness and Pressure Wave Reflection with Decline of the Cardiac Systolic Performance in Healthy Men. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	2.0	0
14	Anomalous origin of the coronary artery coursing between the great vessels presenting with a cardiovascular event (J-CONOMALY Registry). <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 222-230.	1.2	11
15	Efficacy of combined estrogen-progestin hormone contraception therapy for refractory coronary spastic angina in very young women. <i>Journal of Cardiology Cases</i> , 2020, 21, 200-203.	0.5	2
16	Usefulness of the SAGE score to predict elevated values of brachial-ankle pulse wave velocity in Japanese subjects with hypertension. <i>Hypertension Research</i> , 2020, 43, 1284-1292.	2.7	6
17	Modulation of blood pressure-lowering effects of dark chocolate according to an insulin sensitivity-randomized crossover study. <i>Hypertension Research</i> , 2020, 43, 575-578.	2.7	2
18	Aortic Knob Width: A Possible Marker of Vascular Remodeling in Obstructive Sleep Apnea. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 499-500.	2.0	2

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19	State of the Art Review: Brachial-Ankle PWV. Journal of Atherosclerosis and Thrombosis, 2020, 27, 621-636.	2.0	51
20	Possible renoprotective effect of lactotripeptides: A brief review. Vascular Failure, 2020, 4, 1-6.	0.2	0
21	Effect of Saxagliptin on Endothelial Function in Patients with Type 2 Diabetes: A Prospective Multicenter Study. Scientific Reports, 2019, 9, 10206.	3.3	3
22	Gender difference in the effects of cacao polyphenols on blood pressure and glucose/lipid metabolism in prediabetic subjects: a double-blinded, randomized, placebo-controlled crossover trial. Hypertension Research, 2019, 42, 1083-1085.	2.7	8
23	Involvement of Arterial Stiffness and Inflammation in Hyperuricemia-Related Development of Hypertension. Hypertension, 2018, 72, 739-745.	2.7	56
24	Effect of Wave Reflection and Arterial Stiffness on the Risk of Development of Hypertension in Japanese Men. Journal of the American Heart Association, 2018, 7, .	3.7	18
25	Liver stiffness and arterial stiffness/abnormal central hemodynamics in the early stage of heart failure. IJC Heart and Vasculature, 2018, 20, 32-37.	1.1	10
26	New approach to arterial stiffness: BP-independent local carotid stiffness. Hypertension Research, 2017, 40, 910-911.	2.7	2
27	The Contribution of Inflammation to the Development of Hypertension Mediated by Increased Arterial Stiffness. Journal of the American Heart Association, 2017, 6, .	3.7	64
28	Comparison of the clinical significance of single cuff-based arterial stiffness parameters with that of the commonly used parameters. Journal of Cardiology, 2017, 69, 678-683.	1.9	14
29	Increase in the Arterial Velocity Pulse Index of Patients with Peripheral Artery Disease. Pulse, 2017, 5, 154-160.	1.9	0
30	Nocturnal Intermittent Hypoxia Is Associated With Left Ventricular Hypertrophy in Middle-Aged Men With Hypertension and Obstructive Sleep Apnea. American Journal of Hypertension, 2016, 29, 372-378.	2.0	16
31	Obstructive Sleep Apnea as Possible Causal Factor for Visit-to-Visit Blood Pressure Variability. Circulation Journal, 2016, 80, 1787-1794.	1.6	18
32	Correlations of arterial stiffness/central hemodynamics with serum cardiac troponin T and natriuretic peptide levels in a middle-aged male worksite cohort. Journal of Cardiology, 2015, 66, 135-142.	1.9	14
33	Longitudinal Changes in Late Systolic Cardiac Load and Serum NT-proBNP Levels in Healthy Middle-Aged Japanese Men. American Journal of Hypertension, 2015, 28, 452-458.	2.0	5
34	Longitudinal changes of the serum calcium levels and accelerated progression of arterial stiffness with age. Atherosclerosis, 2015, 243, 486-492.	0.8	4
35	Differences in Effects of Age and Blood Pressure on Augmentation Index. American Journal of Hypertension, 2014, 27, 1479-1485.	2.0	4
36	Overlap syndrome: Additive effects of COPD on the cardiovascular damages in patients with OSA. Respiratory Medicine, 2012, 106, 1335-1341.	2.9	47

#	ARTICLE	IF	CITATIONS
37	Efficacy of adaptive-servo ventilation (HEART PAP <sup>®</sup> , <sup>®</sup> ) for an elderly patient with chronic heart failure who had Cheyne-Stokes respiration with central sleep apnea. Journal of Cardiology Cases, 2010, 1, e12-e16.	0.5	1
38	Effects of CPAP therapy on the sympathovagal balance and arterial stiffness in obstructive sleep apnea. Respiratory Medicine, 2010, 104, 911-916.	2.9	42
39	Concurrent Presence of Metabolic Syndrome in Obstructive Sleep Apnea Syndrome Exacerbates the Cardiovascular Risk: A Sleep Clinic Cohort Study. Hypertension Research, 2006, 29, 433-441.	2.7	54