

Yuya Matsue

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,518
citations

218677

26
h-index

233421

45
g-index

104
all docs

104
docs citations

104
times ranked

2959
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Validation of telemedicine-based self-assessment of vital signs for patients with COVID-19: A pilot study. <i>Journal of Telemedicine and Telecare</i> , 2023, 29, 600-606. | 2.7 | 13 |
| 2 | Impact of body mass index on the outcome of Japanese patients with cardiovascular diseases and/or risk factors hospitalized with COVID-19 infection. <i>Journal of Cardiology</i> , 2022, 79, 476-481. | 1.9 | 16 |
| 3 | Sex differences in the prevalence and prognostic impact of physical frailty and sarcopenia among older patients with heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 365-372. | 2.6 | 12 |
| 4 | Usefulness of Incorporating Hypochloremia into the Get With The Guidelinesâ€œHeart Failure Risk Model in Patients With Acute Heart Failure. <i>American Journal of Cardiology</i> , 2022, 162, 122-128. | 1.6 | 5 |
| 5 | Inaccurate recognition of own comorbidities is associated with poor prognosis in elderly patients with heart failure. <i>ESC Heart Failure</i> , 2022, 9, 1351-1359. | 3.1 | 4 |
| 6 | New-Onset Atrial Fibrillation in Patients With Coronavirus Disease 2019 (COVID-19) and Cardiovascular Diseaseâ€œInsights From the CLAVIS-COVID Registry â€œ. <i>Circulation Journal</i> , 2022, 86, 1237-1244. | 1.6 | 12 |
| 7 | Effects of electrical muscle stimulation on physical function in frail older patients with acute heart failure: a randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e286-e288. | 1.8 | 10 |
| 8 | Multidomain Frailty as a Therapeutic Target in Elderly Patients with Heart Failure. <i>International Heart Journal</i> , 2022, 63, 1-7. | 1.0 | 5 |
| 9 | Clinical implication of initial intravenous diuretic dose for acute decompensated heart failure. <i>Scientific Reports</i> , 2022, 12, 2127. | 3.3 | 5 |
| 10 | Prevalence and prognostic impact of cognitive frailty in elderly patients with heart failure: subâ€œanalysis of FRAGILEâ€œHF. <i>ESC Heart Failure</i> , 2022, 9, 1574-1583. | 3.1 | 20 |
| 11 | Prognostic value of postural hypotension in hospitalized patients with heart failure. <i>Scientific Reports</i> , 2022, 12, 2802. | 3.3 | 2 |
| 12 | Effect of carperitide on the 1-year prognosis of patients with acute decompensated heart failure. <i>ESC Heart Failure</i> , 2022, 9, 1061-1070. | 3.1 | 12 |
| 13 | Prevalence and Prognostic Relevance of Isolated Tubular Dysfunction in Patients With Acute Heart Failure. <i>Circulation Journal</i> , 2022, 86, 709-714. | 1.6 | 3 |
| 14 | Efficacy and Safety of Acute Phase Intensive Electrical Muscle Stimulation in Frail Older Patients with Acute Heart Failure: Results from the ACTIVE-EMS Trial. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 99. | 1.6 | 4 |
| 15 | Arm lean mass measured using dual-energy X-ray absorptiometry to predict mortality in older patients with heart failure. <i>Archives of Gerontology and Geriatrics</i> , 2022, 101, 104689. | 3.0 | 6 |
| 16 | Urinary liverâ€œtype fatty acidâ€œbinding protein as a prognostic marker in patients with acute heart failure. <i>ESC Heart Failure</i> , 2022, 9, 442-449. | 3.1 | 8 |
| 17 | Assessment of thromboembolism risk in COVID-19 patients with cardiovascular disease risk factors: Analysis of a Japanese Nationwide Registry. <i>Thrombosis Research</i> , 2022, 216, 90-96. | 1.7 | 1 |
| 18 | Prognostic values of muscle mass assessed by dualâ€œenergy Xâ€œray absorptiometry and bioelectrical impedance analysis in older patients with heart failure. <i>Geriatrics and Gerontology International</i> , 2022, 22, 610-615. | 1.5 | 6 |

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|----|---|-----|-----------|
| 19 | Risk stratification of patients with cardiac sarcoidosis: the ILLUMINATE-CS registry. <i>European Heart Journal</i> , 2022, 43, 3450-3459. | 2.2 | 33 |
| 20 | Sarcopenic obesity is associated with impaired physical function and mortality in older patients with heart failure: insight from FRAGILE-HF. <i>BMC Geriatrics</i> , 2022, 22, . | 2.7 | 17 |
| 21 | Tricuspid regurgitation pressure gradient identifies prognostically relevant worsening renal function in acute heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 203-209. | 1.2 | 6 |
| 22 | Prevalence and prognostic value of the coexistence of anaemia and frailty in older patients with heart failure. <i>ESC Heart Failure</i> , 2021, 8, 625-633. | 3.1 | 19 |
| 23 | Worsening renal function during intensive blood pressure control: another example of not prognostically relevant creatinine rise?. <i>European Journal of Heart Failure</i> , 2021, 23, 393-395. | 7.1 | 2 |
| 24 | Prognostic effects of arterial carbon dioxide levels in patients hospitalized into the cardiac intensive care unit for acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 497-502. | 1.0 | 6 |
| 25 | Multidomain Frailty in Heart Failure: Current Status and Future Perspectives. <i>Current Heart Failure Reports</i> , 2021, 18, 107-120. | 3.3 | 11 |
| 26 | Association Between Statin Use Prior to Admission and Lower Coronavirus Disease 2019 (COVID-19) Severity in Patients With Cardiovascular Disease or Risk Factors. <i>Circulation Journal</i> , 2021, 85, 939-943. | 1.6 | 12 |
| 27 | Clinical and Biomarker Profiles and Prognosis of Elderly Patients With Coronavirus Disease 2019 (COVID-19) With Cardiovascular Diseases and/or Risk Factors. <i>Circulation Journal</i> , 2021, 85, 921-928. | 1.6 | 22 |
| 28 | Aspartate aminotransferase to alanine aminotransferase ratio is associated with frailty and mortality in older patients with heart failure. <i>Scientific Reports</i> , 2021, 11, 11957. | 3.3 | 20 |
| 29 | Prevalence and prognostic implications of malnutrition as defined by GLIM criteria in elderly patients with heart failure. <i>Clinical Nutrition</i> , 2021, 40, 4334-4340. | 5.0 | 44 |
| 30 | Standardized gait speed ratio in elderly patients with heart failure. <i>ESC Heart Failure</i> , 2021, 8, 3557-3565. | 3.1 | 8 |
| 31 | Inflammatory and Hypercoagulable Biomarkers and Clinical Outcomes in COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3086. | 2.4 | 4 |
| 32 | Short physical performance battery vs. 6-minute walking test in hospitalized elderly patients with heart failure. <i>European Heart Journal Open</i> , 2021, 1, . | 2.3 | 11 |
| 33 | Validity and Utility of the Questionnaire-based FRAIL Scale in Older Patients with Heart Failure: Findings from the FRAGILE-HF. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1621-1626.e2. | 2.5 | 16 |
| 34 | Impact of Social Frailty in Hospitalized Elderly Patients With Heart Failure: A FRAGILE-HF Registry Subanalysis. <i>Journal of the American Heart Association</i> , 2021, 10, e019954. | 3.7 | 32 |
| 35 | Clinical and prognostic values of urinary alpha1-microglobulin as a tubular marker in acute heart failure. <i>International Journal of Cardiology</i> , 2021, 338, 115-120. | 1.7 | 4 |
| 36 | Prognostic Implications of Reductions in Heart Rates in Patients With Acute Heart Failure and Atrial Fibrillation. <i>Circulation Journal</i> , 2021, 85, 1869-1875. | 1.6 | 3 |

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|----|---|-----|-----------|
| 37 | External validation of the 4C Mortality Score for patients with COVID-19 and pre-existing cardiovascular diseases/risk factors. <i>BMJ Open</i> , 2021, 11, e052708. | 1.9 | 20 |
| 38 | Impact of sarcopenia on prognosis in patients with heart failure with reduced and preserved ejection fraction. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1022-1029. | 1.8 | 66 |
| 39 | Work status before admission relates to prognosis in older patients with heart failure partly through social frailty. <i>Journal of Cardiology</i> , 2021, , . | 1.9 | 1 |
| 40 | Impact of physical performance on exercise capacity in older patients with heart failure with reduced and preserved ejection fraction. <i>Experimental Gerontology</i> , 2021, 156, 111626. | 2.8 | 6 |
| 41 | Tolvaptan Add-on Therapy to Overcome Loop Diuretic Resistance in Acute Heart Failure With Renal Dysfunction (DR-AHF): Design and Rationale. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 783181. | 2.4 | 1 |
| 42 | Impact of age on the recovery of six-minute walking distance after lung cancer surgery: a retrospective cohort study. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 150-157. | 0.9 | 9 |
| 43 | Are Obese Patients With Heart Failure Very Different From Non-Obese Patients?. <i>Journal of Cardiac Failure</i> , 2020, 26, 118-119. | 1.7 | 0 |
| 44 | Validation of the Larissa Heart Failure Risk Score for risk stratification in acute heart failure. <i>International Journal of Cardiology</i> , 2020, 307, 119-124. | 1.7 | 7 |
| 45 | Clinical and Prognostic Values of ALBI Score in Patients With Acute Heart Failure. <i>Heart Lung and Circulation</i> , 2020, 29, 1328-1337. | 0.4 | 28 |
| 46 | Prognostic value of chest computed tomography in community-acquired pneumonia patients. <i>ERJ Open Research</i> , 2020, 6, 00079-2020. | 2.6 | 2 |
| 47 | Derivation and Validation of Clinical Prediction Models for Rapid Risk Stratification for Time-Sensitive Management for Acute Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 3394. | 2.4 | 4 |
| 48 | Prevalence and prognostic impact of the coexistence of multiple frailty domains in elderly patients with heart failure: the <sc>FRAGILEâ€CHF</sc> cohort study. <i>European Journal of Heart Failure</i> , 2020, 22, 2112-2119. | 7.1 | 118 |
| 49 | The association of long-term outcome and biological sex in patients with acute heart failure from different geographic regions. <i>European Heart Journal</i> , 2020, 41, 1357-1364. | 2.2 | 47 |
| 50 | Cognitive impairment measured by Mini-Cog provides additive prognostic information in elderly patients with heart failure. <i>Journal of Cardiology</i> , 2020, 76, 350-356. | 1.9 | 14 |
| 51 | Impact of brain natriuretic peptide reduction on the worsening renal function in patients with acute heart failure. <i>PLoS ONE</i> , 2020, 15, e0235493. | 2.5 | 5 |
| 52 | Intraoperative Intravenous and Intra-Articular Plus Postoperative Intravenous Tranexamic Acid in Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 687-692. | 3.0 | 15 |
| 53 | Safety and Prognostic Impact of Early Treatment with Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers in Patients with Acute Heart Failure. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 597-605. | 2.2 | 13 |
| 54 | Prognostic Value of BNP Reduction During Hospitalization in Patients With Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2019, 25, 712-721. | 1.7 | 28 |

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|----|---|-----|-----------|
| 55 | Very Early Diuretic Response After Admission for Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2019, 25, 12-19. | 1.7 | 18 |
| 56 | Prognostic impact of lead tip position confirmed via computed tomography in patients with right ventricular septal pacing. <i>Heart Rhythm</i> , 2019, 16, 921-927. | 0.7 | 23 |
| 57 | Discordance between subjective and objective evaluations of cognitive function in old Japanese patients with heart failure. <i>Australasian Journal on Ageing</i> , 2019, 38, 57-59. | 0.9 | 9 |
| 58 | Social isolation is associated with 90-day rehospitalization due to heart failure. <i>European Journal of Cardiovascular Nursing</i> , 2019, 18, 16-20. | 0.9 | 25 |
| 59 | Effect of Optimizing Guideline-Directed Medical Therapy Before Discharge on Mortality and Heart Failure Readmission in Patients Hospitalized With Heart Failure With Reduced Ejection Fraction. <i>American Journal of Cardiology</i> , 2018, 121, 969-974. | 1.6 | 47 |
| 60 | Relationship between blood urea nitrogen-to-creatinine ratio at hospital admission and long-term mortality in patients with acute decompensated heart failure. <i>Heart and Vessels</i> , 2018, 33, 877-885. | 1.2 | 29 |
| 61 | Gait speed has comparable prognostic capability to six-minute walk distance in older patients with cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 212-219. | 1.8 | 92 |
| 62 | Arterial inflammation measured by 18F-FDG-PET-CT to predict coronary events in older subjects. <i>Atherosclerosis</i> , 2018, 268, 49-54. | 0.8 | 21 |
| 63 | Pharmacist-led intervention in the multidisciplinary team approach optimizes heart failure medication. <i>Heart and Vessels</i> , 2018, 33, 615-622. | 1.2 | 9 |
| 64 | Specialty-Related Differences in the Acute-Phase Treatment and Prognosis in Patients With Acute Heart Failure—Insights From REALITY-AHF. <i>Circulation Journal</i> , 2018, 83, 174-181. | 1.6 | 6 |
| 65 | 9-Year Trend in the Management of Acute Heart Failure in Japan: A Report From the National Consortium of Acute Heart Failure Registries. <i>Journal of the American Heart Association</i> , 2018, 7, e008687. | 3.7 | 146 |
| 66 | Finding a Balance Between Quality and Quantity of Data in Acute Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 615-616. | 4.1 | 0 |
| 67 | Impact of early treatment with intravenous vasodilators and blood pressure reduction in acute heart failure. <i>Open Heart</i> , 2018, 5, e000845. | 2.3 | 13 |
| 68 | Time-to-treatment Concept in Acute Heart Failure: Lessons and Implications from the REALITY-AHF. <i>Anatolian Journal of Cardiology</i> , 2018, 20, 125-129. | 0.9 | 3 |
| 69 | Prognostic implications of preoperative chronic kidney disease and anemia in patients undergoing coronary artery bypass graft surgery. <i>Surgery Today</i> , 2017, 47, 245-251. | 1.5 | 5 |
| 70 | Blood urea nitrogen-to-creatinine ratio in the general population and in patients with acute heart failure. <i>Heart</i> , 2017, 103, 407-413. | 2.9 | 74 |
| 71 | Time-to-Furosemide Treatment and Mortality in Patients Hospitalized With Acute Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3042-3051. | 2.8 | 235 |
| 72 | Early treatment with tolvaptan improves diuretic response in acute heart failure with renal dysfunction. <i>Clinical Research in Cardiology</i> , 2017, 106, 802-812. | 3.3 | 30 |

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|----|---|-----|-----------|
| 73 | Persistent high blood urea nitrogen level is associated with increased risk of cardiovascular events in patients with acute heart failure. <i>ESC Heart Failure</i> , 2017, 4, 545-553. | 3.1 | 43 |
| 74 | Prognostic importance of sodium level trajectory in acute heart failure. <i>Heart and Vessels</i> , 2017, 32, 1498-1505. | 1.2 | 12 |
| 75 | Clinical Correlates and Prognostic Value of Proenkephalin in Acute and Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2017, 23, 231-239. | 1.7 | 30 |
| 76 | Prognostic Usefulness of Arm and Calf Circumference in Patients ≥65 Years of Age With Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2017, 119, 186-191. | 1.6 | 41 |
| 77 | Effects of Acute Phase Intensive Electrical Muscle Stimulation in Frail Elderly Patients With Acute Heart Failure (ACTIVE-EMS): Rationale and protocol for a multicenter randomized controlled trial. <i>Clinical Cardiology</i> , 2017, 40, 1189-1196. | 1.8 | 11 |
| 78 | Implications of right ventricular septal pacing for medium-term prognosis: Propensity-matched analysis. <i>International Journal of Cardiology</i> , 2016, 220, 214-218. | 1.7 | 15 |
| 79 | Clinical Effectiveness of Tolvaptan in Patients With Acute Heart Failure and Renal Dysfunction. <i>Journal of Cardiac Failure</i> , 2016, 22, 423-432. | 1.7 | 92 |
| 80 | Histological examination of the right atrial appendage after failed catheter ablation for focal atrial tachycardia complicated by cardiogenic shock in a postpartum patient. <i>Journal of Arrhythmia</i> , 2016, 32, 227-229. | 1.2 | 3 |
| 81 | Prognostic impact of early treatment with tolvaptan in patients with acute heart failure and renal dysfunction. <i>International Journal of Cardiology</i> , 2016, 221, 188-193. | 1.7 | 18 |
| 82 | Plasma kidney injury molecule-1 in heart failure: renal mechanisms and clinical outcome. <i>European Journal of Heart Failure</i> , 2016, 18, 641-649. | 7.1 | 32 |
| 83 | Kaplan-Meier survival analysis and Cox regression analyses regarding right ventricular septal pacing: Data from Japanese pacemaker cohort. <i>Data in Brief</i> , 2016, 8, 1303-1307. | 1.0 | 8 |
| 84 | Multiple Unfavorable Echocardiographic Findings in Takotsubo Cardiomyopathy Are Associated with Increased In-Hospital Events and Mortality. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 1179-1187. | 2.8 | 9 |
| 85 | Recovery from hyponatremia in acute phase is associated with better in-hospital mortality rate in acute heart failure syndrome. <i>Journal of Cardiology</i> , 2016, 67, 406-411. | 1.9 | 17 |
| 86 | Complementary Role of Arm Circumference to Body Mass Index in Risk Stratification in Heart Failure. <i>JACC: Heart Failure</i> , 2016, 4, 265-273. | 4.1 | 46 |
| 87 | Renal function on admission modifies prognostic impact of diuretics in acute heart failure: a propensity score matched and interaction analysis. <i>Heart and Vessels</i> , 2016, 31, 1980-1987. | 1.2 | 10 |
| 88 | Clinical features and treatment outcome of very elderly patients over 80 years old with multiple myeloma: comparison with patients in different age groups in the era of novel agents. <i>Leukemia and Lymphoma</i> , 2016, 57, 110-115. | 1.3 | 8 |
| 89 | Clinical Features and Prognosis of Type 2 Myocardial Infarction in Vasospastic Angina. <i>American Journal of Medicine</i> , 2015, 128, 389-395. | 1.5 | 6 |
| 90 | Carperitide Is Associated With Increased In-Hospital Mortality in Acute Heart Failure: A Propensity Score-Matched Analysis. <i>Journal of Cardiac Failure</i> , 2015, 21, 859-864. | 1.7 | 43 |

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|-----|---|-----|-----------|
| 91 | Quadriceps Strength as a Predictor of Mortality in Coronary Artery Disease. <i>American Journal of Medicine</i> , 2015, 128, 1212-1219. | 1.5 | 85 |
| 92 | Peripheral microvascular dysfunction predicts residual risk in coronary artery disease patients on statin therapy. <i>Atherosclerosis</i> , 2014, 232, 186-190. | 0.8 | 27 |
| 93 | Clinical Effectiveness of Tolvaptan in Patients with Acute Decompensated Heart Failure and Renal Failure: Design and Rationale of the AQUAMARINE Study. <i>Cardiovascular Drugs and Therapy</i> , 2014, 28, 73-77. | 2.6 | 20 |
| 94 | Improvement of HAS-BLED bleeding score predictive capability by changing the definition of renal dysfunction in Japanese atrial fibrillation patients on anticoagulation therapy. <i>Journal of Cardiology</i> , 2014, 64, 482-487. | 1.9 | 14 |
| 95 | Prognostic implications of chronic kidney disease and anemia after percutaneous coronary intervention in acute myocardial infarction patients. <i>Heart and Vessels</i> , 2013, 28, 19-26. | 1.2 | 38 |
| 96 | Tolvaptan reduces the risk of worsening renal function in patients with acute decompensated heart failure in high-risk population. <i>Journal of Cardiology</i> , 2013, 61, 169-174. | 1.9 | 87 |
| 97 | Beta-blocker prevents sudden cardiac death in patients with hemodialysis. <i>International Journal of Cardiology</i> , 2013, 165, 519-522. | 1.7 | 25 |
| 98 | Endothelial dysfunction measured by peripheral arterial tonometry predicts prognosis in patients with heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2013, 168, 36-40. | 1.7 | 55 |
| 99 | Differences in Action of Atorvastatin and Ezetimibe in Lowering Low-Density Lipoprotein Cholesterol and Effect on Endothelial Function. <i>Circulation Journal</i> , 2013, 77, 1791-1798. | 1.6 | 22 |
| 100 | Clinical Implications of an Implantable Cardioverter-Defibrillator in Patients With Vasospastic Angina and Lethal Ventricular Arrhythmia. <i>Journal of the American College of Cardiology</i> , 2012, 60, 908-913. | 2.8 | 102 |
| 101 | A case of giant cell arteritis with massive pericardial effusion. <i>Heart and Vessels</i> , 2011, 26, 562-564. | 1.2 | 13 |
| 102 | Effectiveness of methotrexate as a second-line treatment for cardiac sarcoidosis assessed via 18F-FDG PET: a case report. <i>European Heart Journal - Case Reports</i> , 0, , . | 0.6 | 0 |