

# Veli-Pekka Harjola

## List of Publications by Citations

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98  
papers

4,531  
citations

32  
h-index

66  
g-index

104  
ext. papers

6,242  
ext. citations

6.3  
avg, IF

5.01  
L-index

#	Paper	IF	Citations
98	Clinical picture and risk prediction of short-term mortality in cardiogenic shock. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 501-9	12.3	321
97	Epidemiology and one-year outcomes in patients with chronic heart failure and preserved, mid-range and reduced ejection fraction: an analysis of the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1574-1585	12.3	301
96	Contemporary management of acute right ventricular failure: a statement from the Heart Failure Association and the Working Group on Pulmonary Circulation and Right Ventricular Function of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 226-41	12.3	292
95	The use of diuretics in heart failure with congestion - a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 137-155	12.3	270
94	Recommendations on pre-hospital & early hospital management of acute heart failure: a consensus paper from the Heart Failure Association of the European Society of Cardiology, the European Society of Emergency Medicine and the Society of Academic Emergency Medicine. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 544-58	12.3	236
93	Characteristics, outcomes, and predictors of mortality at 3 months and 1 year in patients hospitalized for acute heart failure. <i>European Journal of Heart Failure</i> , <b>2010</b> , 12, 239-48	12.3	173
92	Risk Stratification for Patients in [Cardiogenic Shock After Acute]Myocardial]Infarction. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 1913-1920	15.1	170
91	Body mass index and mortality in acutely decompensated heart failure across the world: a global obesity paradox. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 778-85	15.1	168
90	Clinical phenotypes and outcome of patients hospitalized for acute heart failure: the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1242-1254	12.3	166
89	Epinephrine Versus Norepinephrine for [Cardiogenic Shock After Acute]Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 173-182	15.1	165
88	Organ dysfunction, injury and failure in acute heart failure: from pathophysiology to diagnosis and management. A review on behalf of the Acute Heart Failure Committee of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 201-207	12.3	147
87	Right heart dysfunction and failure in heart failure with preserved ejection fraction: mechanisms and management. Position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 16-37	12.3	137
86	Current real-life use of vasopressors and inotropes in cardiogenic shock - adrenaline use is associated with excess organ injury and mortality. <i>Critical Care</i> , <b>2016</b> , 20, 208	10.8	100
85	Epidemiology, pathophysiology and contemporary management of cardiogenic shock - a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1315-1341	12.3	83
84	Role of cardiopulmonary exercise testing in clinical stratification in heart failure. A position paper from the Committee on Exercise Physiology and Training of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 3-15	12.3	83
83	Management of cardiogenic shock complicating myocardial infarction. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 760-773	14.5	83
82	Levosimendan beyond inotropy and acute heart failure: Evidence of pleiotropic effects on the heart and other organs: An expert panel position paper. <i>International Journal of Cardiology</i> , <b>2016</b> , 222, 303-312	3.2	78

81	Recommendations on pre-hospital and early hospital management of acute heart failure: a consensus paper from the Heart Failure Association of the European Society of Cardiology, the European Society of Emergency Medicine and the Society of Academic Emergency Medicine--short version. <i>European Heart Journal</i> , <b>2015</b> , 36, 1958-66	9.5	75
80	Epinephrine and short-term survival in cardiogenic shock: an individual data meta-analysis of 2583 patients. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 847-856	14.5	71
79	Effect of Inhaled Xenon on Cerebral White Matter Damage in Comatose Survivors of Out-of-Hospital Cardiac Arrest: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 1120-8	27.4	70
78	Amiodarone, anticoagulation, and clinical events in patients with atrial fibrillation: insights from the ARISTOTLE trial. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1541-50	15.1	67
77	Indications and practical approach to non-invasive ventilation in acute heart failure. <i>European Heart Journal</i> , <b>2018</b> , 39, 17-25	9.5	65
76	Acute heart failure congestion and perfusion status—impact of the clinical classification on in-hospital and long-term outcomes; insights from the ESC-EORP-HFA Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 1338-1352	12.3	62
75	Early discharge and home treatment of patients with low-risk pulmonary embolism with the oral factor Xa inhibitor rivaroxaban: an international multicentre single-arm clinical trial. <i>European Heart Journal</i> , <b>2020</b> , 41, 509-518	9.5	57
74	Treatments targeting inotropy. <i>European Heart Journal</i> , <b>2019</b> , 40, 3626-3644	9.5	51
73	Long-term safety of intravenous cardiovascular agents in acute heart failure: results from the European Society of Cardiology Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 332-341	12.3	49
72	Heart failure oral therapies at discharge are associated with better outcome in acute heart failure: a propensity-score matched study. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 345-354	12.3	49
71	The role of levosimendan in acute heart failure complicating acute coronary syndrome: A review and expert consensus opinion. <i>International Journal of Cardiology</i> , <b>2016</b> , 218, 150-157	3.2	47
70	Acute kidney injury in cardiogenic shock: definitions, incidence, haemodynamic alterations, and mortality. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 572-581	12.3	41
69	Comprehensive in-hospital monitoring in acute heart failure: applications for clinical practice and future directions for research. A statement from the Acute Heart Failure Committee of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 1081-1099	12.3	40
68	Focused echocardiography and lung ultrasound protocol for guiding treatment in acute heart failure. <i>ESC Heart Failure</i> , <b>2018</b> , 5, 120-128	3.7	34
67	Circulating dipeptidyl peptidase 3 is a myocardial depressant factor: dipeptidyl peptidase 3 inhibition rapidly and sustainably improves haemodynamics. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 290-299	12.3	33
66	Adrenomedullin: a marker of impaired hemodynamics, organ dysfunction, and poor prognosis in cardiogenic shock. <i>Annals of Intensive Care</i> , <b>2017</b> , 7, 6	8.9	32
65	Morphine Use in the ED and Outcomes of Patients With Acute Heart Failure: A Propensity Score-Matching Analysis Based on the EAHFE Registry. <i>Chest</i> , <b>2017</b> , 152, 821-832	5.3	32
64	Comparison of cardiac troponins I and T measured with high-sensitivity methods for evaluation of prognosis in atrial fibrillation: an ARISTOTLE substudy. <i>Clinical Chemistry</i> , <b>2015</b> , 61, 368-78	5.5	29

63	Imaging in patients with suspected acute heart failure: timeline approach position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 181-195	12.3	27
62	Epidemiology of patients presenting with dyspnea to emergency departments in Europe and the Asia-Pacific region. <i>European Journal of Emergency Medicine</i> , <b>2019</b> , 26, 345-349	2.3	25
61	Inhaled Xenon Attenuates Myocardial Damage in Comatose Survivors of Out-of-Hospital Cardiac Arrest: The Xe-Hypotheca Trial. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 2652-2660	15.1	24
60	Use of noninvasive and invasive mechanical ventilation in cardiogenic shock: A prospective multicenter study. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 191-197	3.2	23
59	Acute coronary syndromes and acute heart failure: a diagnostic dilemma and high-risk combination. A statement from the Acute Heart Failure Committee of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1298-1314	12.3	23
58	Acute heart failure with and without concomitant acute coronary syndromes: patient characteristics, management, and survival. <i>Journal of Cardiac Failure</i> , <b>2014</b> , 20, 723-730	3.3	23
57	The association of admission blood glucose level with the clinical picture and prognosis in cardiogenic shock - Results from the CardShock Study. <i>International Journal of Cardiology</i> , <b>2017</b> , 226, 48-52	3.2	23
56	Current Use and Impact on 30-Day Mortality of Pulmonary Artery Catheter in Cardiogenic Shock Patients: Results From the CardShock Study. <i>Journal of Intensive Care Medicine</i> , <b>2020</b> , 35, 1426-1433	3.3	23
55	A clinical study of beta-haemolytic groups A, B, C and G streptococcal bacteremia in adults over an 8-year period. <i>Scandinavian Journal of Infectious Diseases</i> , <b>1997</b> , 29, 233-8		22
54	A pragmatic approach to the use of inotropes for the management of acute and advanced heart failure: An expert panel consensus. <i>International Journal of Cardiology</i> , <b>2019</b> , 297, 83-90	3.2	21
53	Assessment of early treatment response by rapid cardiothoracic ultrasound in acute heart failure: Cardiac filling pressures, pulmonary congestion and mortality. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2018</b> , 7, 311-320	4.3	21
52	Association between hypo- and hyperkalemia and outcome in acute heart failure patients: the role of medications. <i>Clinical Research in Cardiology</i> , <b>2018</b> , 107, 214-221	6.1	21
51	Use of levosimendan in acute heart failure. <i>European Heart Journal Supplements</i> , <b>2018</b> , 20, I2-I10	1.5	21
50	Protein-based cardiogenic shock patient classifier. <i>European Heart Journal</i> , <b>2019</b> , 40, 2684-2694	9.5	16
49	Hypoalbuminemia is a frequent marker of increased mortality in cardiogenic shock. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217006	3.7	16
48	IMPROV-ED study: outcomes after discharge for an episode of acute-decompensated heart failure and comparison between patients discharged from the emergency department and hospital wards. <i>Clinical Research in Cardiology</i> , <b>2017</b> , 106, 369-378	6.1	15
47	Altered mental status predicts mortality in cardiogenic shock - results from the CardShock study. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2018</b> , 7, 38-44	4.3	15
46	Repeated Measurements of Cardiac Biomarkers in Atrial Fibrillation and Validation of the ABC Stroke Score Over Time. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	15

45	Levosimendan Efficacy and Safety: 20 years of SIMDAX in Clinical Use. <i>Cardiac Failure Review</i> , <b>2020</b> , 6, e19	4.2	15
44	Frequency and Prognostic Significance of Abnormal Liver Function Tests in Patients With Cardiogenic Shock. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1090-1097	3	13
43	Comparison of the use of comprehensive point-of-care test panel to conventional laboratory process in emergency department. <i>BMC Emergency Medicine</i> , <b>2018</b> , 18, 43	2.4	13
42	Levosimendan Efficacy and Safety: 20 Years of SIMDAX in Clinical Use. <i>Journal of Cardiovascular Pharmacology</i> , <b>2020</b> , 76, 4-22	3.1	12
41	Short-term outcomes of heart failure patients with reduced and preserved ejection fraction after acute decompensation according to the final destination after emergency department care. <i>Clinical Research in Cardiology</i> , <b>2018</b> , 107, 698-710	6.1	12
40	External validation and comparison of the CardShock and IABP-SHOCK II risk scores in real-world cardiogenic shock patients. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2020</b> , 2048872619895230	4.3	11
39	Effect of baseline characteristics on mortality in the SURVIVE trial on the effect of levosimendan vs dobutamine in acute heart failure: Sub-analysis of the Finnish patients. <i>International Journal of Cardiology</i> , <b>2016</b> , 215, 26-31	3.2	11
38	Short-Term Therapies for Treatment of Acute and Advanced Heart Failure-Why so Few Drugs Available in Clinical Use, Why Even Fewer in the Pipeline?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
37	Circulating levels of microRNA 423-5p are associated with 90-day mortality in cardiogenic shock. <i>ESC Heart Failure</i> , <b>2019</b> , 6, 98-102	3.7	9
36	The effect of moderate exercise training on skeletal muscle myosin heavy chain distribution in chronic heart failure. <i>International Journal of Cardiology</i> , <b>2006</b> , 109, 335-8	3.2	8
35	Haemodynamic Balance in Acute and Advanced Heart Failure: An Expert Perspective on the Role of Levosimendan. <i>Cardiac Failure Review</i> , <b>2019</b> , 5, 155-161	4.2	8
34	Prognostic impact of baseline and residual SYNTAX scores in cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 1-8	2.7	8
33	CT-IGFBP-4 as a novel prognostic biomarker in acute heart failure. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 434-444	3.7	7
32	N-terminal Pro-brain Natriuretic Peptide, High-sensitivity Troponin and Pulmonary Artery Clot Score as Predictors of Right Ventricular Dysfunction in Echocardiography. <i>Heart Lung and Circulation</i> , <b>2016</b> , 25, 592-9	1.8	7
31	Predictive value of plasma proenkephalin and neutrophil gelatinase-associated lipocalin in acute kidney injury and mortality in cardiogenic shock. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 25	8.9	7
30	The impact of emergency medical services in acute heart failure. <i>International Journal of Cardiology</i> , <b>2017</b> , 232, 222-226	3.2	6
29	Comparative Analysis of Short-Term Outcomes of Patients With Heart Failure With a Mid-Range Ejection Fraction After Acute Decompensation. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 84-92	3	6
28	Mortality risk prediction in elderly patients with cardiogenic shock: results from the CardShock study. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 1398-1407	3.7	6

27	Prevalence, Temporal Evolution, and Impact on Survival of Ventricular Conduction Blocks in Patients With Acute Coronary Syndrome and Cardiogenic Shock. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 199-205	3	5
26	Levels of Growth Differentiation Factor 15 and Early Mortality Risk Stratification in Cardiogenic Shock. <i>Journal of Cardiac Failure</i> , <b>2019</b> , 25, 894-901	3.3	5
25	Venous lactate improves the prediction of in-hospital adverse outcomes in normotensive pulmonary embolism. <i>European Journal of Internal Medicine</i> , <b>2021</b> , 86, 25-31	3.9	5
24	Get with the guidelines: management of chronic obstructive pulmonary disease in emergency departments in Europe and Australasia is sub-optimal. <i>Internal Medicine Journal</i> , <b>2020</b> , 50, 200-208	1.6	5
23	The role of pre-hospital management in acute heart failure. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 287-289	12.3	4
22	Antithrombotic therapy use and clinical outcomes following thrombo-embolic events in patients with atrial fibrillation: insights from ARISTOTLE. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2018</b> , 4, 75-81	6.4	4
21	Pre-hospital management protocols and perceived difficulty in diagnosing acute heart failure. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 289-296	3.7	4
20	Kinetics of procalcitonin, C-reactive protein and interleukin-6 in cardiogenic shock - Insights from the CardShock study. <i>International Journal of Cardiology</i> , <b>2021</b> , 322, 191-196	3.2	4
19	Survival and quality of life after early discharge in low-risk pulmonary embolism. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	4
18	Treatment and outcome of adult patients with acute asthma in emergency departments in Australasia, South East Asia and Europe: Are guidelines followed? AANZDEM/EuroDEM study. <i>EMA - Emergency Medicine Australasia</i> , <b>2019</b> , 31, 756-762	1.5	3
17	Prognostic impact of angiographic findings, procedural success, and timing of percutaneous coronary intervention in cardiogenic shock. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 768-773	3.7	3
16	Predictive value of the baseline electrocardiogram ST-segment pattern in cardiogenic shock: Results from the CardShock Study. <i>Annals of Noninvasive Electrocardiology</i> , <b>2018</b> , 23, e12561	1.5	3
15	National Early Warning Score 2 (NEWS2) and 3-level triage scale as risk predictors in frail older adults in the emergency department. <i>BMC Emergency Medicine</i> , <b>2020</b> , 20, 83	2.4	3
14	The BRONCH-AHF study: effects on short-term outcome of nebulized bronchodilators in emergency department patients diagnosed with acute heart failure. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 822-826	12.3	2
13	Association of miR-21-5p, miR-122-5p, and miR-320a-3p with 90-Day Mortality in Cardiogenic Shock. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
12	Pulmonary embolism location is associated with the co-existence of the deep venous thrombosis. <i>Blood Coagulation and Fibrinolysis</i> , <b>2019</b> , 30, 188-192	1	2
11	Circulating MiRNA Dynamics in ST-Segment Elevation Myocardial Infarction-driven Cardiogenic Shock. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 783-786	0.7	2
10	Triage quality control is missing tools-a new observation technique for ED quality improvement. <i>International Journal for Quality in Health Care</i> , <b>2017</b> , 29, 295-300	1.9	1

9	Seasonal variations of patients presenting dyspnea to emergency departments in Europe: Results from the EURODEM Study. <i>Turkish Journal of Medical Sciences</i> , <b>2020</b> , 50, 1879-1886	2.7	1
8	Soluble triggering receptor expressed on myeloid cells-1 is a marker of organ injuries in cardiogenic shock: results from the CardShock Study. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 1	6.1	0
7	Outcome of patients with different clinical presentations of high-risk pulmonary embolism. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2021</b> , 10, 787-796	4.3	0
6	Systematic geriatric assessment for older patients with frailty in the emergency department: a randomised controlled trial. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 408	4.1	0
5	Effect of Inhaled Xenon on Cardiac Function in Comatose Survivors of Out-of-Hospital Cardiac Arrest-A Substudy of the Xenon in Combination With Hypothermia After Cardiac Arrest Trial <b>2021</b> , 3, e0502		0
4	Low body temperature and mortality in older patients with frailty in the emergency department.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 1	4.8	0
3	Reply to: High levels of plasma biomarkers at 24h were found to be strong predictors of 90-day mortality: beware of some potential confounders!. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 46	8.9	
2	Epidemiology, treatment and outcome of patients with lower respiratory tract infection presenting to emergency departments with dyspnoea (AANZDEM and EuroDEM studies). <i>EMA - Emergency Medicine Australasia</i> , <b>2021</b> , 33, 58-66	1.5	
1	The emergency department arrival mode and its relations to ED management and 30-day mortality in acute heart failure: an ancillary analysis from the EURODEM study.. <i>BMC Emergency Medicine</i> , <b>2022</b> , 22, 27	2.4	