

# Mattia Arrigo

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,355  
citations

236612

25  
h-index

223531

46  
g-index

73  
all docs

73  
docs citations

73  
times ranked

2955  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Heart Failure in the 2021 ESC Heart Failure Guidelines: a scientific statement from the Association for Acute Cardiovascular Care (ACVC) of the European Society of Cardiology. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 173-185.	0.4	31
2	Vascular endothelial growth factor D is a biomarker of fluid overload in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 529-536.	0.4	5
3	Treatment of Advanced Heart Failure—Focus on Transplantation and Durable Mechanical Circulatory Support. <i>Heart Failure Clinics</i> , 2021, 17, 697-708.	1.0	2
4	Optimising clinical trials in acute myocardial infarction complicated by cardiogenic shock: a statement from the 2020 Critical Care Clinical Trialists Workshop. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1192-1202.	5.2	28
5	How to manage a woman presenting with acute PPCM?. , 2021, , 33-43.		2
6	Right ventricle assessment in patients with pulmonary embolism: low risk = low yield for systematic echocardiography. <i>European Heart Journal</i> , 2021, 43, 84-85.	1.0	2
7	Time-pattern of adverse outcomes after an infection-triggered acute heart failure decompensation and the influence of early antibiotic administration and hospitalisation: results of the PAPERICA-3 study. <i>Clinical Research in Cardiology</i> , 2020, 109, 34-45.	1.5	8
8	Early changes in diaphragmatic function evaluated using ultrasound in cardiac surgery patients: a cohort study. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 559-566.	0.7	15
9	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> , 2020, 22, 1315-1341.	2.9	244
10	Acute heart failure. <i>Nature Reviews Disease Primers</i> , 2020, 6, 16.	18.1	237
11	Hemodynamic response of restoring sinus rhythm in critically ill patients with atrial fibrillation. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1192-1194.	0.7	1
12	The Reply. <i>American Journal of Medicine</i> , 2020, 133, e64.	0.6	0
13	Improved cardiac and venous pressures during hospital stay in patients with acute heart failure: an echocardiography and biomarkers study. <i>ESC Heart Failure</i> , 2020, 7, 996-1006.	1.4	10
14	Assessment of successful percutaneous mitral commissurotomy by MRproANP and sCD146. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 157.	0.7	3
15	Pulmonary Embolism and Heart Failure: A Reappraisal. <i>Cardiac Failure Review</i> , 2020, 7, e03.	1.2	14
16	Gender and survival of critically ill patients: results from the FROG-ICU study. <i>Annals of Intensive Care</i> , 2019, 9, 43.	2.2	32
17	Pearls and Myths in the Evaluation of Patients with Suspected Acute Pulmonary Embolism. <i>American Journal of Medicine</i> , 2019, 132, 685-691.	0.6	10
18	Plasma bio-adrenomedullin is a marker of acute heart failure severity in patients with acute coronary syndrome. <i>IJC Heart and Vasculature</i> , 2019, 22, 174-176.	0.6	12

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19	P6354 Decreased beneficial effects of oral heart failure medications in patients with acute decompensated heart failure and hyperglycemia: results from an international observational cohort. <i>European Heart Journal</i> , 2019, 40, .	1.0	0
20	Effects of sacubitril/valsartan on neprilysin targets and the metabolism of natriuretic peptides in chronic heart failure: a mechanistic clinical study. <i>European Journal of Heart Failure</i> , 2019, 21, 598-605.	2.9	114
21	Right Ventricular Failure: Pathophysiology, Diagnosis and Treatment. <i>Cardiac Failure Review</i> , 2019, 5, 140-146.	1.2	85
22	East Asia may have a better 1-year survival following an acute heart failure episode compared with Europe: results from an international observational cohort. <i>European Journal of Heart Failure</i> , 2018, 20, 1071-1075.	2.9	13
23	Acutely decompensated heart failure with preserved and reduced ejection fraction present with comparable haemodynamic congestion. <i>European Journal of Heart Failure</i> , 2018, 20, 738-747.	2.9	109
24	The heart regulates the endocrine response to heart failure: cardiac contribution to circulating neprilysin. <i>European Heart Journal</i> , 2018, 39, 1794-1798.	1.0	27
25	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> , 2018, 20, 345-354.	2.9	92
26	Addressing vulnerability: opening a new door to improved outcomes in acute heart failure. <i>European Journal of Heart Failure</i> , 2018, 20, 292-294.	2.9	2
27	Optimising Heart Failure Therapies in the Acute Setting. <i>Cardiac Failure Review</i> , 2018, 4, 1.	1.2	24
28	Heart rate elevations during early sepsis predict death in fluid-resuscitated rats with fecal peritonitis. <i>Intensive Care Medicine Experimental</i> , 2018, 6, 28.	0.9	11
29	High accuracy of proximity extension assay technology for the quantification of plasma brain natriuretic peptide. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22574.	0.9	8
30	Plasma neprilysin concentration during recovery from acute illness. <i>European Heart Journal</i> , 2018, 39, 3474-3475.	1.0	7
31	The role of cardiovascular biomarkers in clinical trials. <i>European Heart Journal Supplements</i> , 2018, 20, G45-G47.	0.0	2
32	Cardiovascular events after ICU discharge in patients with new-onset atrial fibrillation: A report from the FROG-ICU study. <i>International Journal of Cardiology</i> , 2018, 270, 203.	0.8	1
33	Soluble CD146 and B-type natriuretic peptide dissect overhydration into functional components of prognostic relevance in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2035-2042.	0.4	17
34	Cardiorenal Interactions Revisited: How to Improve Heart Failure Outcomes in Patients With Chronic Kidney Disease. <i>Current Heart Failure Reports</i> , 2018, 15, 307-314.	1.3	12
35	New-onset atrial fibrillation in critically ill patients and its association with mortality: A report from the FROG-ICU study. <i>International Journal of Cardiology</i> , 2018, 266, 95-99.	0.8	46
36	Positive inotropes. , 2018, , .		0

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37	Adrenomedullin: a marker of impaired hemodynamics, organ dysfunction, and poor prognosis in cardiogenic shock. <i>Annals of Intensive Care</i> , 2017, 7, 6.	2.2	58
38	Mid-regional pro-atrial natriuretic peptide to predict clinical course in heart failure patients undergoing cardiac resynchronization therapy. <i>Europace</i> , 2017, 19, 1848-1854.	0.7	10
39	Improving animal welfare using continuous nalbuphine infusion in a long-term rat model of sepsis. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 23.	0.9	13
40	Combined Measurement of Soluble ST2 and Amino-Terminal Pro-B-Type Natriuretic Peptide Provides Early Assessment of Severity in Cardiogenic Shock Complicating Acute Coronary Syndrome. <i>Critical Care Medicine</i> , 2017, 45, e666-e673.	0.4	25
41	Soluble CD146 Is a Novel Marker of Systemic Congestion in Heart Failure Patients: An Experimental Mechanistic and Transcardiac Clinical Study. <i>Clinical Chemistry</i> , 2017, 63, 386-393.	1.5	34
42	Proenkephalin, Renal Dysfunction, and Prognosis in Patients With Acute Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 69, 56-69.	1.2	66
43	Bromocriptine for the treatment of peripartum cardiomyopathy: welcome on BOARD. <i>European Heart Journal</i> , 2017, 38, 2680-2682.	1.0	61
44	Echocardiography accurately predicts pulmonary hypertension in patients with advanced lung disease. <i>Critical Care</i> , 2017, 21, 115.	2.5	5
45	Precipitating factors and 90-day outcome of acute heart failure: a report from the intercontinental GREAT registry. <i>European Journal of Heart Failure</i> , 2017, 19, 201-208.	2.9	126
46	Decongestive effects of levosimendan in cardiogenic shock induced by postpartum cardiomyopathy. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2017, 36, 39-42.	0.6	22
47	Clinical benefits of natriuretic peptides and galectin-3 are maintained in old dyspnoeic patients. <i>Archives of Gerontology and Geriatrics</i> , 2017, 68, 33-38.	1.4	4
48	Imbalanced Angiogenesis in Peripartum Cardiomyopathy – Diagnostic Value of Placenta Growth Factor. <i>Circulation Journal</i> , 2017, 81, 1654-1661.	0.7	39
49	Response to: Comment on "Management of Atrial Fibrillation in Critically Ill Patients". <i>Critical Care Research and Practice</i> , 2016, 2016, 1-1.	0.4	0
50	Reactive Pulmonary Capillary Hemangiomatosis and Pulmonary Veno-Occlusive Disease in a Patient with Repaired Scimitar Syndrome. <i>Case Reports in Cardiology</i> , 2016, 2016, 1-5.	0.1	4
51	Plasma Levels of Soluble CD146 Reflect the Severity of Pulmonary Congestion Better Than Brain Natriuretic Peptide in Acute Coronary Syndrome. <i>Annals of Laboratory Medicine</i> , 2016, 36, 300-305.	1.2	27
52	Enlarging Red Blood Cell Distribution Width During Hospitalization Identifies a Very High-Risk Subset of Acutely Decompensated Heart Failure Patients and Adds Valuable Prognostic Information on Top of Hemoconcentration. <i>Medicine (United States)</i> , 2016, 95, e3307.	0.4	17
53	Understanding acute heart failure: pathophysiology and diagnosis. <i>European Heart Journal Supplements</i> , 2016, 18, G11-G18.	0.0	32
54	Role of cardiovascular biomarkers for the assessment of mitral stenosis and its complications. <i>European Journal of Internal Medicine</i> , 2016, 34, 58-62.	1.0	6

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55	Management of acute heart failure in elderly patients. Archives of Cardiovascular Diseases, 2016, 109, 422-430.	0.7	28
56	Natriuretic peptides in addition to Zwolle score to enhance safe and early discharge after acute myocardial infarction: A prospective observational cohort study. International Journal of Cardiology, 2016, 215, 527-531.	0.8	10
57	Effect of precipitating factors of acute heart failure on readmission and long-term mortality. ESC Heart Failure, 2016, 3, 115-121.	1.4	39
58	Current management of patients with severe acute peripartum cardiomyopathy: practical guidance from the Heart Failure Association of the European Society of Cardiology Study Group on peripartum cardiomyopathy. European Journal of Heart Failure, 2016, 18, 1096-1105.	2.9	160
59	Similar hemodynamic decongestion with vasodilators and inotropes: systematic review, meta-analysis, and meta-regression of 35 studies on acute heart failure. Clinical Research in Cardiology, 2016, 105, 971-980.	1.5	39
60	Acute heart failure and cardiogenic shock: a multidisciplinary practical guidance. Intensive Care Medicine, 2016, 42, 147-163.	3.9	142
61	Transcatheter aortic valve implantation with one single minimal contrast media injection. Catheterization and Cardiovascular Interventions, 2015, 85, 1248-1253.	0.7	11
62	Disappointing Success of Electrical Cardioversion for New-Onset Atrial Fibrillation in Cardiosurgical ICU Patients*. Critical Care Medicine, 2015, 43, 2354-2359.	0.4	28
63	Coronary Artery Disease in Lung Transplant Candidates: Role of Routine Invasive Assessment. Respiration, 2015, 89, 107-111.	1.2	8
64	Understanding the differences among inotropes. Intensive Care Medicine, 2015, 41, 912-915.	3.9	32
65	Suitability, Efficacy, and Safety of Vernakalant for New Onset Atrial Fibrillation in Critically Ill Patients. Critical Care Research and Practice, 2014, 2014, 1-7.	0.4	5
66	Management of Atrial Fibrillation in Critically Ill Patients. Critical Care Research and Practice, 2014, 2014, 1-10.	0.4	45
67	Passive Pulmonary Hypertension. Chest, 2014, 145, 413.	0.4	5
68	Eponyms in Cardiopulmonary Reflexes. American Journal of Cardiology, 2013, 112, 449-453.	0.7	12