## Stefano Perlini

List of Publications by Year in descending order

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176 papers 9,400 citations

41344 49 h-index 92 g-index

179 all docs

179 docs citations

179 times ranked 12453 citing authors

#	Article	IF	CITATIONS
1	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children and Adolescents. JAMA Pediatrics, 2020, 174, 882.	6.2	898
2	Systemic Cardiac Amyloidoses. Circulation, 2009, 120, 1203-1212.	1.6	622
3	Proposal for International Standardization of the Use of Lung Ultrasound for Patients With <scp>COVID</scp> â€19. Journal of Ultrasound in Medicine, 2020, 39, 1413-1419.	1.7	483
4	Serum N-Terminal Pro–Brain Natriuretic Peptide Is a Sensitive Marker of Myocardial Dysfunction in AL Amyloidosis. Circulation, 2003, 107, 2440-2445.	1.6	456
5	Is There a Role for Lung Ultrasound During the <scp>COVID</scp> â€19 Pandemic?. Journal of Ultrasound in Medicine, 2020, 39, 1459-1462.	1.7	369
6	Circulating amyloidogenic free light chains and serum N-terminal natriuretic peptide type B decrease simultaneously in association with improvement of survival in AL. Blood, 2006, 107, 3854-3858.	1.4	266
7	Disease profile and differential diagnosis of hereditary transthyretin-related amyloidosis with exclusively cardiac phenotype: an Italian perspective. European Heart Journal, 2013, 34, 520-528.	2.2	252
8	The combination of thalidomide and intermediate-dose dexamethasone is an effective but toxic treatment for patients with primary amyloidosis (AL). Blood, 2005, 105, 2949-2951.	1.4	207
9	Performance of VivaDiag COVIDâ€19 IgM/IgG Rapid Test is inadequate for diagnosis of COVIDâ€19 in acute patients referring to emergency room department. Journal of Medical Virology, 2020, 92, 1724-1727.	5.0	205
10	Evidence for an intrinsic mechanism regulating heart rate variability in the transplanted and the intact heart during submaximal dynamic exercise?. Cardiovascular Research, 1990, 24, 969-981.	3.8	203
11	Experience from controlled trials of physical training in chronic heart failure. Protocol and patient factors in effectiveness in the improvement in exercise tolerance. European Heart Journal, 1998, 19, 466-475.	2.2	199
12	The combination of high-sensitivity cardiac troponin T (hs-cTnT) at presentation and changes in N-terminal natriuretic peptide type B (NT-proBNP) after chemotherapy best predicts survival in AL amyloidosis. Blood, 2010, 116, 3426-3430.	1.4	184
13	Doxycycline plus tauroursodeoxycholic acid for transthyretin amyloidosis: a phase II study. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2012, 19, 34-36.	3.0	184
14	Oral melphalan and dexamethasone grants extended survival with minimal toxicity in AL amyloidosis: long-term results of a risk-adapted approach. Haematologica, 2014, 99, 743-750.	3.5	138
15	Common cardiovascular risk factors and in-hospital mortality in 3,894 patients with COVID-19: survival analysis and machine learning-based findings from the multicentre Italian CORIST Study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1899-1913.	2.6	137
16	Multiparametric Echocardiography Scores for the Diagnosis of CardiacÂAmyloidosis. JACC: Cardiovascular Imaging, 2020, 13, 909-920.	5.3	136
17	Noncontrast Magnetic Resonance for theÂDiagnosis of Cardiac Amyloidosis. JACC: Cardiovascular Imaging, 2020, 13, 69-80.	5.3	125
18	Effects of Tafamidis on Transthyretin Stabilization and Clinical Outcomes in Patients with Non-Val30Met Transthyretin Amyloidosis. Journal of Cardiovascular Translational Research, 2013, 6, 1011-1020.	2.4	122

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19	Lung ultrasound for the early diagnosis of COVID-19 pneumonia: an international multicenter study. Intensive Care Medicine, 2021, 47, 444-454.	8.2	122
20	Clinical characteristics of coronavirus disease (COVID-19) early findings from a teaching hospital in Pavia, North Italy, 21 to 28 February 2020. Eurosurveillance, 2020, 25, .	7.0	119
21	Neprilysin inhibition in heart failure: mechanisms and substrates beyond modulating natriuretic peptides. European Journal of Heart Failure, 2017, 19, 710-717.	7.1	116
22	Melphalan and dexamethasone with or without bortezomib in newly diagnosed AL amyloidosis: a matched case–control study on 174 patients. Leukemia, 2014, 28, 2311-2316.	7.2	113
23	Prevention of Recurrent Lone Atrial Fibrillation by the Angiotensin-II Converting Enzyme Inhibitor Ramipril in Normotensive Patients. Journal of the American College of Cardiology, 2009, 53, 24-29.	2.8	99
24	The repertoire of $\hat{l}$ » light chains causing predominant amyloid heart involvement and identification of a preferentially involved germline gene, IGLV1-44. Blood, 2012, 119, 144-150.	1.4	98
25	Right ventricular function in AL amyloidosis: characteristics and prognostic implication. European Heart Journal Cardiovascular Imaging, 2012, 13, 416-422.	1.2	97
26	Best use of cardiac biomarkers in patients with AL amyloidosis and renal failure. American Journal of Hematology, 2012, 87, 465-471.	4.1	95
27	Radiographic findings in 240 patients with COVID-19 pneumonia: time-dependence after the onset of symptoms. European Radiology, 2020, 30, 6161-6169.	4.5	93
28	Use of hydroxychloroquine in hospitalised COVID-19 patients is associated with reduced mortality: Findings from the observational multicentre Italian CORIST study. European Journal of Internal Medicine, 2020, 82, 38-47.	2.2	88
29	Gender-related risk of myocardial involvement in systemic amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2008, 15, 40-48.	3.0	83
30	Increased prevalence of metabolic syndrome in uncontrolled hypertension across Europe: the Global Cardiometabolic Risk Profile in Patients with hypertension disease survey. Journal of Hypertension, 2008, 26, 2064-2070.	0.5	82
31	Low Sensitivity of Bone Scintigraphy in Detecting Phe64Leu Mutation-Related Transthyretin Cardiac Amyloidosis. JACC: Cardiovascular Imaging, 2020, 13, 1314-1321.	<b>5.</b> 3	82
32	Monitoring effectiveness and safety of Tafamidis in transthyretin amyloidosis in Italy: a longitudinal multicenter study in a non-endemic area. Journal of Neurology, 2016, 263, 916-924.	3.6	76
33	A phase 2 trial of pomalidomide and dexamethasone rescue treatment in patients with AL amyloidosis. Blood, 2017, 129, 2120-2123.	1.4	76
34	SARS Cov-2 infection in a renal-transplanted patient: A case report. American Journal of Transplantation, 2020, 20, 1882-1884.	4.7	76
35	Midwall Mechanics Are Improved After Regression of Hypertensive Left Ventricular Hypertrophy and Normalization of Chamber Geometry. Circulation, 2001, 103, 678-683.	1.6	75
36	Sympathectomy or Doxazosin, But Not Propranolol, Blunt Myocardial Interstitial Fibrosis in Pressure-Overload Hypertrophy. Hypertension, 2005, 46, 1213-1218.	2.7	75

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37	Diagnostic and Prognostic Value of Low QRS Voltages in Cardiac AL Amyloidosis. Annals of Noninvasive Electrocardiology, 2013, 18, 271-280.	1.1	75
38	Cardiovascular risk assessment in low-resource settings. Journal of Hypertension, 2014, 32, 951-960.	0.5	73
39	Vitamin D 250H deficiency in COVID-19 patients admitted to a tertiary referral hospital. Clinical Nutrition, 2021, 40, 2469-2472.	5.0	68
40	Treatment of patients with advanced cardiac AL amyloidosis with oral melphalan, dexamethasone, and thalidomide. Annals of Hematology, 2009, 88, 347-350.	1.8	67
41	A phase II trial of cyclophosphamide, lenalidomide and dexamethasone in previously treated patients with AL amyloidosis. Haematologica, 2013, 98, 433-436.	3.5	65
42	Proteotoxicity in cardiac amyloidosis: amyloidogenic light chains affect the levels of intracellular proteins in human heart cells. Scientific Reports, 2017, 7, 15661.	3.3	63
43	Importance of the echocardiographic evaluation of right ventricular function in patients with AL amyloidosis. European Journal of Heart Failure, 2007, 9, 808-813.	7.1	61
44	Lung Ultrasound in Patients with Acute Respiratory Failure Reduces Conventional Imaging and Health Care Provider Exposure to COVID-19. Ultrasound in Medicine and Biology, 2020, 46, 2090-2093.	1.5	61
45	An update on hypertensive emergencies and urgencies. Journal of Cardiovascular Medicine, 2015, 16, 372-382.	1.5	60
46	Novel mitochondrial protein interactors of immunoglobulin light chains causing heart amyloidosis. FASEB Journal, 2015, 29, 4614-4628.	0.5	60
47	Distinct mechanisms for diastolic dysfunction in diabetes mellitus and chronic pressure-overload. Basic Research in Cardiology, 2011, 106, 801-814.	5.9	54
48	Hypertension and acute myocardial infarction. Journal of Cardiovascular Medicine, 2012, 13, 194-202.	1.5	54
49	Myocarditis in a 16-year-old boy positive for SARS-CoV-2. Lancet, The, 2020, 395, e116.	13.7	52
50	Presentation and outcome with second-line treatment in AL amyloidosis previously sensitive to nontransplant therapies. Blood, 2018, 131, 525-532.	1.4	51
51	Independent Prognostic Value of Stroke Volume Index in Patients With Immunoglobulin Light Chain Amyloidosis. Circulation: Cardiovascular Imaging, 2018, 11, e006588.	2.6	51
52	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension. PLoS ONE, 2020, 15, e0237297.	2.5	51
53	Effects of chronic adenosine uptake blockade on adrenergic responsiveness and left ventricular chamber function in pressure overload hypertrophy in the rat. Journal of Hypertension, 1998, 16, 1813-1822.	0.5	50
54	Emergency Department and Out-of-Hospital Emergency System (112—AREU 118) integrated response to Coronavirus Disease 2019 in a Northern Italy centre. Internal and Emergency Medicine, 2020, 15, 825-833.	2.0	50

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55	Prognostic value of fragmented QRS in cardiac AL amyloidosis. International Journal of Cardiology, 2013, 167, 2156-2161.	1.7	48
56	Unmasking the prevalence of amyloid cardiomyopathy in the real world: results from Phase 2 of the <scp>ACâ€TIVE</scp> study, an <scp>Italian nationwide survey</scp> . European Journal of Heart Failure, 2022, 24, 1377-1386.	7.1	43
57	Prevalence and Prognostic Value of Conduction Disturbances at the Time of Diagnosis of Cardiac AL Amyloidosis. Annals of Noninvasive Electrocardiology, 2013, 18, 327-335.	1.1	40
58	RAAS inhibitors are not associated with mortality in COVID-19 patients: Findings from an observational multicenter study in Italy and a meta-analysis of 19 studies. Vascular Pharmacology, 2020, 135, 106805.	2.1	39
59	Clinical factors associated with death in 3044 COVID-19 patients managed in internal medicine wards in Italy: results from the SIMI-COVID-19 study of the Italian Society of Internal Medicine (SIMI). Internal and Emergency Medicine, 2021, 16, 1005-1015.	2.0	37
60	Adenosine Mediates Sustained Adrenergic Desensitization in the Rat Heart via Activation of Protein Kinase C. Circulation Research, 1998, 83, 761-771.	4.5	33
61	Blood pressure control and components of the metabolic syndrome: the GOOD survey. Cardiovascular Diabetology, 2009, 8, 51.	6.8	33
62	Echocardiographic and Biohumoral Characteristics in Patients With <scp>AL</scp> and <scp>TTR</scp> Amyloidosis at Diagnosis. Clinical Cardiology, 2015, 38, 69-75.	1.8	32
63	Cardiac involvement at presentation in patients hospitalized with COVID-19 and their outcome in a tertiary referral hospital in Northern Italy. Internal and Emergency Medicine, 2020, 15, 1457-1465.	2.0	32
64	Prevention of myocardial fibrosis by <i>N</i> -acetyl-seryl-aspartyl-lysyl-proline in diabetic rats. Clinical Science, 2010, 118, 211-220.	4.3	31
65	Baseline ECG Features and Arrhythmic Profile in Transthyretin Versus Light Chain Cardiac Amyloidosis. Circulation: Heart Failure, 2020, 13, e006619.	3.9	31
66	Lung ultrasound in internal medicine: A bedside help to increase accuracy in the diagnosis of dyspnea. European Journal of Internal Medicine, 2017, 46, 61-65.	2.2	30
67	Lobe-Specific Heterogeneity and Matrix Metalloproteinase Activation after Ischemia/Reperfusion Injury in Rat Livers. Toxicologic Pathology, 2012, 40, 722-730.	1.8	27
68	Midregional proadrenomedullin (MR-proADM) is a powerful predictor of early death in AL amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2011, 18, 216-221.	3.0	26
69	On Lung Ultrasound Patterns Specificity in the Management of COVIDâ€19 Patients. Journal of Ultrasound in Medicine, 2020, 39, 2283-2284.	1.7	26
70	Continuous monitoring of right ventricular volume changes using a conductance catheter in the rabbit. Journal of Applied Physiology, 1992, 73, 1770-1775.	2.5	25
71	Dynamic right and left ventricular interactions in the rabbit: Simultaneous measurement of ventricular pressure-volume loops. Journal of Critical Care, 1996, 11, 65-76.	2.2	24
72	Matrix Metalloprotease Activity Is Enhanced in the Compensated but Not in the Decompensated Phase of Pressure Overload Hypertrophy. American Journal of Hypertension, 2007, 20, 663-669.	2.0	24

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73	Role of matrix metalloproteinases in cholestasis and hepatic ischemia/reperfusion injury: A review. World Journal of Gastroenterology, 2015, 21, 12114.	3.3	24
74	Antiadrenergic Effects of Adenosine in Pressure Overload Hypertrophy. Hypertension, 2001, 37, 862-868.	2.7	23
75	Preservation of the Baroreceptor Heart Rate Reflex by Chemical Sympathectomy in Experimental Heart Failure. Circulation, 2002, 106, 866-872.	1.6	23
76	Cardiovascular screening in low-income settings using a novel 4-lead smartphone-based electrocardiograph (D-Heart $\hat{A}^{\text{@}}$ ). International Journal of Cardiology, 2017, 236, 249-252.	1.7	23
77	Pulse pressure and heart rate in patients with metabolic syndrome across Europe: insights from the GOOD survey. Journal of Human Hypertension, 2013, 27, 412-416.	2.2	22
78	Simulation-guided cardiac auscultation improves medical students' clinical skills: the Pavia pilot experience. Internal and Emergency Medicine, 2014, 9, 165-172.	2.0	22
79	Non-steroidal anti-inflammatory drug effects on renal and cardiovascular function: from physiology to clinical practice. European Journal of Preventive Cardiology, 2020, 27, 850-867.	1.8	22
80	Influence of residual ischaemia on heart rate variability after myocardial infarction. European Heart Journal, 1997, 18, 78-83.	2.2	21
81	Lack of autonomic contributions to tonic nitric oxide-mediated vasodilatation in unanesthetized free-moving rats. Journal of Hypertension, 1998, 16, 55-61.	0.5	21
82	Survival Benefits of Different Antiadrenergic Interventions in Pressure Overload Left Ventricular Hypertrophy/Failure. Hypertension, 2006, 48, 93-97.	2.7	21
83	Early development of metabolic syndrome in patients subjected to lung transplantation. Clinical Transplantation, 2013, 27, E237-43.	1.6	21
84	The burden of chronic noncommunicable diseases in undocumented migrants: a 1-year survey of drugs dispensation by a non–governmental organization in Italy. Public Health, 2016, 141, 26-31.	2.9	21
85	A national survey on prevalence of possible echocardiographic red flags of amyloid cardiomyopathy in consecutive patients undergoing routine echocardiography: study design and patients characterization — the first insight from the AC-TIVE Study. European Journal of Preventive Cardiology, 2022, 29, e173-e177.	1.8	21
86	Prognostic value of depressed midwall systolic function in cardiac light-chain amyloidosis. Journal of Hypertension, 2014, 32, 1121-1131.	0.5	20
87	Enhanced vascular reactivity in the sympathectomized rat. Journal of Hypertension, 2000, 18, 1041-1049.	0.5	19
88	Inter-regional comparisons of the prevalence of cardiometabolic risk factors in patients with hypertension in Europe: the GOOD survey. Journal of Human Hypertension, 2009, 23, 316-324.	2.2	18
89	Eosinopenia could be a relevant prognostic biomarker in patients with coronavirus disease 2019. Allergy and Asthma Proceedings, 2020, 41, e80-e82.	2.2	18
90	Lung ultrasound presentation of COVID-19 patients: phenotypes and correlations. Internal and Emergency Medicine, 2021, 16, 1317-1327.	2.0	18

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91	Effects of a Bioavailable Arabinoxylan-enriched White Bread Flour on Postprandial Glucose Response in Normoglycemic Subjects. Journal of Dietary Supplements, 2016, 13, 626-633.	2.6	17
92	Realâ€world versus trial patients with transthyretin amyloid cardiomyopathy. European Journal of Heart Failure, 2019, 21, 1479-1481.	7.1	17
93	Fatty Acid Desaturase Involvement in Non-Alcoholic Fatty Liver Disease Rat Models: Oxidative Stress Versus Metalloproteinases. Nutrients, 2019, 11, 799.	4.1	17
94	Bedside wireless lung ultrasound for the evaluation of COVID-19 lung injury in senior nursing home residents. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	17
95	Animal Models of Steatosis (NAFLD) and Steatohepatitis (NASH) Exhibit Hepatic Lobe-Specific Gelatinases Activity and Oxidative Stress. Canadian Journal of Gastroenterology and Hepatology, 2019, 2019, 1-9.	1.9	17
96	Cardiac mast cells in the transition to heart failure. Journal of Hypertension, 2003, 21, 1823-1825.	0.5	16
97	High <sup>99m</sup> Tc-DPD myocardial uptake in a patient with apolipoprotein Al-related amyloidotic cardiomyopathy. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2013, 20, 48-51.	3.0	16
98	Lobe-Specific Heterogeneity in Asymmetric Dimethylarginine and Matrix Metalloproteinase Levels in a Rat Model of Obstructive Cholestasis. BioMed Research International, 2014, 2014, 1-8.	1.9	16
99	Peripheral blood progenitor cell mobilization and collection in 42 patients with primary systemic amyloidosis. Transfusion, 2005, 45, 1729-1734.	1.6	15
100	Effects of Preload, Afterload and Inotropy on Dynamics of Ischemic Segmental Wall Motion. Journal of the American College of Cardiology, 1997, 29, 846-855.	2.8	13
101	The learning curve of sonographic inferior vena cava evaluation by novice medical students: the Pavia experience. Journal of Ultrasound, 2018, 21, 137-144.	1.3	13
102	Myeloperoxidase-Related Chlorination Activity Is Positively Associated with Circulating Ceruloplasmin in Chronic Heart Failure Patients: Relationship with Neurohormonal, Inflammatory, and Nutritional Parameters. BioMed Research International, 2015, 2015, 1-10.	1.9	12
103	Nitric Oxide-Dependent Vasodilation and the Regulation of Arterial Blood Pressure. Journal of Cardiovascular Pharmacology, 2001, 38, S19-S22.	1.9	11
104	Hypertension-related target organ damage. Journal of Hypertension, 2013, 31, 1083-1085.	0.5	11
105	Lung Matrix Metalloproteinase Activation following Partial Hepatic Ischemia/Reperfusion Injury in Rats. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	11
106	Beneficial effects of adaptive servo-ventilation on natriuretic peptides and diastolic function in acute heart failure patients with preserved ejection fraction and sleep-disordered breathing. Sleep and Breathing, 2019, 23, 287-291.	1.7	11
107	From Clinical Clues to Final Diagnosis: The Return of Detective Work to Clinical Medicine in Cardiac Amyloidosis. Frontiers in Cardiovascular Medicine, 2021, 8, 644508.	2.4	11
108	Regional nonischemic performance as assessed by end-systolic measures of shortening and thickening. Journal of the American College of Cardiology, 1994, 24, 1797-1805.	2.8	10

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109	Adenosine A1 and A2A receptor cross-talk during ageing in the rat myocardium. Experimental Gerontology, 2003, 38, 855-861.	2.8	10
110	From hypertension to hypertrophy to heart failure. Journal of Hypertension, 2013, 31, 474-476.	0.5	10
111	Lung ultrasound in COVID-19: a useful diagnostic tool. Emergency Care Journal, 2020, 16, .	0.3	10
112	Response to bendamustine is associated with a survival advantage in a heavily pretreated patients with AL amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2017, 24, 56-57.	3.0	9
113	An evaluation of patisiran: a viable treatment option for transthyretin-related hereditary amyloidosis. Expert Opinion on Pharmacotherapy, 2019, 20, 2223-2228.	1.8	9
114	Obeticholic acid reduces biliary and hepatic matrix metalloproteinases activity in rat hepatic ischemia/reperfusion injury. PLoS ONE, 2020, 15, e0238543.	2.5	9
115	Transient Expression of Reck Under Hepatic Ischemia/Reperfusion Conditions Is Associated with Mapk Signaling Pathways. Biomolecules, 2020, 10, 747.	4.0	9
116	Load dependence of isovolumic relaxation in intact heart: facts or artifacts?. Cardiovascular Research, 1988, 22, 47-54.	3.8	8
117	Mechanism of binocular interaction in refraction errors: study using pattern-reversal visual evoked potentials. Documenta Ophthalmologica, 1999, 98, 139-151.	2.2	8
118	Cost-effectiveness in Italy of preventive treatment with ramipril in patients at high risk of cardiovascular events. Current Medical Research and Opinion, 2005, 21, 913-921.	1.9	8
119	Unusual Manifestations of Disseminated Neoplasia at Presentation:. American Journal of Clinical Oncology: Cancer Clinical Trials, 2006, 29, 102-103.	1.3	8
120	A Multimarker Study of Degenerative Aortic Valve Disease: Stenoinsufficiency Shows More Indices of Bad Prognosis. Cardiology, 2013, 124, 126-137.	1.4	8
121	New and Evolving Concepts Regarding the Prognosis and Treatment of Cardiac Amyloidosis. Current Heart Failure Reports, 2016, 13, 267-272.	3.3	8
122	Lung-ultrasound objective structured assessment of technical skills (LUS-OSAUS): utility in the assessment of lung-ultrasound trained medical undergraduates. Journal of Ultrasound, 2021, 24, 57-65.	1.3	8
123	MCD Diet Rat Model Induces Alterations in Zinc and Iron during NAFLD Progression from Steatosis to Steatohepatitis. International Journal of Molecular Sciences, 2022, 23, 6817.	4.1	8
124	Determinants of left ventricular mass in hypertensive heart disease: a complex interplay between volume, pressure, systolic function and genes. Journal of Hypertension, 2007, 25, 1341-1342.	0.5	7
125	Alterations in Early Filling Dynamics Predict the Progression of Compensated Pressure Overload Hypertrophy to Heart Failure Better than Abnormalities in Midwall Systolic Shortening. Clinical and Experimental Hypertension, 2013, 35, 401-411.	1.3	7
126	Time for a new international evidenceâ€based recommendations for pointâ€ofâ€care lung ultrasound. Journal of Ultrasound in Medicine, 2021, 40, 433-434.	1.7	7

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127	Can Alveolar-Arterial Difference and Lung Ultrasound Help the Clinical Decision Making in Patients with COVID-19?. Diagnostics, 2021, 11, 761.	2.6	7
128	Adenosine A1 receptor expression during the transition from compensated pressure overload hypertrophy to heart failure. Journal of Hypertension, 2007, 25, 449-454.	0.5	6
129	The role of qSOFA compared to other prognostic scores in septic patients upon admission to the emergency department. European Journal of Internal Medicine, 2018, 53, e11-e13.	2.2	6
130	Associations between serum trace elements and inflammation in two animal models of nonalcoholic fatty liver disease. PLoS ONE, 2020, 15, e0243179.	2.5	6
131	Acute haemodynamic effects of ibopamine and dopamine on isovolumic relaxation. European Journal of Pharmacology, 1989, 164, 415-424.	3.5	5
132	Hypertension and stable coronary artery disease. Journal of Cardiovascular Medicine, 2013, 14, 545-552.	1.5	5
133	Imaging of Systemic Amyloidosis. , 2010, , 15-32.		5
134	A Phase II Trial of Cyclophosphamide, Lenalidomide and Dexamethasone (CLD) in Previously Treated Patients with AL Amyloidosis Blood, 2009, 114, 2863-2863.	1.4	5
135	Psychological Support in a COVID-19 Hospital: A Community Case Study. Frontiers in Psychology, 2021, 12, 820074.	2.1	5
136	Functional correlates of N-terminal natriuretic peptide type B (NT-proBNP) response to therapy in cardiac light chain (AL) amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2011, 18, 96-97.	3.0	4
137	Vascular alterations in apolipoprotein A-I amyloidosis (Leu75Pro). A case–control study. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2015, 22, 187-193.	3.0	4
138	Global Longitudinal Strain in master athletes and in hypertensive patients with the same degree of septal thickness. Scandinavian Journal of Medicine and Science in Sports, 2017, 27, 1411-1416.	2.9	4
139	High troponin levels in patients hospitalized for coronavirus disease 2019: a maker or a marker of prognosis?. Journal of Cardiovascular Medicine, 2021, 22, 828-831.	1.5	4
140	Anterior cutaneous nerve block for analgesia in anterior chest trauma: is the parasternal approach necessary?. Clinical and Experimental Emergency Medicine, 2020, 7, 67-70.	1.6	4
141	Direct Renin Inhibition. Hypertension, 2008, 52, 1019-1021.	2.7	3
142	NT-proBNP and the risk of incident hypertension. Journal of Hypertension, 2015, 33, 924-925.	0.5	3
143	Severity and reversibility of cardiac dysfunction and residual concentration of amyloidogenic light chain predict overall survival of patients with AL amyloidosis who attain complete response. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis. 2017, 24, 54-55.	3.0	3
144	The Role of Lung Ultrasound in Lowâ€Resource Settings during the Coronavirus ( SARSâ€CoV â€2) Pandemic. Journal of Ultrasound in Medicine, 2021, , .	1.7	3

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145	Treatment with Oral Melphalan and Dexamethasone of An Extended Patient Population with AL Amyloidosis Blood, 2009, 114, 3889-3889.	1.4	3
146	Critical Evaluation of Pharmacodynamic Tests for Cardiovascular Diagnosis: An Expert System Approach. American Journal of Noninvasive Cardiology, 1990, 4, 266-275.	0.1	2
147	Assessment of regional myocardial performance with end-systolic pressure length and thickness relationships. International Journal of Cardiology, 1993, 42, 197-216.	1.7	2
148	Reproducibility of ultrasound assessment of common carotid and femoral artery compliance and distensibility in the anesthetized rat. Journal of Hypertension, 1995, 13, 1689???1694.	0.5	2
149	The potential advantage of omapatrilat: dual anti-fibrotic and anti-inflammatory effects in one single molecule. Journal of Hypertension, 2005, 23, 273-275.	0.5	2
150	Atrial Fibrillation and the Renin-Angiotensin-Aldosterone System. , 0, , .		2
151	Patterns of relapse after upfront bortezomib therapy in AL amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2017, 24, 60-61.	3.0	2
152	Mortality due to COVID-19 during the pandemic: A comparison of first, second and third SMAtteo COvid19 REgistry (SMACORE). Heliyon, 2022, 8, e08895.	3.2	2
153	Time course of pressure and flow in ascending aorta during ejection. International Journal of Cardiology, 1991, 30, 169-179.	1.7	1
154	Effects of preload on regional nonischemic end-systolic performance. Coronary Artery Disease, 1996, 7, 797-806.	0.7	1
155	Nonischemic End-Systolic Performance. Cardiology, 1999, 91, 14-24.	1.4	1
156	Effect of pharmacologically induced mydriasis on the normal variability of retinal oscillatory potentials in man. Acta Ophthalmologica, 1995, 73, 133-138.	0.3	1
157	Levobupivacaine combined with dexamethasone for serratus plane block can provide long-lasting analgesia in multiple rib fractures. Emergency Care Journal, 2019, 15, .	0.3	1
158	The Authors Reply:. JACC: Cardiovascular Imaging, 2020, 13, 1294-1295.	5.3	1
159	New effective treatment options reinforce disease awareness: the case of transthyretin cardiac amyloidosis. European Journal of Heart Failure, 2021, 23, 290-292.	7.1	1
160	The role of emergency medicine residents during the global SARS-Cov-2 pandemic: The Pavia experience. Emergency Care Journal, 2021, 17, .	0.3	1
161	Obeticholic Acid Reduces Kidney Matrix Metalloproteinase Activation Following Partial Hepatic Ischemia/Reperfusion Injury in Rats. Pharmaceuticals, 2022, 15, 524.	3.8	1
162	Electrocardiographic †strain†pattern in left ventricular hypertrophy: electrical waves or mechanical function?. Journal of Hypertension, 2006, 24, 1925-1926.	0.5	0

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163	Noninvasive assessment of cardiac structure and function in Apolipoprotein A-I amyloidosis (Leu75Pro). International Journal of Cardiology, 2009, 137, S82.	1.7	O
164	As we cannot afford to renounce to new generation echocardiography in systemic amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2013, 20, 195-196.	3.0	0
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