Luna Gargani

List of Publications by Year
in descending order

166 papers	10,468 citations	41258 49 h-index	33814 99 g-index
179 all docs	179 docs citations	179 times ranked	7841 citing authors

#	Article	IF	Citations
1	International evidence-based recommendations for point-of-care lung ultrasound. Intensive Care Medicine, 2012, 38, 577-591.	3.9	2,641
2	Ultrasound Lung Comets: A Clinically Useful Sign of Extravascular Lung Water. Journal of the American Society of Echocardiography, 2006, 19, 356-363.	1.2	391
3	How I do it: Lung ultrasound. Cardiovascular Ultrasound, 2014, 12, 25.	0.5	256
4	Lung ultrasound: a new tool for the cardiologist. Cardiovascular Ultrasound, 2011, 9, 6.	0.5	226
5	Pulmonary Congestion Predicts Cardiac Events and Mortality in ESRD. Journal of the American Society of Nephrology: JASN, 2013, 24, 639-646.	3.0	221
6	Ultrasound lung comets for the differential diagnosis of acute cardiogenic dyspnoea: A comparison with natriuretic peptidesâ˜†. European Journal of Heart Failure, 2008, 10, 70-77.	2.9	215
7	Ultrasound lung comets in systemic sclerosis: a chest sonography hallmark of pulmonary interstitial fibrosis. Rheumatology, 2009, 48, 1382-1387.	0.9	190
8	Sonographic signs and patterns of COVID-19 pneumonia. Ultrasound Journal, 2020, 12, 22.	1.3	189
9	Evaluation of ultrasound lung comets by hand-held echocardiography. Cardiovascular Ultrasound, 2006, 4, 34.	0.5	188
10	Prognostic Value of Extravascular Lung Water Assessed With Ultrasound Lung Comets by Chest Sonography in Patients With Dyspnea and/or Chest Pain. Journal of Cardiac Failure, 2007, 13, 830-835.	0.7	180
11	Lung Ultrasound for the Evaluation of Pulmonary Congestion in Outpatients. JACC: Cardiovascular Imaging, 2013, 6, 1141-1151.	2.3	170
12	Persistent pulmonary congestion before discharge predicts rehospitalization in heart failure: a lung ultrasound study. Cardiovascular Ultrasound, 2015, 13, 40.	0.5	160
13	Emergency echocardiography: the European Association of Cardiovascular Imaging recommendations. European Heart Journal Cardiovascular Imaging, 2013, 14, 1-11.	0.5	158
14	Lung ultrasound characteristics of communityâ€acquired pneumonia in hospitalized children. Pediatric Pulmonology, 2013, 48, 280-287.	1.0	157
15	Lung ultrasound for the screening of interstitial lung disease in very early systemic sclerosis. Annals of the Rheumatic Diseases, 2013, 72, 390-395.	0.5	146
16	Lung ultrasound in bronchiolitis: comparison with chest X-ray. European Journal of Pediatrics, 2011, 170, 1427-1433.	1.3	144
17	Subclinical Carotid Atherosclerosis and EarlyÂVascular Aging From Long-Term Low-DoseÂIonizing Radiation Exposure. JACC: Cardiovascular Interventions, 2015, 8, 616-627.	1.1	135
18	The Agreement between Auscultation and Lung Ultrasound in Hemodialysis Patients: The LUST Study. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 2005-2011.	2.2	124

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19	Lung water assessment by lung ultrasonography in intensive care: a pilot study. Intensive Care Medicine, 2013, 39, 74-84.	3.9	123
20	Lung ultrasound for the early diagnosis of COVID-19 pneumonia: an international multicenter study. Intensive Care Medicine, 2021, 47, 444-454.	3.9	122
21	Early detection of acute lung injury uncoupled to hypoxemia in pigs using ultrasound lung comets *. Critical Care Medicine, 2007, 35, 2769-2774.	0.4	121
22	Pulmonary Hypertension in CKD. American Journal of Kidney Diseases, 2013, 61, 612-622.	2.1	119
23	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. European Heart Journal Cardiovascular Imaging, 2015, 16, 119-146.	0.5	115
24	Cardiovascular magnetic resonance in rheumatology: Current status and recommendations for use. International Journal of Cardiology, 2016, 217, 135-148.	0.8	114
25	Clinical and echocardiographic determinants of ultrasound lung cometsâ˜†. European Journal of Echocardiography, 2007, 8, 474-479.	2.3	112
26	Early detection of acute lung injury uncoupled to hypoxemia in pigs using ultrasound lung comets*. Critical Care Medicine, 2007, 35, 2769-2774.	0.4	108
27	Randomized trial on the effects of a combined physical/cognitive training in aged MCI subjects: the Train the Brain study. Scientific Reports, 2017, 7, 39471.	1.6	108
28	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 3-5.	0.4	105
29	Why, when, and how to use lung ultrasound during the COVID-19 pandemic: enthusiasm and caution. European Heart Journal Cardiovascular Imaging, 2020, 21, 941-948.	0.5	102
30	Focus cardiac ultrasound core curriculum and core syllabus of the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2018, 19, 475-481.	0.5	101
31	Usefulness of lung ultrasound B-lines in connective tissue disease-associated interstitial lung disease: a literature review. Arthritis Research and Therapy, 2017, 19, 206.	1.6	96
32	B-Lines Quantify the Lung Water Content: A Lung Ultrasound Versus Lung Gravimetry Study in Acute Lung Injury. Ultrasound in Medicine and Biology, 2010, 36, 2004-2010.	0.7	95
33	Why, when, and how to assess pulmonary congestion in heart failure: pathophysiological, clinical, and methodological implications. Heart Failure Reviews, 2010, 15, 63-72.	1.7	93
34	Thoracic ultrasound for pleural effusion in the intensive care unit: a narrative review from diagnosis to treatment. Critical Care, 2017, 21, 325.	2.5	90
35	Quantitative Lung Ultrasound: Technical Aspects and Clinical Applications. Anesthesiology, 2021, 134, 949-965.	1.3	88
36	Ultrasound imaging of congestion in heart failure: examinations beyond the heart. European Journal of Heart Failure, 2021, 23, 703-712.	2.9	87

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37	Hypertension in Chronic Kidney Disease Part 2. Hypertension, 2016, 67, 1102-1110.	1.3	86
38	Impact of epicardial adipose tissue on cardiovascular haemodynamics, metabolic profile, and prognosis in heart failure. European Journal of Heart Failure, 2021, 23, 1858-1871.	2.9	86
39	Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. Cardiovascular Ultrasound, 2017, 15, 3.	0.5	82
40	Could the use of bedside lung ultrasound reduce the number of chest x-rays in the intensive care unit?. Cardiovascular Ultrasound, 2017, 15, 23.	0.5	82
41	Assessment of arterial stiffness for clinical and epidemiological studies: methodological considerations for validation and entry into the European Renal and Cardiovascular Medicine registry. Nephrology Dialysis Transplantation, 2014, 29, 232-239.	0.4	81
42	Exercise-Induced Pulmonary Hypertension. Chest, 2018, 154, 10-15.	0.4	74
43	Pulmonary congestion evaluated by lung ultrasound predicts decompensation in heart failure outpatients. International Journal of Cardiology, 2017, 240, 271-278.	0.8	71
44	Early myocardial and skeletal muscle interstitial remodelling in systemic sclerosis: insights from extracellular volume quantification using cardiovascular magnetic resonance. European Heart Journal Cardiovascular Imaging, 2015, 16, 74-80.	0.5	70
45	Comparison of Prognostic Value of Echocardiacgraphic Risk Score With the Thrombolysis In Myocardial Infarction (TIMI) and Global Registry In Acute Coronary Events (GRACE) Risk Scores in Acute Coronary Syndrome. American Journal of Cardiology, 2010, 106, 1709-1716.	0.7	63
46	Hypertension in Chronic Kidney Disease Part 1. Hypertension, 2016, 67, 1093-1101.	1.3	63
47	Potential Effects of Environmental Chemical Contamination in Congenital Heart Disease. Pediatric Cardiology, 2014, 35, 559-568.	0.6	62
48	Efficacy of a remote web-based lung ultrasound training for nephrologists and cardiologists: a LUST trial sub-project. Nephrology Dialysis Transplantation, 2016, 31, 1982-1988.	0.4	60
49	Clinical and echocardiographic correlations of exercise-induced pulmonary hypertension in systemic sclerosis: A multicenter study. American Heart Journal, 2013, 165, 200-207.	1.2	55
50	Prognostic Value of Lung Ultrasound B-Lines in Systemic Sclerosis. Chest, 2020, 158, 1515-1525.	0.4	50
51	Simple, Almost Anywhere, With Almost Anyone: Remote Low-Cost Telementored Resuscitative Lung Ultrasound. Journal of Trauma, 2011, 71, 1528-1535.	2.3	48
52	Effective and Timely Evaluation of Pulmonary Congestion. Medicine (United States), 2015, 94, e473.	0.4	48
53	Haemodynamic and metabolic phenotyping of hypertensive patients with and without heart failure by combining cardiopulmonary and echocardiographic stress test. European Journal of Heart Failure, 2020, 22, 458-468.	2.9	47
54	Cardiac Reserve and Exercise Capacity: Insights from Combined Cardiopulmonary and Exercise Echocardiography Stress Testing. Journal of the American Society of Echocardiography, 2021, 34, 38-50.	1.2	47

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55	Ultrasound of the Lungs. Heart Failure Clinics, 2019, 15, 297-303.	1.0	46
56	Stressing the Cardiopulmonary Vascular System: The Role of Echocardiography. Journal of the American Society of Echocardiography, 2018, 31, 527-550.e11.	1.2	45
57	A randomized multicenter trial on a lung ultrasoundâ€“guided treatment strategy in patients on chronic hemodialysis with high cardiovascular risk. Kidney International, 2021, 100, 1325-1333.	2.6	45
58	Predicting the transition to and progression of heart failure with preserved ejection fraction: a weighted risk score using bio-humoural, cardiopulmonary, and echocardiographic stress testing. European Journal of Preventive Cardiology, 2021, 28, 1650-1661.	0.8	44
59	Cardiovascular magnetic resonance in systemic sclerosis: â€œPearls and pitfallsâ€. Seminars in Arthritis and Rheumatism, 2017, 47, 79-85.	1.6	42
60	Cardiac magnetic resonance predicts ventricular arrhythmias in scleroderma: the Scleroderma Arrhythmia Clinical Utility Study (SAnCtUS). Rheumatology, 2020, 59, 1938-1948.	0.9	42
61	Right ventricular recovery during followâ€up is associated with improved survival in patients with chronic heart failure with reduced ejection fraction. European Journal of Heart Failure, 2016, 18, 1462-1471.	2.9	41
62	Physiologic correlates of tricuspid annular plane systolic excursion in 1168 healthy subjects. International Journal of Cardiology, 2016, 223, 736-743.	0.8	39
63	The risk of cumulative radiation exposure in chest imaging and the advantage of bedside ultrasound. The Ultrasound Journal, 2015, 7, 4.	2.0	38
64	Ultrasound performs better than radiographs. Thorax, 2011, 66, 828-829.	2.7	36
65	Water and Sodium in Heart Failure: A Spotlight on Congestion. Heart Failure Reviews, 2015, 20, 13-24.	1.7	34
66	Gender-related differences in pulmonary arterial hypertension targeted drugs administration. Pharmacological Research, 2016, 114, 103-109.	3.1	33
67	Ultrasound lung comets: the shape of lung water. European Journal of Heart Failure, 2012, 14, 1194-1196.	2.9	32
68	Left atrial dysfunction detected by speckle tracking in patients with systemic sclerosis. Cardiovascular Ultrasound, 2014, 12, 30.	0.5	32
69	Lung ultrasound reclassification of chest Xâ€ray data after pediatric cardiac surgery. Paediatric Anaesthesia, 2018, 28, 421-427.	0.6	31
70	Early Detection of Cardiac Involvement inÂSystemic Sclerosis. JACC: Cardiovascular Imaging, 2019, 12, 927-928.	2.3	30
71	Maternal Obesity and CardiacÂDevelopment in the Offspring. JACC: Cardiovascular Imaging, 2018, 11, 1750-1755.	2.3	29
72	Lung Ultrasoundâ€“Guided Emergency Department Management of Acute HeartÂFailure (BLUSHED-AHF). JACC: Heart Failure, 2021, 9, 638-648.	1.9	28

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73	Prognostic Value of a New Lung Ultrasound Score to Predict Intensive Care Unit Stay in Pediatric Cardiac Surgery. Annals of Thoracic Surgery, 2020, 109, 178-184.	0.7	26
74	Association between right-sided cardiac function and ultrasound-based pulmonary congestion on acutely decompensated heart failure: findings from a pooled analysis of four cohort studies. Clinical Research in Cardiology, 2021, 110, 1181-1192.	1.5	26
75	Characterization of hemodynamic and metabolic abnormalities in the heart failure spectrum: the role of combined cardiopulmonary and exercise echocardiography stress test. Minerva Cardiology and Angiology, 2022, 70, .	0.4	26
76	Primary systemic sclerosis heart involvement: A systematic literature review and preliminary data-driven, consensus-based WSF/HFA definition. Journal of Scleroderma and Related Disorders, 2022, 7, 24-32.	1.0	25
77	Imaging the right heart pulmonary circulation unit: Insights from advanced ultrasound techniques. Echocardiography, 2017, 34, 1216-1231.	0.3	24
78	Realization of a poro-elastic ultrasound replica of pulmonary tissue. Biomatter, 2012, 2, 37-42.	2.6	22
79	Prognostic value of lung ultrasound in patients hospitalized for heart disease irrespective of symptoms and ejection fraction. ESC Heart Failure, 2021, 8, 2660-2669.	1.4	22
80	Lung ultrasound in adult and paediatric cardiac surgery: is it time for routine use?. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 208-215.	0.5	21
81	Lung ultrasound B-lines and serum KL-6 correlate with the severity of idiopathic inflammatory myositis-associated interstitial lung disease. Rheumatology, 2020, 59, 2024-2029.	0.9	21
82	What are the minimum requirements to establish proficiency in lung ultrasound training for quantifying Bâ€lines?. ESC Heart Failure, 2020, 7, 2941-2947.	1.4	21
83	Cardiovascular magnetic resonance in autoimmune rheumatic diseases: a clinical consensus document by the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2022, 23, e308-e322.	0.5	21
84	Quantitative Lung Ultrasound. Chest, 2020, 158, 469-470.	0.4	20
85	The role of ultrasound in systemic sclerosis: On the cutting edge to foster clinical and research advancement. Journal of Scleroderma and Related Disorders, 2021, 6, 123-132.	1.0	20
86	Vascular Function Is Improved After an Environmental Enrichment Program. Hypertension, 2018, 71, 1218-1225.	1.3	18
87	Design and rationale of the B-lines lung ultrasound guided emergency department management of acute heart failure (BLUSHED-AHF) pilot trial. Heart and Lung: Journal of Acute and Critical Care, 2019, 48, 186-192.	0.8	18
88	Myocardial <scp>T1</scp> Values at 1.5â€‰T: Normal Values for General Electric Scanners and Sexâ€Related Differences. Journal of Magnetic Resonance Imaging, 2021, 54, 1486-1500.	1.9	18
89	The new frontiers of ultrasound in the complex world of vasculitides and scleroderma. Rheumatology, 2012, 51, vii26-vii30.	0.9	17
90	Early detection of myocardial and pulmonary oedema with MRI in an asymptomatic systemic sclerosis patient: successful recovery with pulse steroid. Rheumatology, 2013, 52, 1920-1921.	0.9	17

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91	Reference ranges and determinants of right ventricle outflow tract acceleration time in healthy adults by two-dimensional echocardiography. International Journal of Cardiovascular Imaging, 2017, 33, 219-226.	0.7	17
92	Second-order grey-scale texture analysis of pleural ultrasound images to differentiate acute respiratory distress syndrome and cardiogenic pulmonary edema. Journal of Clinical Monitoring and Computing, 2022, 36, 131-140.	0.7	16
93	The use of echocardiography in observational clinical trials: the EURECA-m registry. Nephrology Dialysis Transplantation, 2013, 28, 19-23.	0.4	15
94	Prognosis in heart failure: look at the lungs. European Journal of Heart Failure, 2015, 17, 1086-1088.	2.9	15
95	The Right Heart International Network (RIGHT-NET). Heart Failure Clinics, 2018, 14, 443-465.	1.0	15
96	Echocardiography in Pulmonary Arterial Hypertension. Current Cardiology Reports, 2019, 21, 22.	1.3	15
97	Right Ventricular Functional Reserve in Early-Stage Idiopathic Pulmonary Fibrosis. Chest, 2019, 155, 297-306.	0.4	15
98	Exercise-induced pulmonary hypertension in HFpEF and HFrEF: Different pathophysiologic mechanism behind similar functional impairment. Vascular Pharmacology, 2022, 144, 106978.	1.0	15
99	Acute heart failure: new diagnostic perspectives for the emergency physician. Internal and Emergency Medicine, 2008, 3, 37-41.	1.0	13
100	A Soft Computingâ€“Based B-Line Analysis forÂObjective Classification of Severity ofÂPulmonary Edema and Fibrosis. JACC: Cardiovascular Imaging, 2015, 8, 495-496.	2.3	13
101	The perpetual sword of Damocles: Cardiac involvement in systemic sclerosis and the role of non-invasive imaging modalities in medical decision making. European Journal of Rheumatology, 2020, 7, 203-211.	1.3	13
102	Chest Ultrasound: A New, Easy, and Radiation-Free Tool to Detect Retrosternal Clot After Pediatric Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, e59-e60.	0.6	12
103	Near-infrared spectroscopic imaging of the whole hand: A new tool to assess tissue perfusion and peripheral microcirculation in scleroderma. Seminars in Arthritis and Rheumatism, 2019, 48, 867-873.	1.6	12
104	Lung magnetic resonance imaging in systemic sclerosis: a new promising approach to evaluate pulmonary involvement and progression. Clinical Rheumatology, 2021, 40, 1903-1912.	1.0	12
105	Lung ultrasound B-lines in systemic sclerosis: cut-off values and methodological indications for interstitial lung disease screening. Rheumatology, 2022, 61, SI56-SI64.	0.9	11
106	Assessment of hand superficial oxygenation during ischemia/reperfusion in healthy subjects versus systemic sclerosis patients by 2D near infrared spectroscopic imaging. Computer Methods and Programs in Biomedicine, 2018, 155, 101-108.	2.6	9
107	Imaging and serum biomarkers in connective tissue diseaseâ€“associated interstitial lung diseases: correlation between lung ultrasound B-lines and KL-6 levels. Annals of the Rheumatic Diseases, 2019, 78, 573-575.	0.5	9
108	Myocardial Involvement in Rheumatic Disorders. Current Heart Failure Reports, 2020, 17, 171-180.	1.3	9

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109	Age-changes in right ventricular functionâ€“pulmonary circulation coupling: from pediatric to adult stage in 1899 healthy subjects. The RIGHT Heart International NETwork (RIGHT-NET). International Journal of Cardiovascular Imaging, 2021, 37, 3399-3411.	0.7	9
110	How-to: Focus Cardiac Ultrasound in acute settings. European Heart Journal Cardiovascular Imaging, 2022, 23, 150-153.	0.5	9
111	Myocardial T2 values at 1.5 T by a segmental approach with healthy aging and gender. European Radiology, 2022, 32, 2962-2975.	2.3	9
112	Reference values and correlates of right atrial volume in healthy adults by twoâ€dimensional echocardiography. Echocardiography, 2018, 35, 1097-1107.	0.3	8
113	Pulmonary Circulation on the Crossroads Between the Left and Right Heart in Systemic Sclerosis. Heart Failure Clinics, 2018, 14, 271-281.	1.0	8
114	Lung Ultrasound B-Lines in the Evaluation of the Extent of Interstitial Lung Disease in Systemic Sclerosis. Diagnostics, 2022, 12, 1696.	1.3	8
115	A multicentric quality-control study of exercise Doppler echocardiography of the right heart and the pulmonary circulation. The RIGHT Heart International NETwork (RIGHT-NET). Cardiovascular Ultrasound, 2021, 19, 9.	0.5	7
116	Serum Organ-Specific Anti-Heart and Anti-Intercalated Disk Autoantibodies as New Autoimmune Markers of Cardiac Involvement in Systemic Sclerosis: Frequency, Clinical and Prognostic Correlates. Diagnostics, 2021, 11, 2165.	1.3	7
117	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 100-132.	0.4	6
118	Could judicious use of lung ultrasound reduce radiographic examinations in pediatric cardiac surgery patients?. Journal of Clinical Anesthesia, 2020, 61, 109638.	0.7	6
119	Feasibility of semi-recumbent bicycle exercise Doppler echocardiography for the evaluation of the right heart and pulmonary circulation unit in different clinical conditions: the RIGHT heart international NETwork (RIGHT-NET). International Journal of Cardiovascular Imaging, 2021, 37, 2151-2167.	0.7	6
120	A simple, reproducible and accurate lung ultrasound technique for COVID-19: when less is more. Intensive Care Medicine, 2021, 47, 813-814.	3.9	6
121	Two-Dimensional near Infrared Spectroscopic Imaging of the Hand to Assess Microvascular Abnormalities in Systemic Sclerosis: A Pilot Study. Journal of Near Infrared Spectroscopy, 2015, 23, 59-66.	0.8	5
122	Capillary Proliferation in Systemicâ€Sclerosisâ€Related Pulmonary Fibrosis: Association with Pulmonary Hypertension. ACR Open Rheumatology, 2019, 1, 26-36.	0.9	5
123	Early outcome detection for COVID-19 patients. Scientific Reports, 2021, 11, 18464.	1.6	5
124	Lung ultrasound and the role of lung aeration score in patients with acute respiratory distress syndrome on extracorporeal membrane oxygenation. International Journal of Artificial Organs, 2021, 44, 854-860.	0.7	5
125	Echocardiography in the intensive care unit: an essential tool for diagnosis, monitoring and guiding clinical decision-making. Imaging, 2021, , .	0.3	5
126	Response to Letter to the Editor by Rui Baptista, M.D., RogÃ©rio Teixeira, M.D.. American Heart Journal, 2013, 166, e15-e16.	1.2	4

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127	The role of ultrasound in communityâ€acquired pneumonia. Pediatric Pulmonology, 2013, 48, 1043-1044.	1.0	4
128	Inflammation is an amplifier of lung congestion by high lv filling pressure in hemodialysis patients: a longitudinal study. Journal of Nephrology, 2020, 33, 583-590.	0.9	4
129	Effects of obstructive sleep apnea on the thoracic aorta and the main pulmonary artery: assessment by CT. Journal of Clinical Sleep Medicine, 2021, 17, 3-11.	1.4	4
130	Diagnostic and Prognostic Value of Lung Ultrasound B-Lines in Acute Heart Failure With Concomitant Pneumonia. Frontiers in Cardiovascular Medicine, 2021, 8, 693912.	1.1	4
131	The Prognostic Value of Lung Ultrasound in Patients With Newly Diagnosed Heart Failure With Preserved Ejection Fraction in the Ambulatory Setting. Frontiers in Cardiovascular Medicine, 2021, 8, 758147.	1.1	4
132	Overview of Lung Ultrasound in Pediatric Cardiology. Diagnostics, 2022, 12, 763.	1.3	4
133	Critical finger ischemia and myocardial fibrosis development after sudden interruption of sildenafil treatment in a systemic sclerosis patient. Reumatismo, 2016, 68, 109-111.	0.4	3
134	The RIGHT Heart International NETwork (RIGHT-NET): A Road Map Through the Right Heart-Pulmonary Circulation Unit. Heart Failure Clinics, 2018, 14, xix-xx.	1.0	3
135	A review of exercise pulmonary hypertension in systemic sclerosis. Journal of Scleroderma and Related Disorders, 2019, 4, 225-237.	1.0	3
136	Interstitial syndrome. , 0, , 75-86.		3
137	Lung Ultrasound: The Cardiologists' New Friend. Arquivos Brasileiros De Cardiologia, 2017, 109, 606-608.	0.3	3
138	Prognostic Value of Lung Ultrasound in Aortic Stenosis. Frontiers in Physiology, 2022, 13, 838479.	1.3	3
139	European Association of Echocardiography: Research Grant Programme. European Heart Journal Cardiovascular Imaging, 2012, 13, 47-50.	0.5	2
140	Reply. JACC: Cardiovascular Imaging, 2014, 7, 636.	2.3	2
141	Bâ€lines in heart failure: will comets guide us?. European Journal of Heart Failure, 2019, 21, 1616-1618.	2.9	2
142	Level 1 of Entrustable Professional Activities in adult echocardiography: a position statement from the EACVI regarding the training and competence requirements for selecting and interpreting echocardiographic examinations. European Heart Journal Cardiovascular Imaging, 2021, 22, 1091-1097.	0.5	2
143	Interstitielles Syndrom. , 2016, , 53-59.		2
144	Interstitial Syndrome. , 2017, , 45-50.		2

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145	Prognostic value of extravascular lung water assessed with ultrasound lung comets by chest sonography in patients with dyspnea and/or chest pain. Journal of Cardiac Failure, 2008, 14, 264-265.	0.7	1
146	Imaging of interstitial lung disease in systemic sclerosis: computed tomography versus ultrasound. International Journal of Clinical Rheumatology, 2011, 6, 87-94.	0.3	1
147	Tolvaptan for the treatment of hyponatremia secondary to the syndrome of inappropriate antidiuretic hormone secretion. Expert Review of Cardiovascular Therapy, 2011, 9, 1505-1513.	0.6	1
148	Reply to the correspondence letter by P. Toma: usefulness of ultrasound findings in bronchiolitis. European Journal of Pediatrics, 2013, 172, 715-715.	1.3	1
149	Response to lung ultrasound as an additional imaging tool for the evaluation of pneumonia. Pediatric Pulmonology, 2014, 49, 619-620.	1.0	1
150	Sensitivity and feasibility of lung ultrasound in bronchiolitisâ€"reply to the correspondence letter by Catalano. European Journal of Pediatrics, 2014, 173, 407-408.	1.3	1
151	Authorsâ€™ Reply: Pulmonary Flow Wave Morphology Characteristics of Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2018, 31, 964-965.	1.2	1
152	Editorial Expression of Concern: Water and sodium in heart failure: a spotlight on congestion. Heart Failure Reviews, 2021, 26, 1529-1529.	1.7	1
153	Left ventricular assist device and echocardiography: no more sadness. European Heart Journal Cardiovascular Imaging, 2020, , .	0.5	1
154	A causal learning framework for the analysis and interpretation of COVID-19 clinical data. PLoS ONE, 2022, 17, e0268327.	1.1	1
155	Response to Trovato et al.: â€œIs it time to measure lung water by ultrasound?â€• Intensive Care Medicine, 2013, 39, 1875-1876.	3.9	0
156	New Aspects of Echocardiographic Assessment of Pulmonary Hypertension. Current Cardiovascular Imaging Reports, 2013, 6, 507-516.	0.4	0
157	Reply. JACC: Cardiovascular Imaging, 2015, 8, 1470-1471.	2.3	0
158	Ultrasonography in acute medicine. , 2017, , 651-656.		0
159	SAT0253â€…PROGNOSTIC VALUE OF CARDIAC MAGNETIC RESONANCE IN SYSTEMIC SCLEROSIS. , 2019, , .		0
160	SAT0266â€…DIGITAL ULCER (DU) AND VENTRICULAR ARRHYTHMIAS PREDICT THE LATE GADOLINIUM ENHANCEMENT (LGE) IN CARDIAC MAGNETIC RESONANCE (CMR) IN SYSTEMIC SCLEROSIS (SSC): PROPOSAL OF CANDIDATE RED FLAGS FOR EARLY REFERRAL. , 2019, , .		0
161	FRI0304â€…DEFINITION AND STANDARDIZATION OF INTERSTITIAL LUNG DISEASE ASSESSMENT BY ULTRASOUND: RESULTS FROM A DELPHI PROCESS AND WEB-RELIABILITY EXERCISE BY THE OMERACT ULTRASOUND WORKING GROUP (WG). , 2019, , .		0
162	Another small puzzle card in the cardiac involvement due to autoimmune diseases. International Journal of Cardiology, 2019, 289, 150-151.	0.8	0

#	Article	IF	Citations
163	Basic Lung Ultrasonography for the Nephrologist. , 2021, , 337-342.		0
164	Right Heart Pulmonary Circulation Unit Response to Exercise in Patients with Controlled Systemic Arterial Hypertension: Insights from the RIGHT Heart International NETwork (RIGHT-NET). Journal of Clinical Medicine, 2022, 11, 451.	1.0	0
165	The Cardiostars Project: inspiring the next generation of cardiologists. European Heart Journal, 2014, 35, 944-5.	1.0	0
166	531 Neuroimaging assessment of unilateral asymptomatic carotid artery stenosis: preliminary results of the carotid artery multi-modality imaging prognostic (camp) study. European Heart Journal Supplements, 2021, 23, .	0.0	0