

# Maria Teresa La Rovere

## List of Publications by Year in descending order

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Version: 2024-02-01

247  
papers

14,525  
citations

36303

51  
h-index

20961

115  
g-index

257  
all docs

257  
docs citations

257  
times ranked

13281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics, Outcomes, and Long-Term Survival of Patients With Heart Failure Undergoing Inpatient Cardiac Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 891-898.e4.	0.9	7
2	Stress, the autonomic nervous system, and sudden death. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2022, 237, 102921.	2.8	10
3	Renin Angiotensin System Blockers and Risk of Mortality in Hypertensive Patients Hospitalized for COVID-19: An Italian Registry. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 15.	1.6	16
4	Association of improvement in functional capacity after rehabilitation with long-term survival in heart failure. <i>International Journal of Cardiology</i> , 2022, 352, 92-97.	1.7	4
5	Combined Role of Troponin and Natriuretic Peptides Measurements in Patients With Covid-19 (from the Tj ETQq1 1.0.784314 rgBT /Ov	1.6	14
6	Brisk walking can be a maximal effort in heart failure patients: a comparison of cardiopulmonary exercise and 6Åmin walking test cardiorespiratory data. <i>ESC Heart Failure</i> , 2022, 9, 812-821.	3.1	13
7	Association between implantable defibrillatorâ€detected sleep apnea and atrial fibrillation: the DASAPâ€HF study. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	1.7	2
8	When Outcomes Diverge: Age and Cardiovascular Risk as Determinants of Mortality and ICU Admission in COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 4099.	2.4	5
9	Machine learning for prediction of in-hospital mortality in coronavirus disease 2019 patients: results from an Italian multicenter study. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 439-446.	1.5	6
10	Pulmonary embolism in patients with COVID-19: characteristics and outcomes in the Cardio-COVID Italy multicenter study. <i>Clinical Research in Cardiology</i> , 2021, 110, 1020-1028.	3.3	32
11	Prognostic value of implantable defibrillatorâ€computed respiratory disturbance index: The DASAP-HF study. <i>Heart Rhythm</i> , 2021, 18, 374-381.	0.7	2
12	CARDIAC chronotropic effects of sleepâ€disordered breathing in patients with heart failure. <i>Journal of Sleep Research</i> , 2021, 30, e13160.	3.2	1
13	Lack of association between heart period variability asymmetry and respiratory sinus arrhythmia in healthy and chronic heart failure individuals. <i>PLoS ONE</i> , 2021, 16, e0247145.	2.5	7
14	Treatment prescription, adherence, and persistence after the first hospitalization for heart failure: A population-based retrospective study on 100785 patients. <i>International Journal of Cardiology</i> , 2021, 330, 106-111.	1.7	17
15	Altered Amino Acid Metabolism in Patients with Cardiorenal Syndrome Type 2: Is It a Problem for Protein and Exercise Prescriptions?. <i>Nutrients</i> , 2021, 13, 1632.	4.1	2
16	Evidence for Biological Age Acceleration and Telomere Shortening in COVID-19 Survivors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6151.	4.1	62
17	Implications of atrial fibrillation on the clinical course and outcomes of hospitalized COVID-19 patients: results of the Cardio-COVID-Italy multicentre study. <i>Europace</i> , 2021, 23, 1603-1611.	1.7	34
18	Autonomic dysfunction and heart rate variability with Holter monitoring: aÂdiagnostic look at autonomic regulation. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021, 32, 315-319.	0.8	12

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19	The prognostic value of serial troponin measurements in patients admitted for COVID-19. ESC Heart Failure, 2021, 8, 3504-3511.	3.1	25
20	Joint effect of heart failure and coronary artery disease on the risk of death during hospitalization for COVID-19. European Journal of Internal Medicine, 2021, 89, 81-86.	2.2	18
21	Determinants of the protective effect of glucocorticoids on mortality in hospitalized patients with COVID-19. International Journal of Infectious Diseases, 2021, 108, 270-273.	3.3	6
22	Mapping the human genetic architecture of COVID-19. Nature, 2021, 600, 472-477.	27.8	640
23	Psychological and work-related factors associated with emotional exhaustion among healthcare professionals during the COVID-19 outbreak in Italian hospitals. Australian Journal of Cancer Nursing, 2021, 23, 670-675.	1.6	26
24	The Future of Exercise-Based Cardiac Rehabilitation for Patients With Heart Failure. Frontiers in Cardiovascular Medicine, 2021, 8, 709898.	2.4	14
25	Nonresponse to Acute Vasodilator Challenge and Prognosis in Heart Failure With Pulmonary Hypertension. Journal of Cardiac Failure, 2021, 27, 869-876.	1.7	4
26	Extracting Features from Poincaré Plots to Distinguish Congestive Heart Failure Patients According to NYHA Classes. Bioengineering, 2021, 8, 138.	3.5	16
27	Interaction Between Arousals and Ventilation During Cheyne-Stokes Respiration in Heart Failure Patients: Insights From Breath-by-Breath Analysis. Frontiers in Medicine, 2021, 8, 742458.	2.6	4
28	Mental health and risk perception among Italian healthcare workers during the second month of the Covid-19 pandemic. Archives of Psychiatric Nursing, 2020, 34, 537-544.	1.4	77
29	Impact of heart failure on the clinical course and outcomes of patients hospitalized for COVID-19. Results of the CardioCOVID-Italy multicentre study. European Journal of Heart Failure, 2020, 22, 2238-2247.	7.1	99
30	Association of Troponin Levels With Mortality in Italian Patients Hospitalized With Coronavirus Disease 2019. JAMA Cardiology, 2020, 5, 1274.	6.1	157
31	Autonomic Control of the Heart and Its Clinical Impact. A Personal Perspective. Frontiers in Physiology, 2020, 11, 582.	2.8	26
32	Cardiac rehabilitation activities during the COVID-19 pandemic in Italy. Position Paper of the AICPR (Italian Association of Clinical Cardiology, Prevention and Rehabilitation). Monaldi Archives for Chest Disease, 2020, 90, .	0.6	22
33	Automatic implantable cardioverter defibrillator: when not to implant. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	1
34	Treatment with 24-hour istaroxime infusion in patients hospitalised for acute heart failure: a randomised, placebo-controlled trial. European Journal of Heart Failure, 2020, 22, 1684-1693.	7.1	48
35	Platelet reactivity in overweight and obese patients undergoing cardiac surgery. Platelets, 2019, 30, 608-614.	2.3	15
36	Iron deficiency from the standpoint of cardiac rehabilitation: novel therapeutic opportunities. Monaldi Archives for Chest Disease, 2019, 89, .	0.6	2

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37	A gender-based analysis of the obesity paradox in cardiac surgery: height for women, weight for men?. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 72-78.	1.4	8
38	Role and efficacy of cardiac rehabilitation in patients with heart failure. <i>Monaldi Archives for Chest Disease</i> , 2019, 89, .	0.6	7
39	Impact of in-hospital cardiac rehabilitation on mortality and readmissions in heart failure: A population study in Lombardy, Italy, from 2005 to 2012. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 808-817.	1.8	37
40	Cardiac and Peripheral Autonomic Responses to Orthostatic Stress During Transcutaneous Vagus Nerve Stimulation in Healthy Subjects. <i>Journal of Clinical Medicine</i> , 2019, 8, 496.	2.4	28
41	Cardiac rehabilitation in heart failure after the ExTraMATCH II study: who still believes?. <i>European Journal of Heart Failure</i> , 2019, 21, 257-257.	7.1	1
42	Arterial oxygen saturation during Cheyne-Stokes respiration in heart failure patients: does measurement site matter?. <i>Sleep Medicine</i> , 2019, 55, 6-13.	1.6	5
43	Predictors of 1-year compliance with adaptive servoventilation in patients with heart failure and sleep disordered breathing: preliminary data from the ADVENT-HF trial. <i>European Respiratory Journal</i> , 2019, 53, 1801626.	6.7	24
44	Modes of death and prognostic outliers in chronic heart failure. <i>American Heart Journal</i> , 2019, 208, 100-109.	2.7	7
45	Exercise Training After Pulmonary Endarterectomy for Patients with Chronic Thromboembolic Pulmonary Hypertension. <i>Respiration</i> , 2019, 97, 234-241.	2.6	14
46	Home-based telerehabilitation in older patients with chronic obstructive pulmonary disease and heart failure: a randomised controlled trial. <i>Age and Ageing</i> , 2018, 47, 82-88.	1.6	125
47	Implantable cardioverter-defibrillator "computed respiratory disturbance index accurately identifies severe sleep apnea: The DASAP-HF study. <i>Heart Rhythm</i> , 2018, 15, 211-217.	0.7	16
48	Daytime periodic breathing during short-term laboratory recordings in heart failure patients: the iceberg tip of central sleep apnoea?. <i>European Journal of Heart Failure</i> , 2018, 20, 934-936.	7.1	6
49	Haemodynamic effects of an acute vasodilator challenge in heart failure patients with reduced ejection fraction and different forms of post-capillary pulmonary hypertension. <i>European Journal of Heart Failure</i> , 2018, 20, 725-734.	7.1	27
50	Paced Breathing Increases the Redundancy of Cardiorespiratory Control in Healthy Individuals and Chronic Heart Failure Patients. <i>Entropy</i> , 2018, 20, 949.	2.2	14
51	Cardiac Prevention and Rehabilitation "From acute to chronic phase. Position Paper of the Italian Association for Cardiovascular Prevention and Rehabilitation (GICR-IACPR). <i>Monaldi Archives for Chest Disease</i> , 2018, 88, 1004.	0.6	17
52	Prognostic impact of digoxin use for rate control of atrial fibrillation in patients >75 years of age. <i>Monaldi Archives for Chest Disease</i> , 2018, 88, 954.	0.6	0
53	Heart failure and sleep related breathing disorders: Data from PROMISES (Progetto Multicentrico) Tj ETQq1 1 0.784314 rgBT g/Overlock 1.7	1.7	17
54	Chronic thromboembolic pulmonary hypertension: Reversal of pulmonary hypertension but not sleep disordered breathing following pulmonary endarterectomy. <i>International Journal of Cardiology</i> , 2018, 264, 147-152.	1.7	8

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55	Temporal relationship between arousals and Cheyne-Stokes respiration with central sleep apnea in heart failure patients. <i>Clinical Neurophysiology</i> , 2018, 129, 1955-1963.	1.5	6
56	Relationship among body mass index, NT-proBNP, and mortality in decompensated chronic heart failure. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 172-177.	1.6	4
57	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. <i>Heart Rhythm</i> , 2017, 14, e55-e96.	0.7	204
58	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. , 2017, 22, e12447.		52
59	Different estimation methods of spontaneous baroreflex sensitivity have different predictive value in heart failure patients. <i>Journal of Hypertension</i> , 2017, 35, 1666-1675.	0.5	43
60	The reduction of central sleep apnoea severity in the left lateral position is not due to an improvement in cardiac haemodynamics in patients with chronic heart failure. <i>Sleep Medicine</i> , 2017, 34, 30-32.	1.6	5
61	Not Only Sleep Apnea: The "Awake" Apneas of the Failing Heart. , 2017, , 169-181.		1
62	Definition, discrimination, diagnosis and treatment of central breathing disturbances during sleep. <i>European Respiratory Journal</i> , 2017, 49, 1600959.	6.7	239
63	Estimation of baroreflex sensitivity by the bivariate phase rectified signal averaging method: a comparison with the phenylephrine method. <i>Physiological Measurement</i> , 2017, 38, 1874-1884.	2.1	5
64	Prognostic Impact of Diabetes and Prediabetes on Survival Outcomes in Patients With Chronic Heart Failure: A Post-Hoc Analysis of the GISSI-HF (Gruppo Italiano per lo Studio della Sopravvivenza nella) Tj ETQq0 030rgBT /Ove lock 10		0
65	Additional predictive value of nutritional status in the prognostic assessment of heart failure patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 274-280.	2.6	28
66	Plasma Amino Acid Abnormalities in Chronic Heart Failure. Mechanisms, Potential Risks and Targets in Human Myocardium Metabolism. <i>Nutrients</i> , 2017, 9, 1251.	4.1	50
67	Baroreflex sensitivity and outcomes following coronary surgery. <i>PLoS ONE</i> , 2017, 12, e0175008.	2.5	26
68	Sleep Disordered Breathing (SDB) and Chronic Thromboembolic Pulmonary Hypertension: the Effects of Pulmonary Endoarterectomy. , 2017, , .		0
69	Remote heart function monitoring. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 518-523.	1.5	7
70	Heart Rate and Cardiac Allograft Vasculopathy in Heart Transplant Recipients. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, S197-S198.	0.6	1
71	A multidisciplinary telehealth program in patients with combined chronic obstructive pulmonary disease and chronic heart failure: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 462.	1.6	29
72	Tricuspid Annular Plane Systolic Excursion in Acute Decompensated Heart Failure: Relevance for Risk Stratification. <i>Canadian Journal of Cardiology</i> , 2016, 32, 963-969.	1.7	6

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73	Prognostic impact of comorbidities in hospitalized patients with acute exacerbation of chronic heart failure. <i>European Journal of Internal Medicine</i> , 2016, 34, 63-67.	2.2	18
74	In search of the ideal risk-scoring system for very high-risk cardiac surgical patients: a two-stage approach. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 13.	1.1	11
75	Whispering During Sleep: Autonomic Signaling During Sleep, Sleep Apnea, and Sudden Death. , 2016, , 101-113.		0
76	Home telerehabilitation maintenance program for patients affected by COPD and CHF. , 2016, , .		3
77	Pre-Discharge Evaluation in Heart Failureâ€œAdditive Predictive Value of the 6-Minute Walking Test to Clinical Scores â€œ. <i>Circulation Journal</i> , 2015, 79, 1756-1763.	1.6	9
78	Spontaneous baroreceptor reflex sensitivity for risk stratification of heart failure patients: optimal cut-off and age effects. <i>Clinical Science</i> , 2015, 129, 1163-1172.	4.3	12
79	Differential impact of body position on the severity of disordered breathing in heart failure patients with obstructive vs. central sleep apnoea. <i>European Journal of Heart Failure</i> , 2015, 17, 1302-1309.	7.1	42
80	Obstructive sleep apnea: one more target in cardiac rehabilitation. <i>Monaldi Archives for Chest Disease</i> , 2015, 82, 160-4.	0.6	2
81	Refining Patient Selection for Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 81-83.	3.2	0
82	Randomized, Doubleâ€œBlinded, Placeboâ€œControlled Trial of Fibrinogen Concentrate Supplementation After Complex Cardiac Surgery. <i>Journal of the American Heart Association</i> , 2015, 4, e002066.	3.7	136
83	Autonomic Modulation for the Management of Patients with Chronic Heart Failure. <i>Circulation: Heart Failure</i> , 2015, 8, 619-628.	3.9	54
84	Assessment of baroreflex sensitivity from spontaneous oscillations of blood pressure and heart rate: proven clinical value?. <i>Physiological Measurement</i> , 2015, 36, 741-753.	2.1	52
85	The autonomic nervous system and cardiovascular disease: role of n-3 PUFAs. <i>Vascular Pharmacology</i> , 2015, 71, 1-10.	2.1	45
86	The 6-minute walking test and all-cause mortality in patients undergoing a post-cardiac surgery rehabilitation program. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 20-26.	1.8	28
87	Renal function changes and seasonal temperature in patients undergoing cardiac surgery. <i>Chronobiology International</i> , 2014, 31, 175-181.	2.0	14
88	Beneficial Effects of Physical Activity on Baroreflex Control in the Elderly. , 2014, 19, 303-310.		28
89	Myofibrillar protein overdegradation in overweight patients with chronic heart failure: The relationship to serum potassium levels. <i>Nutrition</i> , 2014, 30, 436-439.	2.4	5
90	Treating Versus Non-Treating Obstructive Sleep Apnea in Italy and France: A Markov Model-Based Cost-Effectiveness Analysis. <i>Value in Health</i> , 2014, 17, A398.	0.3	0

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91	Assessing the interaction of respiration and heart rate in heart failure and controls using ambulatory Holter recordings. <i>Journal of Electrocardiology</i> , 2014, 47, 831-835.	0.9	9
92	Can cardiorespiratory polygraphy replace portable polysomnography in the assessment of sleep-disordered breathing in heart failure patients?. <i>Sleep and Breathing</i> , 2014, 18, 475-482.	1.7	29
93	Sleep-wake fluctuations and respiratory events during C <sub>heyne</sub> S <sub>tokes</sub> respiration in patients with heart failure. <i>Journal of Sleep Research</i> , 2014, 23, 349-359.	3.2	16
94	Risk stratification for sudden cardiac death: current status and challenges for the future. <i>European Heart Journal</i> , 2014, 35, 1642-1651.	2.2	341
95	Assessment of baroreflex sensitivity from spontaneous oscillations of blood pressure and heart rate: Proven clinical value?. , 2014, , .		0
96	Postoperative Hypoxia and Length of Intensive Care Unit Stay after Cardiac Surgery: The Underweight Paradox?. <i>PLoS ONE</i> , 2014, 9, e93992.	2.5	50
97	n-3PUFA and Holter-derived autonomic variables in patients with heart failure: Data from the Gruppo Italiano per lo Studio della Sopravvivenza nell'Insufficienza Cardiaca (GISSI-HF) Holter substudy. <i>Heart Rhythm</i> , 2013, 10, 226-232.	0.7	23
98	Clinical value of baroreflex sensitivity. <i>Netherlands Heart Journal</i> , 2013, 21, 61-63.	0.8	56
99	Assessment of the peripheral ventilatory response to CO <sub>2</sub> in heart failure patients: reliability of the single-breath test. <i>Physiological Measurement</i> , 2013, 34, 1123-1132.	2.1	12
100	Adaptive servo ventilation reduces central sleep apnea in chronic heart failure patients. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 296-300.	1.5	15
101	Autonomic markers and cardiovascular and arrhythmic events in heart failure patients: still a place in prognostication? Data from the GISSI-HF trial. <i>European Journal of Heart Failure</i> , 2012, 14, 1410-1419.	7.1	64
102	Preserved muscle protein metabolism in obese patients with chronic heart failure. <i>International Journal of Cardiology</i> , 2012, 160, 102-108.	1.7	28
103	Vagal Reflexes Following an Exercise Stress Test. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2515-2524.	2.8	51
104	Lung anabolic activity in patients with chronic heart failure: Potential implications for clinical practice. <i>Nutrition</i> , 2012, 28, 1002-1007.	2.4	7
105	A hybrid approach for continuous detection of sleep-wakefulness fluctuations: validation in patients with Cheyne-Stokes respiration. <i>Journal of Sleep Research</i> , 2012, 21, 342-351.	3.2	12
106	Baroreflex Sensitivity Assessment-Latest Advances and Strategies. <i>US Cardiology Review</i> , 2012, 9, 22-25.	0.5	0
107	QT variability index on 24-hour Holter independently predicts mortality in patients with heart failure: analysis of Gruppo Italiano per lo Studio della Sopravvivenza nell'Insufficienza Cardiaca (GISSI-HF) trial. <i>Heart Rhythm</i> , 2011, 8, 1237-1242.	0.7	40
108	Heart rate and cardiac allograft vasculopathy in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 1368-1373.	0.6	22

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109	Rehabilitation: Periodic somatosensory stimulation increases arterial baroreflex sensitivity in chronic heart failure patients. <i>International Journal of Cardiology</i> , 2011, 152, 237-241.	1.7	15
110	Effects of red blood cell transfusions on exercise tolerance and rehabilitation time after cardiac surgery. <i>Transfusion and Apheresis Science</i> , 2011, 45, 299-303.	1.0	3
111	Comparison of the prognostic values of invasive and noninvasive assessments of baroreflex sensitivity in heart failure. <i>Journal of Hypertension</i> , 2011, 29, 1546-1552.	0.5	37
112	Clinical and haemodynamic correlates of heart rate turbulence as a non-invasive index of baroreflex sensitivity in chronic heart failure. <i>Clinical Science</i> , 2011, 121, 279-284.	4.3	22
113	Postoperative Anemia and Exercise Tolerance After Cardiac Operations in Patients Without Transfusion: What Hemoglobin Level Is Acceptable?. <i>Annals of Thoracic Surgery</i> , 2011, 92, 25-31.	1.3	26
114	Night-to-night repeatability of measurements of nocturnal breathing disorders in clinically stable chronic heart failure patients. <i>Sleep and Breathing</i> , 2011, 15, 673-678.	1.7	18
115	Additive prognostic value of subjective assessment with respect to clinical cardiological data in patients with chronic heart failure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 836-842.	2.8	1
116	Prognostic significance of tissue-Doppler imaging in chronic heart failure patients on transplant waiting list: a comparative study with right heart catheterization. <i>European Journal of Echocardiography</i> , 2011, 12, 112-119.	2.3	8
117	Baroreflex Sensitivity Assessment – Latest Advances and Strategies. <i>European Cardiology Review</i> , 2011, 7, 89.	2.2	26
118	Reliability of heart rate variability measurements in patients with a history of myocardial infarction. <i>Clinical Science</i> , 2010, 118, 195-201.	4.3	29
119	Fluctuations of the fractal dimension of the electroencephalogram during periodic breathing in heart failure patients. <i>Journal of Computational Neuroscience</i> , 2010, 28, 557-565.	1.0	7
120	Long-term time-course of nocturnal breathing disorders in heart failure patients. <i>European Respiratory Journal</i> , 2010, 35, 361-367.	6.7	11
121	Non-invasive baroreflex sensitivity assessment using wavelet transfer function-based time-frequency analysis. <i>Physiological Measurement</i> , 2010, 31, 1021-1036.	2.1	15
122	Prognostic value of chromogranin A in chronic heart failure: data from the GISSI Heart Failure trial. <i>European Journal of Heart Failure</i> , 2010, 12, 549-556.	7.1	50
123	Assessing the severity and improving the understanding of sleep-related breathing disorders in heart failure patients. , 2010, 2010, 3571-4.		4
124	Heart rate and arrhythmic risk: old markers never die. <i>Europace</i> , 2010, 12, 155-157.	1.7	4
125	Correlation between Fractal Behavior of HRV and Neurohormonal and Functional Indexes in Chronic Heart Failure. <i>IFMBE Proceedings</i> , 2010, , 53-56.	0.3	2
126	Into the cognitive constructs related to adherence to treatment in CHD outpatients: the importance of accepting the disease limitations. <i>Monaldi Archives for Chest Disease</i> , 2009, 72, .	0.6	1



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127	Relationship between ventilatory oscillations and fractal dimension of the EEG during daytime periodic breathing in heart failure patients. , 2009, 2009, 6276-9.		0
128	Home telemonitoring in heart failure patients: the HHH study (Home or Hospital in Heart Failure). European Journal of Heart Failure, 2009, 11, 312-318.	7.1	130
129	Pathophysiological and clinical relevance of simplified monitoring of nocturnal breathing disorders in heart failure patients. European Journal of Heart Failure, 2009, 11, 264-272.	7.1	18
130	24-Hour QT variability in heart failure. Journal of Electrocardiology, 2009, 42, 500-504.	0.9	23
131	Prognostic Implications of Baroreflex Sensitivity in Heart Failure Patients in the Beta-Blocking Era. Journal of the American College of Cardiology, 2009, 53, 193-199.	2.8	151
132	Day-by-day variability of spontaneous baroreflex sensitivity measurements: implications for their reliability in clinical and research applications. Journal of Hypertension, 2009, 27, 806-812.	0.5	19
133	Autonomic Response to Cardiac Dysfunction in Chronic Heart Failure: A Risk Predictor Based on Autonomic Information Flow. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 214-220.	1.2	22
134	Baroreflex Sensitivity: Measurement and Clinical Implications. Annals of Noninvasive Electrocardiology, 2008, 13, 191-207.	1.1	461
135	Neural Control of Heart Rate Is an Arrhythmia Risk Modifier in Long QT Syndrome. Journal of the American College of Cardiology, 2008, 51, 920-929.	2.8	99
136	Nocturnal cardiac arrhythmia in patients with obstructive sleep apnea. Sleep Medicine, 2008, 9, 475-480.	1.6	36
137	Sympathetic neurohormonal correlates of linear and symbolic dynamics heart rate variability indexes in chronic heart failure. , 2008, , .		1
138	Periodic breathing and state instability during supine laboratory recordings in chronic heart failure patients. , 2008, 2008, 5398-401.		4
139	Chemical instability, state instability and arousals in the pathogenesis of Periodic Breathing in heart failure patients. , 2008, , .		0
140	Clinical relevance of short-term daytime breathing disorders in chronic heart failure patients. European Journal of Heart Failure, 2007, 9, 949-954.	7.1	59
141	Heart rate variability measures: a fresh look at reliability. Clinical Science, 2007, 113, 131-140.	4.3	215
142	Prediction of sudden death in heart failure patients: a novel perspective from the assessment of the peak ectopy rate. Europace, 2007, 9, 385-390.	1.7	4
143	Nonlinear Indices of Heart Rate Variability in Chronic Heart Failure Patients: Redundancy and Comparative Clinical Value. Journal of Cardiovascular Electrophysiology, 2007, 18, 425-433.	1.7	121
144	Baroreflex sensitivity normalization after cardiac resynchronization therapy. International Journal of Cardiology, 2006, 109, 118-120.	1.7	17

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145	Clinical correlates of non-linear indices of heart rate variability in chronic heart failure patients. Biomedizinische Technik, 2006, 51, 220-223.	0.8	14
146	Effect of paced breathing on ventilatory and cardiovascular variability parameters during short-term investigations of autonomic function. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 290, H424-H433.	3.2	96
147	Cardiovagal Response to Acute Mild Exercise in Young Healthy Subjects. Circulation Journal, 2005, 69, 976-980.	1.6	42
148	Anemia in chronic heart failure patients: comparison between invasive and non-invasive prognostic markers. Monaldi Archives for Chest Disease, 2005, 64, 124-33.	0.6	4
149	Echo-Doppler and clinical evaluations to define hemodynamic profile in patients with chronic heart failure: accuracy and influence on therapeutic management. European Journal of Heart Failure, 2005, 7, 624-630.	7.1	22
150	Different spectral components of 24 h heart rate variability are related to different modes of death in chronic heart failure. European Heart Journal, 2005, 26, 357-362.	2.2	145
151	Linear and non-linear indices of heart rate variability in chronic heart failure: mutual interrelationships and prognostic value. , 2005, , .		4
152	Prevalence and persistence of breathing disorders in chronic heart failure patients: preliminary results from home telemonitoring in the HHH study. , 2005, , .		0
153	Applicability and Clinical Relevance of the Transfer Function Method in the Assessment of Baroreflex Sensitivity in Heart Failure Patients. Journal of the American College of Cardiology, 2005, 46, 1314-1321.	2.8	76
154	Cardiac Resynchronization Therapy Improves Heart Rate Profile and Heart Rate Variability of Patients With Moderate to Severe Heart Failure. Journal of the American College of Cardiology, 2005, 46, 1875-1882.	2.8	127
155	Prognostic value of baroreflex sensitivity in chronic heart failure in the beta-blocking era. Heart Rhythm, 2005, 2, S188-S189.	0.7	2
156	Noninvasive measurement of blood pressure variability: accuracy of the Finometer monitor and comparison with the Finapres device. Physiological Measurement, 2005, 26, 1125-1136.	2.1	34
157	A multi-country randomised trial of the role of a new telemonitoring system in CHF: the HHH study (Home or Hospital in Heart Failure). Rational, study design and protocol. European Heart Journal Supplements, 2004, 6, F99-F102.	0.1	9
158	Prevalent Low-Frequency Oscillation of Heart Rate. Circulation, 2004, 110, 1183-1190.	1.6	77
159	Heart failure case disease management program: a pilot study of home telemonitoring versus usual care. European Heart Journal Supplements, 2004, 6, F91-F98.	0.1	57
160	Long-term monitoring of sleep apnea at home in heart failure patients: preliminary results from the HHH study. , 2004, 2004, 3874-7.		1
161	Different Predictive Values of Electrophysiological Testing and Autonomic Assessment in Patients Surviving a Sustained Arrhythmic Episode. Circulation Journal, 2004, 68, 634-638.	1.6	8
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