

Simonetta Scalvini

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

7,332
citations

126708

33
h-index

54797

84
g-index

107
all docs

107
docs citations

107
times ranked

6770
citing authors

#	ARTICLE	IF	CITATIONS
1	The Cardiac Insufficiency Bisoprolol Study II (CIBIS-II): a randomised trial. <i>Lancet</i> , The, 1999, 353, 9-13.	6.3	4,091
2	Tele-assistance in chronic respiratory failure patients: a randomised clinical trial. <i>European Respiratory Journal</i> , 2008, 33, 411-418.	3.1	220
3	Non-invasive modalities of positive pressure ventilation improve the outcome of acute exacerbations in COLD patients. <i>Intensive Care Medicine</i> , 1993, 19, 450-455.	3.9	201
4	Experience from controlled trials of physical training in chronic heart failure. Protocol and patient factors in effectiveness in the improvement in exercise tolerance. <i>European Heart Journal</i> , 1998, 19, 466-475.	1.0	199
5	Multicenter randomised trial on home-based telemanagement to prevent hospital readmission of patients with chronic heart failure. <i>International Journal of Cardiology</i> , 2009, 131, 192-199.	0.8	196
6	Decreased Heart Rate Variability in Patients With Chronic Obstructive Pulmonary Disease. <i>Chest</i> , 1994, 106, 1432-1437.	0.4	163
7	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.	0.7	125
8	Acute Exacerbations in Severe COLD Patients. <i>Chest</i> , 1992, 101, 1533-1538.	0.4	115
9	Effect of home-based telecardiology on chronic heart failure: Costs and outcomes. <i>Journal of Telemedicine and Telecare</i> , 2005, 11, 16-18.	1.4	72
10	Feasibility and efficacy of a robotic device for hand rehabilitation in hemiplegic stroke patients: a randomized pilot controlled study. <i>Clinical Rehabilitation</i> , 2017, 31, 351-360.	1.0	72
11	Cardiac event recording yields more diagnoses than 24-hour Holter monitoring in patients with palpitations. <i>Journal of Telemedicine and Telecare</i> , 2005, 11, 14-16.	1.4	56
12	Socio-technical and organizational challenges to wider e-Health implementation. <i>Chronic Respiratory Disease</i> , 2009, 6, 91-97.	1.0	55
13	Effects of oxygen on autonomic nervous system dysfunction in patients with chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 1999, 13, 119-124.	3.1	54
14	A pilot trial of telemedicine-assisted, integrated care for patients with advanced amyotrophic lateral sclerosis and their caregivers. <i>Journal of Telemedicine and Telecare</i> , 2010, 16, 83-88.	1.4	54
15	Teleconsultation service to improve healthcare in rural areas: acceptance, organizational impact and appropriateness. <i>BMC Health Services Research</i> , 2009, 9, 238.	0.9	50
16	A pilot study of nurse-led, home monitoring for patients with chronic respiratory failure and with mechanical ventilation assistance. <i>Journal of Telemedicine and Telecare</i> , 2006, 12, 337-342.	1.4	49
17	Feasibility and Clinical Efficacy of a Multidisciplinary Home-Telehealth Program to Prevent Falls in Older Adults: A Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 340-346.	1.2	49
18	A pilot study of nurse-led, home-based telecardiology for patients with chronic heart failure. <i>Journal of Telemedicine and Telecare</i> , 2004, 10, 113-117.	1.4	48

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19	How the COVID-19 infection tsunami revolutionized the work of respiratory physiotherapists: an experience from Northern Italy. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	48
20	Home-based exercise rehabilitation with telemedicine following cardiac surgery. <i>Journal of Telemedicine and Telecare</i> , 2009, 15, 297-301.	1.4	46
21	Methodological issues on the use of administrative data in healthcare research: the case of heart failure hospitalizations in Lombardy region, 2000 to 2012. <i>BMC Health Services Research</i> , 2016, 16, 234.	0.9	45
22	Home-based telesurveillance and rehabilitation after stroke: a real-life study. <i>Topics in Stroke Rehabilitation</i> , 2016, 23, 106-115.	1.0	45
23	Home-Based Versus In-Hospital Cardiac Rehabilitation After Cardiac Surgery: A Nonrandomized Controlled Study. <i>Physical Therapy</i> , 2013, 93, 1073-1083.	1.1	41
24	Telemedicine for cardiovascular disease continuum: A position paper from the Italian Society of Cardiology Working Group on Telecardiology and Informatics. <i>International Journal of Cardiology</i> , 2015, 184, 452-458.	0.8	41
25	Is heart rate variability a reliable method to assess autonomic modulation in left ventricular dysfunction and heart failure?. <i>International Journal of Cardiology</i> , 1998, 67, 9-17.	0.8	40
26	Blood pressure control and treatment adherence in hypertensive patients with metabolic syndrome: protocol of a randomized controlled study based on home blood pressure telemonitoring vs. conventional management and assessment of psychological determinants of adherence (TELEBPMET) <i>Tj ETQqO O 0 rfgBT /Overlock 10 T</i>	0.7	39
27	Telemedicine: a new frontier for effective healthcare services. <i>Monaldi Archives for Chest Disease</i> , 2004, 61, 226-33.	0.3	38
28	Tele-assistance in patients with amyotrophic lateral sclerosis: long term activity and costs. <i>Disability and Rehabilitation: Assistive Technology</i> , 2012, 7, 494-500.	1.3	38
29	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.	0.8	37
30	Exercise: a "new drug" for elderly patients with chronic heart failure. <i>Aging</i> , 2016, 8, 860-872.	1.4	36
31	Reduced costs with bisoprolol treatment for heart failure; an economic analysis of the second Cardiac Insufficiency Bisoprolol Study (CIBIS-II). <i>European Heart Journal</i> , 2001, 22, 1021-1031.	1.0	35
32	Assessment of prehospital chest pain using telecardiology. <i>Journal of Telemedicine and Telecare</i> , 2002, 8, 231-236.	1.4	35
33	A two-year longitudinal study on strain and needs in caregivers of advanced ALS patients. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 187-195.	1.1	35
34	Home-based hand rehabilitation with a robotic glove in hemiplegic patients after stroke: a pilot feasibility study. <i>Topics in Stroke Rehabilitation</i> , 2018, 25, 114-119.	1.0	33
35	Home-Based Telemedicine in Patients with Chronic Neck Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 327-332.	0.7	31
36	The future of telemedicine for the management of heart failure patients: a Consensus Document of the Italian Association of Hospital Cardiologists (A.N.M.C.O), the Italian Society of Cardiology (S.I.C.) and the Italian Society for Telemedicine and eHealth (Digital S.I.T.). <i>European Heart Journal Supplements</i> , 2017, 19, D113-D129.	0.0	30

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37	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.	0.7	29
38	Maugeri Centre for Telehealth and Telecare: A real-life integrated experience in chronic patients. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 500-507.	1.4	28
39	The impact of exercise training on fatigue in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Pulmonology</i> , 2020, 26, 304-313.	1.0	28
40	Coxsackie virus heart disease: 15 years after. <i>European Heart Journal</i> , 1988, 9, 1303-1307.	1.0	27
41	The Walsh Family Resilience Questionnaire: the Italian version. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2987-2999.	1.0	27
42	Noninvasive Assessment of Pulmonary Hypertension: A Simultaneous Echo-Doppler Hemodynamic Study. <i>Cardiology</i> , 1988, 75, 401-408.	0.6	25
43	Tele-Assistance in Chronic Respiratory Failure: Patients' Characterization and Staff Workload of 5-Year Activity. <i>Telemedicine Journal and E-Health</i> , 2010, 16, 299-305.	1.6	25
44	Telecardiology: One-lead electrocardiogram monitoring and nurse triage in chronic heart failure. <i>Journal of Telemedicine and Telecare</i> , 2005, 11, 18-20.	1.4	23
45	Home based telemedicine intervention for patients with uncontrolled hypertension: - a real life - non-randomized study. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 52.	1.5	23
46	Physical Rehabilitation in Coronary Patients Who Have Suffered from Episodes of Cardiac Failure. <i>Cardiology</i> , 1992, 80, 417-423.	0.6	20
47	Incidence of atrial fibrillation in an Italian population followed by their GPs through a telecardiology service. <i>International Journal of Cardiology</i> , 2005, 98, 215-220.	0.8	20
48	Telemedicine: The role of specialist second opinion for GPs in the care of hypertensive patients. <i>Blood Pressure</i> , 2011, 20, 158-165.	0.7	19
49	Home-Based Telesurveillance Program in Chronic Heart Failure: Effects on Clinical Status and Implications for 1-Year Prognosis. <i>Telemedicine Journal and E-Health</i> , 2013, 19, 605-612.	1.6	18
50	Joint effect of heart failure and coronary artery disease on the risk of death during hospitalization for COVID-19. <i>European Journal of Internal Medicine</i> , 2021, 89, 81-86.	1.0	18
51	Centenary of tele-electrocardiography and telephonocardiography "where are we today?". <i>Journal of Telemedicine and Telecare</i> , 2005, 11, 325-330.	1.4	18
52	Cardiac Prevention and Rehabilitation "3.0": 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.	0.3	17
53	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.	0.8	17
54	Role of telecardiology in the assessment of angina in patients with recent acute coronary syndrome. <i>Journal of Telemedicine and Telecare</i> , 2005, 11, 93-94.	1.4	16

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55	Telehealth and Telecare: A Real-Life Integrated Experience in the COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , 2022, 28, 720-727.	1.6	16
56	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.	0.8	16
57	Time Course of Pulmonary Function Before Admission Into ICU. <i>Chest</i> , 1992, 102, 1737-1741.	0.4	15
58	Chronic heart failure home-based management with a telecardiology system: A comparison between patients followed by general practitioners and by a cardiology department. <i>Journal of Telemedicine and Telecare</i> , 2006, 12, 46-48.	1.4	15
59	Weaning from Mechanical Ventilation Followed at Home with the Aid of a Telemedicine Program. <i>Telemedicine Journal and E-Health</i> , 2007, 13, 445-450.	1.6	15
60	The SUMMA Project: A Feasibility Study on Telemedicine in Selected Italian Areas. <i>Telemedicine Journal and E-Health</i> , 2009, 15, 261-269.	1.6	15
61	Trends in heart failure hospitalizations, patient characteristics, in-hospital and 1-year mortality: A population study, from 2000 to 2012 in Lombardy. <i>International Journal of Cardiology</i> , 2017, 236, 310-314.	0.8	15
62	Healthcare continuity from hospital to territory in Lombardy: TELEMACO project. <i>American Journal of Managed Care</i> , 2012, 18, e101-8.	0.8	15
63	Clinical outcomes, pharmacological treatment, and quality of life of patients with stable coronary artery diseases managed by cardiologists: 1-year results of the START study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2019, 5, 334-342.	1.8	14
64	The Future of Exercise-Based Cardiac Rehabilitation for Patients With Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 709898.	1.1	14
65	Wireless-accessible sensor populations for monitoring biological variables. <i>Journal of Telemedicine and Telecare</i> , 2008, 14, 135-137.	1.4	13
66	Altered Vascular Endothelium-Dependent Responsiveness in Frail Elderly Patients Recovering from COVID-19 Pneumonia: Preliminary Evidence. <i>Journal of Clinical Medicine</i> , 2021, 10, 2558.	1.0	13
67	Telemedicine and home care: controversies and opportunities. <i>Breathe</i> , 2006, 3, 148-158.	0.6	12
68	Home-based telemanagement in chronic heart failure: an 8-year single-site experience. <i>Journal of Telemedicine and Telecare</i> , 2011, 17, 382-386.	1.4	12
69	Optimal postdischarge management of chronic HF. <i>Nature Reviews Cardiology</i> , 2013, 10, 9-10.	6.1	12
70	Information and communication technology in chronic diseases: a patient's opportunity. <i>Journal of Medicine and the Person</i> , 2014, 12, 91-95.	0.1	11
71	Heart Rate Variability Assessment in Patients with Mitral Valve Prolapse Syndrome. <i>American Journal of Noninvasive Cardiology</i> , 1993, 7, 210-214.	0.1	10
72	Biodex Fall Risk Assessment in the Elderly With Ataxia. <i>Medicine (United States)</i> , 2016, 95, e2977.	0.4	9

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73	Skeletal Muscle Myopathy in Heart Failure: the Role of Ejection Fraction. <i>Current Cardiology Reports</i> , 2018, 20, 116.	1.3	9
74	Telecardiology: a new support for general practioners in the management of elderly patients. <i>Age and Ageing</i> , 2002, 31, 153-153.	0.7	7
75	Innovations in telemedicine for cardiovascular care. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 267-280.	0.6	7
76	Home-Based Telemanagement in Advanced COPD: Who Uses it Most? Real-Life Study in Lombardy. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 491-498.	0.7	7
77	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.	0.5	7
78	Six-month programme on lifestyle changes in primary cardiovascular prevention: a telemedicine pilot study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 481-487.	3.1	6
79	Tele-assistance Respiratory Card: Feasibility of Self-Reporting in Patients with Severe COPD. <i>Telemedicine Journal and E-Health</i> , 2013, 19, 99-103.	1.6	6
80	Conservative treatment of rotator cuff tear in older patients: a role for the cycloergometer? A randomized study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 54, 900-910.	1.1	6
81	How do cardiologists select patients for dual antiplatelet therapy continuation beyond 1 year after a myocardial infarction? Insights from the EYESHOT Postâ€MI Study. <i>Clinical Cardiology</i> , 2019, 42, 1113-1120.	0.7	5
82	Nocturnal Hypoxemia Impacts Right Ventricle Diastolic Function in Obstructive Sleep Apnea: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 162.	1.0	5
83	Is teleassistance for respiratory care valuable? Considering the case for a â€virtual hospitalâ€™. <i>Expert Review of Respiratory Medicine</i> , 2010, 4, 695-697.	1.0	4
84	Patients recovering from COVIDâ€19 pneumonia in subâ€acute care exhibit severe frailty: Role of the nurse assessment. <i>Journal of Clinical Nursing</i> , 2021, 30, 952-960.	1.4	4
85	Hypoalbuminemia as a marker of protein metabolism disarrangement in patients with stable chronic heart failure. <i>Minerva Medica</i> , 2020, 111, 226-238.	0.3	4
86	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.	0.8	4
87	Telemedicine as a Means to an End, Not an End in Itself. <i>Life</i> , 2022, 12, 122.	1.1	4
88	Boario Home Care Project: an Italian telemedicine experience. <i>Monaldi Archives for Chest Disease</i> , 2003, 60, 254-7.	0.3	4
89	In COPD patients on prolonged mechanical ventilation heart rate variability during the T-piece trial is better after pressure support plus PEEP: A pilot physiological study. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2014, 43, 420-426.	0.8	3
90	Physiological and symptom effects of changing posture from sitting to supine, and vice versa, in stable chronic heart failure. <i>Acta Cardiologica</i> , 2016, 71, 543-548.	0.3	3

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91	Therapist Driven Rehabilitation Protocol for Patients with Chronic Heart and Lung Diseases: A Real-Life Study. International Journal of Environmental Research and Public Health, 2020, 17, 1016.	1.2	3
92	Home telerehabilitation maintenance program for patients affected by COPD and CHF. , 2016, , .		3
93	Recovering of oxygenation, physical function and disability in patients with COVID-19. Monaldi Archives for Chest Disease, 2021, , .	0.3	2
94	Physiological and symptom effects of changing posture from sitting to supine, and vice versa, in stable chronic heart failure. Acta Cardiologica, 2016, 71, 543-548.	0.3	2
95	TAILPIECE. Journal of Telemedicine and Telecare, 2008, 14, 50-54.	1.4	1
96	Tailoring the care in patients with chronic heart failure: a feasibility study on psychological support at distance. Journal of Medicine and the Person, 2011, 9, 58-64.	0.1	1
97	Cardiac rehabilitation in heart failure after the ExTraMATCH II study: who still believes?. European Journal of Heart Failure, 2019, 21, 257-257.	2.9	1
98	P635 Utility of a telecardiology service dedicated to general practitioners in the management of patients with hyperlipidaemia. European Heart Journal, 2003, 24, 112.	1.0	1
99	P636 Atrial fibrillation home management with a telecardiology service. European Heart Journal, 2003, 24, 112.	1.0	1
100	Telemedicine: utility for care and monitoring in ischemic cardiac disease. , 0, , .		0
101	Respiratory Symptoms Home Monitoring In Severe COPD Patients: Comparison Between Self-Patient And Dedicated Nurse Administration. , 2011, , .		0
102	How can multidisciplinary management with remote monitoring improve the outcome of patients with chronic cardiac diseases?. Expert Review of Medical Devices, 2020, 17, 153-157.	1.4	0
103	Residential cardiac rehabilitation (rCR) derived survival predictors in patients after transcatheter aortic valve replacement (TAVR): a retrospective multicenter study. European Heart Journal, 2020, 41, .	1.0	0