

# Simonetta Scalvini

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91  
papers

5,623  
citations

28  
h-index

74  
g-index

107  
ext. papers

6,501  
ext. citations

4.9  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
91	The Cardiac Insufficiency Bisoprolol Study II (CIBIS-II): a randomised trial. <i>Lancet, The</i> , <b>1999</b> , 353, 9-13	40	3276
90	Non-invasive modalities of positive pressure ventilation improve the outcome of acute exacerbations in GOLD patients. <i>Intensive Care Medicine</i> , <b>1993</b> , 19, 450-5	14.5	177
89	Tele-assistance in chronic respiratory failure patients: a randomised clinical trial. <i>European Respiratory Journal</i> , <b>2009</b> , 33, 411-8	13.6	173
88	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 Failure Training Group. <i>European Heart Journal</i> , <b>1998</b> , 19, 466-75	9.5	165
87	Multicenter randomised trial on home-based telemanagement to prevent hospital readmission of patients with chronic heart failure. <i>International Journal of Cardiology</i> , <b>2009</b> , 131, 192-9	3.2	161
86	Decreased heart rate variability in patients with chronic obstructive pulmonary disease. <i>Chest</i> , <b>1994</b> , 106, 1432-7	5.3	139
85	Acute exacerbations in severe GOLD patients. Treatment using positive pressure ventilation by nasal mask. <i>Chest</i> , <b>1992</b> , 101, 1533-8	5.3	90
84	Home-based telerehabilitation in older patients with chronic obstructive pulmonary disease and heart failure: a randomised controlled trial. <i>Age and Ageing</i> , <b>2018</b> , 47, 82-88	3	61
83	Effect of home-based telecardiology on chronic heart failure: costs and outcomes. <i>Journal of Telemedicine and Telecare</i> , <b>2005</b> , 11 Suppl 1, 16-8	6.8	49
82	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> , <b>2010</b> , 16, 83-8	6.8	46
81	Cardiac event recording yields more diagnoses than 24-hour Holter monitoring in patients with palpitations. <i>Journal of Telemedicine and Telecare</i> , <b>2005</b> , 11 Suppl 1, 14-6	6.8	46
80	Effects of oxygen on autonomic nervous system dysfunction in patients with chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , <b>1999</b> , 13, 119-24	13.6	44
79	Feasibility and efficacy of a robotic device for hand rehabilitation in hemiplegic stroke patients: a randomized pilot controlled study. <i>Clinical Rehabilitation</i> , <b>2017</b> , 31, 351-360	3.3	43
78	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> , <b>2006</b> , 12, 337-42	6.8	42
77	A pilot study of nurse-led, home-based telecardiology for patients with chronic heart failure. <i>Journal of Telemedicine and Telecare</i> , <b>2004</b> , 10, 113-7	6.8	41
76	Socio-technical and organizational challenges to wider e-Health implementation. <i>Chronic Respiratory Disease</i> , <b>2009</b> , 6, 91-7	3	40
75	Teleconsultation service to improve healthcare in rural areas: acceptance, organizational impact and appropriateness. <i>BMC Health Services Research</i> , <b>2009</b> , 9, 238	2.9	38

74	Home-based versus in-hospital cardiac rehabilitation after cardiac surgery: a nonrandomized controlled study. <i>Physical Therapy</i> , <b>2013</b> , 93, 1073-83	3.3	35
73	Tele-assistance in patients with amyotrophic lateral sclerosis: long term activity and costs. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2012</b> , 7, 494-500	1.8	34
72	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> , <b>2015</b> , 184, 452-458	3.2	33
71	Is heart rate variability a reliable method to assess autonomic modulation in left ventricular dysfunction and heart failure? Assessment of autonomic modulation with heart rate variability. <i>International Journal of Cardiology</i> , <b>1998</b> , 67, 9-17	3.2	33
70	Home-based exercise rehabilitation with telemedicine following cardiac surgery. <i>Journal of Telemedicine and Telecare</i> , <b>2009</b> , 15, 297-301	6.8	32
69	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 (TELESDMFT Study). <i>Trials</i> , <b>2010</b> , 11, 22	2.8	31
68	How the COVID-19 infection tsunami revolutionized the work of respiratory physiotherapists: an experience from Northern Italy. <i>Monaldi Archives for Chest Disease</i> , <b>2020</b> , 90,	2.7	30
67	Assessment of prehospital chest pain using telecardiology. <i>Journal of Telemedicine and Telecare</i> , <b>2002</b> , 8, 231-6	6.8	30
66	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> , <b>2016</b> , 16, 234	2.9	28
65	A two-year longitudinal study on strain and needs in caregivers of advanced ALS patients. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2015</b> , 16, 187-95	3.6	28
64	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> , <b>2001</b> , 22, 1021-31	9.5	28
63	Home-based telesurveillance and rehabilitation after stroke: a real-life study. <i>Topics in Stroke Rehabilitation</i> , <b>2016</b> , 23, 106-15	2.6	27
62	Exercise: a "new drug" for elderly patients with chronic heart failure. <i>Aging</i> , <b>2016</b> , 8, 860-72	5.6	25
61	Telemedicine: a new frontier for effective healthcare services. <i>Monaldi Archives for Chest Disease</i> , <b>2004</b> , 61, 226-33	2.7	23
60	Noninvasive assessment of pulmonary hypertension: a simultaneous echo-Doppler hemodynamic study. <i>Cardiology</i> , <b>1988</b> , 75, 401-8	1.6	21
59	Coxsackie virus heart disease: 15 years after. <i>European Heart Journal</i> , <b>1988</b> , 9, 1303-7	9.5	21
58	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> , <b>2016</b> , 17, 462	2.8	21
57	Home based telemedicine intervention for patients with uncontrolled hypertension--a real life non-randomized study. <i>BMC Medical Informatics and Decision Making</i> , <b>2014</b> , 14, 52	3.6	20

56	Telecardiology: one-lead electrocardiogram monitoring and nurse triage in chronic heart failure. <i>Journal of Telemedicine and Telecare</i> , <b>2005</b> , 11 Suppl 1, 18-20	6.8	20
55	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> , <b>2019</b> , 26, 808-817	3.9	18
54	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> , <b>2017</b> , 19, D113-D129	1.5	18
53	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> , <b>2013</b> , 19, 605-12	5.9	18
52	Physical rehabilitation in coronary patients who have suffered from episodes of cardiac failure. <i>Cardiology</i> , <b>1992</b> , 80, 417-23	1.6	18
51	Home-Based Telemedicine in Patients with Chronic Neck Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2017</b> , 96, 327-332	2.6	17
50	Tele-assistance in chronic respiratory failure: patients characterization and staff workload of 5-year activity. <i>Telemedicine Journal and E-Health</i> , <b>2010</b> , 16, 299-305	5.9	17
49	Home-based hand rehabilitation with a robotic glove in hemiplegic patients after stroke: a pilot feasibility study. <i>Topics in Stroke Rehabilitation</i> , <b>2018</b> , 25, 114-119	2.6	16
48	Maugeri Centre for Telehealth and Telecare: A real-life integrated experience in chronic patients. <i>Journal of Telemedicine and Telecare</i> , <b>2018</b> , 24, 500-507	6.8	15
47	Healthcare continuity from hospital to territory in Lombardy: TELEMACO project. <i>American Journal of Managed Care</i> , <b>2012</b> , 18, e101-8	2.1	15
46	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> , <b>2017</b> , 236, 310-314 <sup>2</sup>	3.2	14
45	Incidence of atrial fibrillation in an Italian population followed by their GPs through a telecardiology service. <i>International Journal of Cardiology</i> , <b>2005</b> , 98, 215-20	3.2	14
44	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> , <b>2019</b> , 20, 340-346	5.9	14
43	The SUMMA Project: a feasibility study on telemedicine in selected Italian areas. <i>Telemedicine Journal and E-Health</i> , <b>2009</b> , 15, 261-9	5.9	13
42	Telemedicine: the role of specialist second opinion for GPs in the care of hypertensive patients. <i>Blood Pressure</i> , <b>2011</b> , 20, 158-65	1.7	13
41	Time course of pulmonary function before admission into ICU. A two-year retrospective study of COLD patients with hypercapnia. <i>Chest</i> , <b>1992</b> , 102, 1737-41	5.3	13
40	Centenary of tele-electrocardiography and telephonocardiography - where are we today?. <i>Journal of Telemedicine and Telecare</i> , <b>2005</b> , 11, 325-30	6.8	13
39	Role of telecardiology in the assessment of angina in patients with recent acute coronary syndrome. <i>Journal of Telemedicine and Telecare</i> , <b>2005</b> , 11 Suppl 1, 93-4	6.8	12

38	The Walsh Family Resilience Questionnaire: the Italian version. <i>Neuropsychiatric Disease and Treatment</i> , <b>2017</b> , 13, 2987-2999	3.1	11
37	Home-based telemanagement in chronic heart failure: an 8-year single-site experience. <i>Journal of Telemedicine and Telecare</i> , <b>2011</b> , 17, 382-6	6.8	11
36	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> , <b>2006</b> , 12 Suppl 1, 46-8	6.8	10
35	Weaning from mechanical ventilation followed at home with the aid of a telemedicine program. <i>Telemedicine Journal and E-Health</i> , <b>2007</b> , 13, 445-9	5.9	10
34	The impact of exercise training on fatigue in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Pulmonology</i> , <b>2020</b> , 26, 304-313	3.7	9
33	Wireless-accessible sensor populations for monitoring biological variables. <i>Journal of Telemedicine and Telecare</i> , <b>2008</b> , 14, 135-7	6.8	9
32	Heart Rate Variability Assessment in Patients with Mitral Valve Prolapse Syndrome. <i>American Journal of Noninvasive Cardiology</i> , <b>1993</b> , 7, 210-214		9
31	Altered Vascular Endothelium-Dependent Responsiveness in Frail Elderly Patients Recovering from COVID-19 Pneumonia: Preliminary Evidence. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	9
30	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 &amp; Clinical Outcomes</i> , <b>2019</b> , 5, 334-342	4.6	8
29	Heart failure. Optimal postdischarge management of chronic HF. <i>Nature Reviews Cardiology</i> , <b>2013</b> , 10, 9-10	14.8	7
28	Telemedicine and home care: controversies and opportunities. <i>Breathe</i> , <b>2006</b> , 3, 148-158	1.8	7
27	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> , <b>2018</b> , 88, 1004	2.7	7
26	Telecardiology: a new support for general practitioners in the management of elderly patients. <i>Age and Ageing</i> , <b>2002</b> , 31, 153	3	6
25	Innovations in telemedicine for cardiovascular care. <i>Expert Review of Cardiovascular Therapy</i> , <b>2016</b> , 14, 267-80	2.5	5
24	Home-Based Telemanagement in Advanced COPD: Who Uses it Most? Real-Life Study in Lombardy. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2016</b> , 13, 491-8	2	5
23	Tele-assistance Respiratory card: feasibility of self-reporting in patients with severe COPD. <i>Telemedicine Journal and E-Health</i> , <b>2013</b> , 19, 99-103	5.9	5
22	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> , <b>2021</b> , 89, 81-86	3.9	5
21	Skeletal Muscle Myopathy in Heart Failure: the Role of Ejection Fraction. <i>Current Cardiology Reports</i> , <b>2018</b> , 20, 116	4.2	5

20	Biodex Fall Risk Assessment in the Elderly With Ataxia: A New Age-Dependent Derived Index in Rehabilitation: An Observational Study. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2977	1.8	4
19	How do cardiologists select patients for dual antiplatelet therapy continuation beyond 1 year after a myocardial infarction? Insights from the EYESHOT Post-MI Study. <i>Clinical Cardiology</i> , <b>2019</b> , 42, 1113-1120	3.3	4
18	Six-month programme on lifestyle changes in primary cardiovascular prevention: a telemedicine pilot study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2011</b> , 18, 481-7		4
17	The Future of Exercise-Based Cardiac Rehabilitation for Patients With Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 709898	5.4	4
16	Telehealth and Telecare: A Real-Life Integrated Experience in the COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , <b>2021</b> ,	5.9	4
15	Physiological and symptom effects of changing posture from sitting to supine, and vice versa, in stable chronic heart failure. <i>Acta Cardiologica</i> , <b>2016</b> , 71, 543-548	0.9	3
14	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> , <b>2022</b> , 9,	4.2	3
13	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> , <b>2021</b> , 330, 106-111	3.2	3
12	Boario Home Care Project: an Italian telemedicine experience. <i>Monaldi Archives for Chest Disease</i> , <b>2003</b> , 60, 254-7	2.7	3
11	Nocturnal Hypoxemia Impacts Right Ventricle Diastolic Function in Obstructive Sleep Apnea: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
10	Home telerehabilitation maintenance program for patients affected by COPD and CHF <b>2016</b> ,		2
9	Hypoalbuminemia as a marker of protein metabolism disarrangement in patients with stable chronic heart failure. <i>Minerva Medica</i> , <b>2020</b> , 111, 226-238	2.2	2
8	Patients recovering from COVID-19 pneumonia in sub-acute care exhibit severe frailty: Role of the nurse assessment. <i>Journal of Clinical Nursing</i> , <b>2021</b> , 30, 952-960	3.2	2
7	Therapist Driven Rehabilitation Protocol for Patients with Chronic Heart and Lung Diseases: A Real-Life Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
6	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> , <b>2018</b> , 54, 900-910	4.4	1
5	Tailoring the care in patients with chronic heart failure: a feasibility study on psychological support at distance. <i>Journal of Medicine and the Person</i> , <b>2011</b> , 9, 58-64		1
4	Memorable telemedicine experiences. <i>Journal of Telemedicine and Telecare</i> , <b>2008</b> , 14, 50-4	6.8	1
3	Recovering of oxygenation, physical function and disability in patients with COVID-19. <i>Monaldi Archives for Chest Disease</i> , <b>2021</b> ,	2.7	1

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|---|---|------|---|
| 2 | 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> , <b>2014</b> , 43, 420-6 | 2.6  | 0 |
| 1 | Cardiac rehabilitation in heart failure after the ExTraMATCH II study: who still believes?. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 257  | 12.3 |   |