Michele Vitacca

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6888290/publications.pdf

Version: 2024-02-01

261	8,877	44444	58552
papers	citations	50 h-index	86 g-index

267	267	267	7073
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prevalence of exercise-induced oxygen desaturation after recovery from SARS-CoV-2 pneumonia and use of lung ultrasound to predict need for pulmonary rehabilitation. Pulmonology, 2023, 29, S4-S8.	1.0	8
2	Inhaler technique knowledge and skills before and after an educational program in obstructive respiratory disease patients: A real-life pilot study. Pulmonology, 2023, 29, 130-137.	1.0	3
3	Feasibility of tele-rehabilitation in survivors of COVID-19 pneumonia. Pulmonology, 2022, 28, 152-154.	1.0	30
4	Renin Angiotensin System Blockers and Risk of Mortality in Hypertensive Patients Hospitalized for COVID-19: An Italian Registry. Journal of Cardiovascular Development and Disease, 2022, 9, 15.	0.8	16
5	Telemedicine as a Means to an End, Not an End in Itself. Life, 2022, 12, 122.	1.1	4
6	European Respiratory Society statement on long COVID follow-up. European Respiratory Journal, 2022, 60, 2102174.	3.1	81
7	Laboratory activity testing the lung function during 16 months of the Covid-19 pandemic. Pulmonology, 2022, , .	1.0	1
8	Intermittent versus equivalent constant-load cycle training in COVID-19 patients. Pulmonology, 2022, 28, 312-314.	1.0	2
9	In-Patient Trajectories and Effects of Training in Survivors of COVID-19-Associated Acute Respiratory Failure. Respiratory Care, 2022, 67, 657-666.	0.8	0
10	Home-Based Adaptation to Night-Time Non-Invasive Ventilation in Patients with Amyotrophic Lateral Sclerosis: A Randomized Controlled Trial. Journal of Clinical Medicine, 2022, 11, 3178.	1.0	6
11	Subject Preferences and Psychological Implications of Portable Oxygen Concentrator Versus Compressed Oxygen Cylinder in Chronic Lung Disease. Respiratory Care, 2021, 66, 33-40.	0.8	2
12	Pulmonary Rehabilitation in Patients Recovering from COVID-19. Respiration, 2021, 100, 416-422.	1.2	82
13	Patients recovering from exacerbations of COPD with and without hospitalization need: could ICF score be an additionalÂpulmonary rehabilitation outcome?. Annals of Medicine, 2021, 53, 470-477.	1.5	4
14	Pulmonary Rehabilitation in Patients Recovering from COVID-19: Authorsâ€™ Reply. Respiration, 2021, 100, 935-936.	1.2	1
15	Patients recovering from COVIDâ€19 pneumonia in subâ€acute care exhibit severe frailty: Role of the nurse assessment. Journal of Clinical Nursing, 2021, 30, 952-960.	1.4	4
16	Recovering of oxygenation, physical function and disability in patients with COVID-19. Monaldi Archives for Chest Disease, 2021, , .	0.3	2
17	Patients recovering from COVID-19 pneumonia at a sub-acute admissions unit exhibit profound muscular weakness. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 310-312.	1.1	1
18	Neuropsychological Pattern in a Series of Post-Acute COVID-19 Patients in a Rehabilitation Unit: Retrospective Analysis and Correlation with Functional Outcomes. International Journal of Environmental Research and Public Health, 2021, 18, 5917.	1.2	16

#	Article	IF	Citations
19	The respiratory rehabilitation Maugeri network service reconfiguration after 1 year of COVID-19. Monaldi Archives for Chest Disease, 2021, 91, .	0.3	4
20	Predictors of Low Physical Function in Patients With COVID-19 With Acute Respiratory Failure Admitted to a Subacute Unit. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1228-1231.	0.5	14
21	Measures of physical performance in COVID-19 patients: a mapping review. Pulmonology, 2021, 27, 518-528.	1.0	39
22	The Role of Blood Gas Analysis in the Post-Acute Phase of COVID-19 Pneumonia. Archivos De Bronconeumologia, 2021, , .	0.4	4
23	Altered Vascular Endothelium-Dependent Responsiveness in Frail Elderly Patients Recovering from COVID-19 Pneumonia: Preliminary Evidence. Journal of Clinical Medicine, 2021, 10, 2558.	1.0	13
24	International Analysis of Electronic Health Records of Children and Youth Hospitalized With COVID-19 Infection in 6 Countries. JAMA Network Open, 2021, 4, e2112596.	2.8	33
25	Usefulness of step down units to manage survivors of critical Covid-19 patients. European Journal of Internal Medicine, 2021, 88, 126-128.	1.0	7
26	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.	1.0	18
27	The cruel journey through the COVID-19 INFERNO. Pulmonology, 2021, 27, 281-282.	1.0	2
28	Noninvasive respiratory support outside the intensive care unit for acute respiratory failure related to coronavirus-19 disease: a systematic review and meta-analysis. Critical Care, 2021, 25, 268.	2.5	56
29	The severity of acute exacerbations of COPD and the effectiveness of pulmonary rehabilitation. Respiratory Medicine, 2021, 184, 106465.	1.3	5
30	Characteristics of COVID-19 Pneumonia Survivors With Resting Normoxemia and Exercise-Induced Desaturation. Respiratory Care, 2021, 66, 1657-1664.	0.8	10
31	Pulmonary rehabilitation in patients with interstitial lung diseases: Correlates of success. Respiratory Medicine, 2021, 185, 106473.	1.3	7
32	Rehabilitative practice in Europe: Roles and competencies of physiotherapists. Are we learning something new from COVID-19 pandemic?. Pulmonology, 2021, 27, 283-285.	1.0	6
33	Muscle Strength and Physical Performance in Patients Without Previous Disabilities Recovering From COVID-19 Pneumonia. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 105-109.	0.7	154
34	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. Scientific Reports, 2021, 11, 20238.	1.6	10
35	Clinical standards for the assessment, management and rehabilitation of post-TB lung disease. International Journal of Tuberculosis and Lung Disease, 2021, 25, 797-813.	0.6	78
36	Management of respiratory complications and rehabilitation in individuals with muscular dystrophies: 1st Consensus Conference report from UILDM - Italian Muscular Dystrophy Association (Milan, January 25-26, 2019). Acta Myologica, 2021, 40, 8-42.	1.5	1

#	Article	IF	Citations
37	Exercise Intolerance and Oxygen Desaturation in Patients with Parkinsonâ€™s Disease: Triggers for Respiratory Rehabilitation?. International Journal of Environmental Research and Public Health, 2021, 18, 12298.	1.2	2
38	Clusters of Survivors of COVID-19 Associated Acute Respiratory Failure According to Response to Exercise. International Journal of Environmental Research and Public Health, 2021, 18, 11868.	1.2	0
39	Lung function and ventilatory response to exercise in asymptomatic elite soccer players positive for COVID-19.. Pulmonology, 2021, , .	1.0	2
40	Respiratory rehabilitation for patients with COVID-19 infection and chronic respiratory failure: a real-life retrospective study by a Lombard network. Monaldi Archives for Chest Disease, 2021, , .	0.3	2
41	Does timing of initiation influence acceptance and adherence to NIV in patients with ALS?. Pulmonology, 2020, 26, 45-48.	1.0	11
42	Adapted physical activity and therapeutic exercise in late-onset Pompe disease (LOPD): a two-step rehabilitative approach. Neurological Sciences, 2020, 41, 859-868.	0.9	7
43	Effect of nocturnal EPAP titration to abolish tidal expiratory flow limitation in COPD patients with chronic hypercapnia: a randomized, cross-over pilot study. Respiratory Research, 2020, 21, 301.	1.4	8
44	Minimal Clinically Important Difference in Barthel Index Dyspnea in Patients with COPD . International Journal of COPD, 2020, Volume 15, 2591-2599.	0.9	22
45	Intrinsic Dynamic Positive End-Expiratory Pressure in Stable Patients with Chronic Obstructive Pulmonary Disease. Respiration, 2020, 99, 1129-1135.	1.2	3
46	Will the COVID tsunami be able to impose tele-rehabilitation as a system opportunity?. Pulmonology, 2020, 26, 338-339.	1.0	6
47	Exercise capacity and comorbidities in patients with obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2020, 16, 531-538.	1.4	14
48	Joint Statement on the Role of Respiratory Rehabilitation in the COVID-19 Crisis: The Italian Position Paper. Respiration, 2020, 99, 493-499.	1.2	135
49	How the COVID-19 infection tsunami revolutionized the work of respiratory physiotherapists: an experience from Northern Italy. Monaldi Archives for Chest Disease, 2020, 90, .	0.3	48
50	Management and outcomes of post-acute COVID-19 patients in Northern Italy. European Journal of Internal Medicine, 2020, 78, 159-160.	1.0	18
51	COVID-19 spread: The Italian case. Respiratory Medicine and Research, 2020, 78, 100771.	0.4	3
52	The impact of exercise training on fatigue in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis. Pulmonology, 2020, 26, 304-313.	1.0	28
53	Italian suggestions for pulmonary rehabilitation in COVID-19 patients recovering from acute respiratory failure: results of a Delphi process. Monaldi Archives for Chest Disease, 2020, 90, .	0.3	63
54	COVID-19 and pulmonary rehabilitation: preparing for phase three. European Respiratory Journal, 2020, 55, 2001822.	3.1	71

#	Article	IF	Citations
55	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
56	Use of inhaled devices during a hospital exacerbation of COPD: a summary of an interdisciplinary audit held at ICS Maugeri Pavia, Italy (March-June 2019). Monaldi Archives for Chest Disease, 2020, 90, .	0.3	0
57	Nocturnal Hypoxemia Impacts Right Ventricle Diastolic Function in Obstructive Sleep Apnea: A Retrospective Observational Study. Journal of Clinical Medicine, 2020, 9, 162.	1.0	5
58	High-Flow Oxygen Therapy During Exercise Training in Patients With Chronic Obstructive Pulmonary Disease and Chronic Hypoxemia: A Multicenter Randomized Controlled Trial. Physical Therapy, 2020, 100, 1249-1259.	1.1	16
59	Early consensus management for non-ICU acute respiratory failure SARS-CoV-2 emergency in Italy: from ward to trenches. European Respiratory Journal, 2020, 55, 2000632.	3.1	84
60	Implementation of a real-world based ICF set for the rehabilitation of respiratory diseases: a pilot study. Minerva Medica, 2020, 111, 239-244.	0.3	3
61	Cardio-respiratory International Classification of Functioning, Disability and Health sets for inpatient rehabilitation: from theory to practice. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 252-254.	1.1	3
62	Effort tolerance and effectiveness of pulmonary rehabilitation in COPD patients with varying degrees of dyspnea during ADL. , 2020, , .		0
63	Portable oxygen concentrator vesus oxygen cylinder in chronic lung disease: patient preferences and psychological implications. , 2020, , .		0
64	Minimal clinically important difference in Barthel dyspnoea after pulmonary rehabilitation in patients with Chronic Obstructive Pulmonary Disease. , 2020, , .		0
65	The implementation of CPAP adherence follow-up in OSAS patients: the physiotherapist's role in an Italian hospital. , 2020, , .		0
66	Effectiveness of a Pulmonary Rehabilitation Program on Persistent Asthma Stratified for Severity. Respiratory Care, 2019, 64, 1523-1530.	0.8	17
67	Is Two Better Than One? The Impact of Doubling Training Volume in Severe COPD: A Randomized Controlled Study. Journal of Clinical Medicine, 2019, 8, 1052.	1.0	0
68	Proposal of a multidimensional strategic-management dashboard for use in a rehabilitation respiratory unit. Medicine (United States), 2019, 98, e15728.	0.4	3
69	Automatic tailoring of the lowest PEEP to abolish tidal expiratory flow limitation in seated and supine COPD patients. Respiratory Medicine, 2019, 155, 13-18.	1.3	9
70	Noninvasive ventilation during weaning from prolonged mechanical ventilation. Pulmonology, 2019, 25, 328-333.	1.0	30
71	Validation of the Multi-INdependence Dimensions (MIND) questionnaire for prolonged mechanically ventilated subjects. BMC Pulmonary Medicine, 2019, 19, 109.	0.8	2
72	Effect of high-flow nasal therapy during exercise training in COPD patients with chronic respiratory failure: study protocol for a randomised controlled trial. Trials, 2019, 20, 336.	0.7	5

#	Article	IF	Citations
73	Mammalian Target of Rapamycin: Is It Relevant to COPD Pathogenesis or Treatment?. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2019, 16, 89-92.	0.7	5
74	Is early detection of late-onset Pompe disease a pneumologistâ€™s affair? A lesson from an Italian screening study. Orphanet Journal of Rare Diseases, 2019, 14, 62.	1.2	9
75	Effectiveness of manual therapy in COPD: A systematic review of randomised controlled trials. Pulmonology, 2019, 25, 236-247.	1.0	21
76	A rapid shallow breathing index threshold of 85 best predicts extubation success in chronic obstructive pulmonary disease patients with hypercapnic respiratory failure. Journal of Thoracic Disease, 2019, 11, 1223-1232.	0.6	7
77	Scope and new horizons for implementation of m-Health/e-Health services in pulmonology in 2019. Monaldi Archives for Chest Disease, 2019, 89, .	0.3	6
78	Physical Activity in Patients with Chronic Obstructive Pulmonary Disease on Long-Term Oxygen Therapy: A Cross-Sectional Study . International Journal of COPD, 2019, Volume 14, 2815-2823.	0.9	14
79	The new frontiers of rehabilitation medicine in people with chronic disabling illnesses. European Journal of Internal Medicine, 2019, 61, 1-8.	1.0	9
80	Non-Invasive Ventilation as an Adjunct to Exercise Training in Chronic Ventilatory Failure: A Narrative Review. Respiration, 2019, 97, 3-11.	1.2	17
81	Tele-Assisted Palliative Homecare for Advanced Chronic Obstructive Pulmonary Disease: A Feasibility Study. Journal of Palliative Medicine, 2019, 22, 173-178.	0.6	25
82	High-Flow Oxygen Therapy (HFOT) during training in COPD with chronic respiratory failure (CRF): a multicentre randomized controlled trial. , 2019, , .		1
83	Validation of a tool to assess daily active behaviour in COPD patients. , 2019, , .		0
84	How will telemedicine change clinical practice in chronic obstructive pulmonary disease?. Therapeutic Advances in Respiratory Disease, 2018, 12, 175346581875477.	1.0	68
85	Telehealth in Pulmonary Rehabilitation. , 2018, , 307-321.		0
86	Impact of an early respiratory care programme with nonâ€invasive ventilation adaptation in patients with amyotrophic lateral sclerosis. European Journal of Neurology, 2018, 25, 556.	1.7	56
87	Maugeri Centre for Telehealth and Telecare: A real-life integrated experience in chronic patients. Journal of Telemedicine and Telecare, 2018, 24, 500-507.	1.4	28
88	Home-based telerehabilitation in older patients with chronic obstructive pulmonary disease and heart failure: a randomised controlled trial. Age and Ageing, 2018, 47, 82-88.	0.7	125
89	Nonâ€invasive ventilation during cycle exercise training in patients with chronic respiratory failure on longâ€term ventilatory support: <scp>A</scp> randomized controlled trial. Respirology, 2018, 23, 182-189.	1.3	27
90	Evaluation of health-related quality of life in pulmonary diseases. International Journal of Therapy and Rehabilitation, 2018, 25, 380-381.	0.1	1

#	Article	IF	Citations
91	Bacterial Colonization in COPD Patients Admitted to a Rehabilitation Respiratory Unit and Impact on Length of Stay: A Real-Life Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2018, 15, 581-587.	0.7	6
92	Assessment of Symptoms in Patients with COPD: Strengths and Limitations of Clinical Scores. Current Pulmonology Reports, 2018, 7, 220-222.	0.5	1
93	Combining the Pulmonary Rehabilitation Decisional Score with the Bode Index and Clinical Opinion in Assigning Priority for Pulmonary Rehabilitation. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2018, 15, 238-244.	0.7	2
94	Short-Term Effects of Normocapnic Hyperpnea and Exercise Training in Patients With Chronic Obstructive Pulmonary Disease. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 866-872.	0.7	4
95	Prevalence and variability of use of home mechanical ventilators, positive airway pressure and oxygen devices in the Lombardy region, Italy. Monaldi Archives for Chest Disease, 2018, 88, 882.	0.3	3
96	Skeletal Muscle Myopathy in Heart Failure: the Role of Ejection Fraction. Current Cardiology Reports, 2018, 20, 116.	1.3	9
97	Tai Chi Recreational Exercise Is Not Rehabilitation. Chest, 2018, 154, 730-731.	0.4	2
98	Incorporating telemedicine into the integrated care of the COPD patient a summary of an interdisciplinary workshop held in Stresa, Italy, 7â€“8 September 2017. Respiratory Medicine, 2018, 143, 91-102.	1.3	28
99	Is there a role for biomarkers in pulmonary rehabilitation?. Biomarkers in Medicine, 2018, 12, 1069-1072.	0.6	5
100	Additive effect on pulmonary function and disability of intensive pulmonary rehabilitation following bronchoscopy lung volume reduction (BLVR) for severe emphysema. Respiratory Medicine, 2018, 143, 116-122.	1.3	2
101	Rehabilitation of Patients with Coexisting COPD and Heart Failure. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2018, 15, 231-237.	0.7	7
102	The degree of arm elevation impacts the endurance and cardiopulmonary adaptations of COPD patients performing upper-limb exercise: a cross-over study. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 690-697.	1.1	3
103	The patient needing prolonged mechanical ventilation: a narrative review. Multidisciplinary Respiratory Medicine, 2018, 13, 6.	0.6	56
104	Inhale and move, move; again, move!. Pulmonology, 2018, 24, 209-210.	1.0	1
105	Approaching the Non Invasive Ventilation (NIV) in Amyotrophic Lateral Sclerosis (ALS) at home: a Randomized Controlled Trial. , 2018, , .		1
106	Effects of nocturnal Non-Invasive Ventilation (NIV) with automatic tailoring of Positive End Expiratory Pressure (PEEP) on gas exchange and patient-ventilator interaction in COPD (Chronic) Tj ETQq0 0 0 rgBT /Overlock		0
107	Overnight monitoring of lung mechanics and Tidal expiratory flow limitation (EFLT) by Forced Oscillation Technique (FOT) in Chronic Obstructive Pulmonary Disease (COPD) receiving non-invasive ventilation (NIV): the impact of sleep and posture. , 2018, , .		1
108	Knowledge and skills for inhaled drugs before and after a rehabilitation program in COPD: a real life study. , 2018, , .		0

#	Article	IF	Citations
109	What is the best frequency of exercise training in patients with moderate-to-severe COPD ?. , 2018, , .		0
110	The role of rehabilitation in the management of late-onset Pompe disease: a narrative review of the level of evidence. Acta Myologica, 2018, 37, 241-251.	1.5	5
111	Aerobic Exercise Training in Very Severe Chronic Obstructive Pulmonary Disease. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 541-548.	0.7	67
112	Changes of Respiratory Mechanics in COPD Patients from Stable State to Acute Exacerbations with Respiratory Failure. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 150-155.	0.7	15
113	Attitudes and preferences of home mechanical ventilation users from four European countries: an ERS/ELF survey. ERJ Open Research, 2017, 3, 00015-2017.	1.1	35
114	Early initiation of night-time NIV in an outpatient setting: a randomized non-inferiority study in ALS patients. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 892-899.	1.1	44
115	A Pulmonary Rehabilitation Decisional Score to Define Priority Access for COPD Patients. Rehabilitation Research and Practice, 2017, 2017, 1-8.	0.5	2
116	The Barthel index-dyspnea a tool for respiratory rehabilitation: reply to the letter by Chuang [Letter of clarification]. International Journal of COPD, 2017, Volume 12, 813-815.	0.9	0
117	The Walsh Family Resilience Questionnaire: the Italian version. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2987-2999.	1.0	27
118	Volitional rehabilitative assessments in patients admitted in a post-intensive care step down unit. A feasibility study. Monaldi Archives for Chest Disease, 2017, 87, 764.	0.3	0
119	A case of obstructive sleep apnea syndrome associated with floppy eyelid syndrome: positive effect of CPAP therapy. Monaldi Archives for Chest Disease, 2017, 87, 766.	0.3	5
120	Effects of automatic tailoring of Positive End Expiratory Pressure (PEEP) by Forced Oscillation Technique (FOT) during nocturnal Non-Invasive Ventilation (NIV) in Chronic Obstructive Pulmonary Disease (COPD). , 2017, , .		2
121	May an early integrated care program with NIV adaptation delay NIV failure in patients with ALS?. , 2017, , .		2
122	NIV during exercise training in patients with CRF on long-term ventilatory support. , 2017, , .		0
123	Role of pulmonary rehabilitation after bronchoscopic treatment of emphysema. , 2017, , .		0
124	Selection of patients from Pulmonary Rehabilitation (PR) to Disease Management (DM) programmes. , 2017, , .		0
125	Effects of posture on tidal Expiratory Flow Limitation (EFLT) and on minimum PEEP(Positive End) Tj ETQq1 1 0.784314 rgBT /Overlock 1 2017, , .		0
126	Development of a Barthel Index based on dyspnea for patients with respiratory diseases. International Journal of COPD, 2016, 11, 1199.	0.9	44

#	Article	IF	Citations
127	Quality standards for the management of bronchiectasis in Italy: a national audit. European Respiratory Journal, 2016, 48, 244-248.	3.1	33
128	Telemonitoring in patients with chronic respiratory insufficiency: expectations deluded?. Thorax, 2016, 71, 299-301.	2.7	13
129	Telemedicine in chronic obstructive pulmonary disease. Breathe, 2016, 12, 350-356.	0.6	45
130	End-of-Life Discussion, Patient Understanding and Determinants of Preferences in Very Severe COPD Patients: A Multicentric Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 632-638.	0.7	25
131	Is There Any Additional Effect of Tele-Assistance on Long-Term Care Programmes in Hypercapnic COPD Patients? A Retrospective Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 576-582.	0.7	18
132	A multidisciplinary telehealth program in patients with combined chronic obstructive pulmonary disease and chronic heart failure: study protocol for a randomized controlled trial. Trials, 2016, 17, 462.	0.7	29
133	Tele-monitoring of ventilator-dependent patients: a European Respiratory Society Statement. European Respiratory Journal, 2016, 48, 648-663.	3.1	121
134	Effects of heated and humidified high flow gases during high-intensity constant-load exercise on severe COPD patients with ventilatory limitation. Respiratory Medicine, 2016, 118, 128-132.	1.3	64
135	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	3
136	Does 6-Month Home Caregiver-Supervised Physiotherapy Improve Post-Critical Care Outcomes?. American Journal of Physical Medicine and Rehabilitation, 2016, 95, 571-579.	0.7	16
137	Â¿CuÃ¡l es el nivel Ã³ptimo de presiÃ³n espiratoria positiva (PEP) capaz de mejorar la tolerancia a la deambulaciÃ³n de los pacientes con enfermedad pulmonar obstructiva cronica (EPOC) grave?. Archivos De Bronconeumologia, 2016, 52, 354-360.	0.4	4
138	Home-Based Telemanagement in Advanced COPD: Who Uses it Most? Real-Life Study in Lombardy. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 491-498.	0.7	7
139	Is There an Optimal Level of Positive Expiratory Pressure (PEP) to Improve Walking Tolerance in Patients With Severe COPD?. Archivos De Bronconeumologia, 2016, 52, 354-360.	0.4	6
140	Impact of Clinical and Quality of Life Outcomes of Long-Stay ICU Survivors Recovering From Rehabilitation on Caregivers' Burden. Respiratory Care, 2016, 61, 405-415.	0.8	13
141	Home telerehabilitation maintenance program for patients affected by COPD and CHF. , 2016, , .		3
142	Organization and content of pulmonary rehabilitation programs (PRP) in Italy: A national survey. , 2016, , .		0
143	The unmet needs of home mechanical ventilator users in Europe: The patients' perspective. , 2016, , .		0
144	Validation of the multi-independence dimensions (MIND) questionnaire for prolonged mechanical ventilated patients. , 2016, , .		0

#	Article	IF	Citations
145	Early diagnosis of late onset Pompe disease (LOPD) in patients with respiratory failure (PneumoLoped) Tj ETQq1 1 0.784314 rgBT /Ov		0
146	Development of a Barthel index based on dyspnea for patients with respiratory diseases. , 2016, , .		0
147	Day-to-day variability of inspiratory resistance: A sensitive and specific marker of asthma. , 2016, , .		0
148	Pulmonary rehabilitation appropriateness triage in chronic respiratory diseases. , 2016, , .		0
149	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
150	8th international conference on management and rehabilitation of chronic respiratory failure: the long summaries â€“ part 1. Multidisciplinary Respiratory Medicine, 2015, 10, .	0.6	1
151	8th International conference on management and rehabilitation of chronic respiratory failure: the long summaries â€“ part 2. Multidisciplinary Respiratory Medicine, 2015, 10, .	0.6	0
152	8th International conference on management and rehabilitation of chronic respiratory failure: the long summaries â€“ Part 3. Multidisciplinary Respiratory Medicine, 2015, 10, .	0.6	0
153	Decision Making Concepts for the Remote, Personalized Evaluation of COPD Patientsâ€™ Health Status. Methods of Information in Medicine, 2015, 54, 240-247.	0.7	12
154	A two-year longitudinal study on strain and needs in caregivers of advanced ALS patients. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 187-195.	1.1	35
155	A Prospective Multicentric Study of Pulmonary Rehabilitation in Patients with Chronic Obstructive Pulmonary Disease and Different Clinical Phenotypes. Respiration, 2015, 89, 141-147.	1.2	13
156	Is Telerehabilitation a Safe and Viable Option for Patients with COPD? A Feasibility Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 217-225.	0.7	88
157	A systematic review on tracheostomy decannulation: a proposal of a quantitative semiquantitative clinical score. BMC Pulmonary Medicine, 2014, 14, 201.	0.8	78
158	Pulmonary rehabilitation in Italy: professional barriers to overcome. European Respiratory Journal, 2014, 44, 1382-1383.	3.1	4
159	Effects of a Multidisciplinary Care Program on Disability, Autonomy, and Nursing Needs in Subjects Recovering From Acute Respiratory Failure in a Chronic Ventilator Facility. Respiratory Care, 2014, 59, 1863-1871.	0.8	15
160	Standards of suitability for the management of chronic obstructive respiratory diseases. Multidisciplinary Respiratory Medicine, 2014, 9, 65.	0.6	2
161	Pilot study for home monitoring of cough capacity in amyotrophic lateral sclerosis: A case series. Revista Portuguesa De Pneumologia, 2014, 20, 181-187.	0.7	6
162	Pilot study for home monitoring of cough capacity in amyotrophic lateral sclerosis: A case series. Revista Portuguesa De Pneumologia, 2014, 20, 181-187.	0.7	3

#	Article	IF	Citations
163	Place of death in patients with amyotrophic lateral sclerosis. Revista Portuguesa De Pneumologia, 2014, 20, 188-193.	0.7	4
164	Place of death in patients with amyotrophic lateral sclerosis. Revista Portuguesa De Pneumologia, 2014, 20, 188-193.	0.7	9
165	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. Heart and Lung: Journal of Acute and Critical Care, 2014, 43, 420-426.	0.8	3
166	An Implementation Protocol for Noninvasive Ventilation Prescription: The Physiotherapist's Role in an Italian Hospital. Respiratory Care, 2013, 58, 662-668.	0.8	9
167	Home mechanical ventilation difficulties in the last 3 months of life as reported by caregivers. Journal of Medicine and the Person, 2013, 11, 30-36.	0.1	2
168	COPD management in primary care: is an educational plan for GPs useful?. Multidisciplinary Respiratory Medicine, 2013, 8, 24.	0.6	15
169	The role of respiratory management of Pompe disease. Respiratory Medicine, 2013, 107, 1124-1132.	1.3	27
170	Incomplete Network for Survivors of Catastrophic Illness After Release From ICUs. Respiratory Care, 2013, 58, 383-385.	0.8	4
171	Respiratory Outcomes of Patients With Amyotrophic Lateral Sclerosis: An Italian Nationwide Survey. Respiratory Care, 2013, 58, 1433-1441.	0.8	21
172	Feasibility and Effectiveness of an Educational Program in Italian COPD Patients Undergoing Rehabilitation. Respiratory Care, 2013, 58, 327-333.	0.8	12
173	Efficacy of temporary positive expiratory pressure (TPEP) in patients with lung diseases and chronic mucus hypersecretion. The UNIKO^{Â®}project: a multicentre randomized controlled trial. Clinical Rehabilitation, 2013, 27, 336-346.	1.0	25
174	Tele-assistance Respiratory Card: Feasibility of Self-Reporting in Patients with Severe COPD. Telemedicine Journal and E-Health, 2013, 19, 99-103.	1.6	6
175	Tele-assistance in patients with amyotrophic lateral sclerosis: long term activity and costs. Disability and Rehabilitation: Assistive Technology, 2012, 7, 494-500.	1.3	38
176	How do patients die in a rehabilitative unit dedicated to advanced respiratory diseases?. Multidisciplinary Respiratory Medicine, 2012, 7, 18.	0.6	8
177	The magic formula of weaning: The doctorsâ€™ holy grail. Revista Portuguesa De Pneumologia, 2011, 17, 242-243.	0.7	0
178	Lung function and disability in neuromuscular patients at first admission to a respiratory clinic. Respiratory Medicine, 2011, 105, 151-158.	1.3	9
179	Respiratory Symptoms Home Monitoring In Severe COPD Patients: Comparison Between Self-Patient And Dedicated Nurse Administration. , 2011, , .		0
180	Advanced COPD patients under Home Mechanical Ventilation and/or Long Term Oxygen Therapy: Italian Healthcare Costs. Monaldi Archives for Chest Disease, 2011, 75, 207-14.	0.3	7

#	Article	IF	Citations
181	The frail person and his caregiver: cure, care or simultaneous care? A conceptual article. Journal of Medicine and the Person, 2011, 9, 6-12.	0.1	4
182	Educational discharge training forms to patients with home mechanical ventilation. Journal of Medicine and the Person, 2011, 9, 65-69.	0.1	2
183	Safety and Efficacy of Short-Term Intrapulmonary Percussive Ventilation in Patients With Bronchiectasis. Respiratory Care, 2011, 56, 984-988.	0.8	45
184	Non-invasive ventilation in elderly patients with acute hypercapnic respiratory failure: a randomised controlled trial. Age and Ageing, 2011, 40, 444-450.	0.7	120
185	At Home and on Demand Mechanical Cough Assistance Program for Patients With Amyotrophic Lateral Sclerosis. American Journal of Physical Medicine and Rehabilitation, 2010, 89, 401-406.	0.7	54
186	Weaning strategies and protocols. , 2010, , 632-637.		0
187	Patientsâ€™ characterization, hospital course and clinical outcomes in five Italian respiratory intensive care units. Intensive Care Medicine, 2010, 36, 137-142.	3.9	52
188	How to communicate bad news to caregivers of patients with amyotrophic lateral sclerosis: a human challenge. Journal of Medicine and the Person, 2010, 8, 19-24.	0.1	2
189	Teleassistance in Chronic Respiratory Failure Patients. , 2010, , 119-125.		0
190	Last 3 months of life in home-ventilated patients: the family perception. European Respiratory Journal, 2010, 35, 1064-1071.	3.1	41
191	A pilot trial of telemedicine-assisted, integrated care for patients with advanced amyotrophic lateral sclerosis and their caregivers. Journal of Telemedicine and Telecare, 2010, 16, 83-88.	1.4	54
192	Tele-Assistance in Chronic Respiratory Failure: Patients' Characterization and Staff Workload of 5-Year Activity. Telemedicine Journal and E-Health, 2010, 16, 299-305.	1.6	25
193	Pressure Support Ventilation. , 2010, , 21-26.		1
194	Is teleassistance for respiratory care valuable? Considering the case for a â€˜virtual hospitalâ€™. Expert Review of Respiratory Medicine, 2010, 4, 695-697.	1.0	4
195	Episodic medical home interventions in severe bedridden Chronic Respiratory Failure patients: a 4 year retrospective study. Monaldi Archives for Chest Disease, 2009, 71, 113-8.	0.3	3
196	Telemedicine to support end of life in severe chronic respiratory failure patients at home. Journal of Medicine and the Person, 2009, 7, 85-90.	0.1	6
197	Socio-technical and organizational challenges to wider e-Health implementation. Chronic Respiratory Disease, 2009, 6, 91-97.	1.0	55
198	Tele-assistance in chronic respiratory failure patients: a randomised clinical trial. European Respiratory Journal, 2008, 33, 411-418.	3.1	220

#	Article	IF	Citations
199	Weaning from Mechanical Ventilation Followed at Home with the Aid of a Telemedicine Program. Telemedicine Journal and E-Health, 2007, 13, 445-450.	1.6	15
200	Seven-year time course of lung function, symptoms, health-related quality of life, and exercise tolerance in COPD patients undergoing pulmonary rehabilitation programs. Respiratory Medicine, 2007, 101, 1961-1970.	1.3	84
201	Efficacy of pulmonary rehabilitation in chronic respiratory failure (CRF) due to chronic obstructive pulmonary disease (COPD): The Maugeri Study. Respiratory Medicine, 2007, 101, 2447-2453.	1.3	60
202	Home mechanical ventilation patients: a retrospective survey to identify level of burden in real life. Monaldi Archives for Chest Disease, 2007, 67, 142-7.	0.3	28
203	Non-invasive mechanical ventilation: a practice not for all seasons. Monaldi Archives for Chest Disease, 2006, 65, 126-7.	0.3	0
204	Telemedicine and home care: controversies and opportunities. Breathe, 2006, 3, 148-158.	0.6	12
205	Physiological responses to arm exercise in difficult to wean patients with chronic obstructive pulmonary disease. Intensive Care Medicine, 2006, 32, 1159-1166.	3.9	18
206	Intrapulmonary percussive ventilation in tracheostomized patients: aÂrandomized controlled trial. Intensive Care Medicine, 2006, 32, 1994-2001.	3.9	72
207	Maximal inspiratory and expiratory pressure measurement in tracheotomised patients. European Respiratory Journal, 2006, 27, 343-349.	3.1	20
208	A pilot study of nurse-led, home monitoring for patients with chronic respiratory failure and with mechanical ventilation assistance. Journal of Telemedicine and Telecare, 2006, 12, 337-342.	1.4	49
209	Effects of Acute on Chronic Respiratory Failure on Hypercapnia and 3-Month Survival. Chest, 2005, 128, 1209-1215.	0.4	18
210	Supported Arm Training in Patients Recently Weaned From Mechanical Ventilation. Chest, 2005, 128, 2511-2520.	0.4	100
211	Physiological effects of meals in difficult-to-wean tracheostomised patients with chronic obstructive pulmonary disease. Intensive Care Medicine, 2005, 31, 236-242.	3.9	20
212	Lung and respiratory muscle function at discharge from a respiratory intensive care unit. Monaldi Archives for Chest Disease, 2005, 63, 142-8.	0.3	5
213	A chart of failure risk for noninvasive ventilation in patients with COPD exacerbation. European Respiratory Journal, 2005, 25, 348-355.	3.1	310
214	Telemedicine: a new frontier for effective healthcare services. Monaldi Archives for Chest Disease, 2004, 61, 226-33.	0.3	38
215	Inspiratory muscle workload due to dynamic intrinsic PEEP in stable COPD patients: effects of two different settings of non-invasive pressure-support ventilation. Monaldi Archives for Chest Disease, 2004, 61, 81-5.	0.3	7
216	Tolerance and Physiologic Effects of Nocturnal Mask Pressure Support vs Proportional Assist Ventilation in Chronic Ventilatory Failure. Chest, 2004, 126, 382-388.	0.4	13

#	Article	IF	Citations
217	Assessment of Physiologic Variables and Subjective Comfort Under Different Levels of Pressure Support Ventilation. Chest, 2004, 126, 851-859.	0.4	112
218	New things are not always better: proportional assist ventilation vs. pressure support ventilation. Intensive Care Medicine, 2003, 29, 1038-1040.	3.9	12
219	Mask Proportional Assist vs Pressure Support Ventilation in Patients in Clinically Stable Condition With Chronic Ventilatory Failure. Chest, 2002, 122, 479-488.	0.4	45
220	The Italian multicentre study on noninvasive ventilation in chronic obstructive pulmonary disease patients. European Respiratory Journal, 2002, 20, 529-538.	3.1	405
221	Comparison of Five Bilevel Pressure Ventilators in Patients with Chronic Ventilatory Failure. Chest, 2002, 122, 2105-2114.	0.4	58
222	Exhaled nitric oxide and exercise tolerance in severe COPD patients. Respiratory Medicine, 2002, 96, 312-316.	1.3	5
223	Lack of additional effect of adjunct of assisted ventilation to pulmonary rehabilitation in mild COPD patients.. Respiratory Medicine, 2002, 96, 359-367.	1.3	94
224	Cognitive and perceived health status in patient with chronic obstructive pulmonary disease surviving acute on chronic respiratory failure: a controlled study. Intensive Care Medicine, 2002, 28, 170-177.	3.9	83
225	International Consensus Conferences in Intensive Care Medicine: Noninvasive Positive Pressure Ventilation in Acute Respiratory Failure. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 283-291.	2.5	707
226	In-Hospital Short-term Training Program for Patients With Chronic Airway Obstruction. Chest, 2001, 120, 1500-1505.	0.4	59
227	Effect of pulmonary rehabilitation on exhaled nitric oxide in patients with chronic obstructive pulmonary disease. Thorax, 2001, 56, 519-523.	2.7	11
228	Comparison of Two Methods for Weaning Patients with Chronic Obstructive Pulmonary Disease Requiring Mechanical Ventilation for More Than 15 Days. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 225-230.	2.5	157
229	Physiological Response to Pressure Support Ventilation Delivered before and after Extubation in Patients Not Capable of Totally Spontaneous Autonomous Breathing. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 638-641.	2.5	122
230	Effect of pulmonary rehabilitation on exhaled nitric oxide in patients with chronic obstructive pulmonary disease. Thorax, 2001, 56, 519-523.	2.7	5
231	Negative Pressure Ventilation vs External High-Frequency Oscillation During Rigid Bronchoscopy. Chest, 2000, 118, 18-23.	0.4	47
232	The Appropriate Setting of Noninvasive Pressure Support Ventilation in Stable COPD Patients. Chest, 2000, 118, 1286-1293.	0.4	93
233	Exhaled Nitric Oxide and Exercise in Stable COPD Patients. Chest, 2000, 117, 702-707.	0.4	27
234	Physiologic effects of early administered mask proportional assist ventilation in patients with chronic obstructive pulmonary disease and acute respiratory failure. Critical Care Medicine, 2000, 28, 1791-1797.	0.4	74

#	Article	IF	Citations
235	Nasal proportional assist ventilation unloads the inspiratory muscles of stable patients with hypercapnia due to COPD. European Respiratory Journal, 2000, 16, 491.	3.1	36
236	Preliminary results on nursing workload in a dedicated weaning center. Intensive Care Medicine, 2000, 26, 796-799.	3.9	25
237	Physiological effects of posture on mask ventilation in awake stable chronic hypercapnic COPD patients. European Respiratory Journal, 1999, 14, 517.	3.1	13
238	Effects of oxygen on autonomic nervous system dysfunction in patients with chronic obstructive pulmonary disease. European Respiratory Journal, 1999, 13, 119-124.	3.1	54
239	Differences in spontaneous breathing pattern and mechanics in patients with severe COPD recovering from acute excerbation. European Respiratory Journal, 1999, 13, 365-370.	3.1	12
240	Negative pressure ventilation vs. spontaneous assisted ventilation during rigid bronchoscopy: A controlled randomised trial. Acta Anaesthesiologica Scandinavica, 1998, 42, 1063-1069.	0.7	29
241	Outcome of COPD patients performing nocturnal non-invasive mechanical ventilation. Respiratory Medicine, 1998, 92, 1215-1222.	1.3	42
242	Noninvasive Mechanical Ventilation in the Weaning of Patients with Respiratory Failure Due to Chronic Obstructive Pulmonary Disease. Annals of Internal Medicine, 1998, 128, 721.	2.0	548
243	Acute effects of deep diaphragmatic breathing in COPD patients with chronic respiratory insufficiency. European Respiratory Journal, 1998, 11, 408-415.	3.1	87
244	Effects of proportional assist ventilation on exercise tolerance in COPD patients with chronic hypercapnia. European Respiratory Journal, 1998, 11, 422-427.	3.1	97
245	Breathing Pattern and Respiratory Mechanics in Chronically Tracheostomized Patients with Chronic Obstructive Pulmonary Disease Breathing Spontaneously through a Hygroscopic Condenser Humidifier. Respiration, 1997, 64, 263-267.	1.2	2
246	Non-Invasive Haemodynamic Effects of Two Nasal Positive Pressure Ventilation Modalities in Stable Chronic Obstructive Lung Disease Patients. Respiration, 1997, 64, 138-144.	1.2	18
247	Breathing pattern and respiratory mechanics in patients with amyotrophic lateral sclerosis. European Respiratory Journal, 1997, 10, 1614-1621.	3.1	75
248	Short-term effects of nasal proportional assist ventilation in patients with chronic hypercapnic respiratory insufficiency. European Respiratory Journal, 1997, 10, 2829-2834.	3.1	27
249	Breathing Pattern and Arterial Blood Gases During Nd-YAG Laser Photoresection of Endobronchial Lesions Under General Anesthesia. Chest, 1997, 112, 1466-1473.	0.4	26
250	Acute exacerbations in patients with COPD: predictors of need for mechanical ventilation. European Respiratory Journal, 1996, 9, 1487-1493.	3.1	69
251	Long-term home care programmes may reduce hospital admissions in COPD with chronic hypercapnia. European Respiratory Journal, 1996, 9, 1605-1610.	3.1	46
252	Non-invasive mechanical ventilation in severe chronic obstructive lung disease and acute respiratory failure: short-and long-term prognosis. Intensive Care Medicine, 1996, 22, 94-100.	3.9	111

#	Article	IF	Citations
253	Does the Supine Position Worsen Respiratory Function in Elderly Subjects?. Gerontology, 1996, 42, 46-53.	1.4	19
254	Non-invasive mechanical ventilation in acute respiratory failure due to chronic obstructive pulmonary disease: correlates for success.. Thorax, 1995, 50, 755-757.	2.7	298
255	Transcutaneous Partial Oxygen Tension and Lung Mechanics During Methacholine Inhaled Challenge. Chest, 1994, 105, 1905.	0.4	3
256	Respiratory muscle function and exercise capacity in multiple sclerosis. European Respiratory Journal, 1994, 7, 23-28.	3.1	72
257	Survival and prediction of successful ventilator weaning in COPD patients requiring mechanical ventilation for more than 21 days. European Respiratory Journal, 1994, 7, 1645-1652.	3.1	117
258	Non-invasive modalities of positive pressure ventilation improve the outcome of acute exacerbations in COLD patients. Intensive Care Medicine, 1993, 19, 450-455.	3.9	201
259	Acute Exacerbations in Severe COLD Patients. Chest, 1992, 101, 1533-1538.	0.4	115
260	Time Course of Pulmonary Function Before Admission Into ICU. Chest, 1992, 102, 1737-1741.	0.4	15
261	Right ventricular diastolic function in chronic obstructive lung disease. European Respiratory Journal, 1992, 5, 438-43.	3.1	24