

# Jennifer A Alison

## 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.

79  
papers

1,130  
citations

19  
h-index

31  
g-index

92  
ext. papers

1,571  
ext. citations

3.4  
avg, IF

4.49  
L-index

#	Paper	IF	Citations
79	Australian and New Zealand Pulmonary Rehabilitation Guidelines. <i>Respirology</i> , <b>2017</b> , 22, 800-819	3.6	117
78	Water-based exercise in COPD with physical comorbidities: a randomised controlled trial. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 1284-91	13.6	75
77	Prescribing exercise interventions for patients with chronic conditions. <i>Cmaj</i> , <b>2016</b> , 188, 510-518	3.5	73
76	Effects of exercise on respiratory flow and sputum properties in patients with cystic fibrosis. <i>Chest</i> , <b>2011</b> , 139, 870-877	5.3	68
75	Ground walk training improves functional exercise capacity more than cycle training in people with chronic obstructive pulmonary disease (COPD): a randomised trial. <i>Journal of Physiotherapy</i> , <b>2010</b> , 56, 105-12	2.9	53
74	Ground-based walking training improves quality of life and exercise capacity in COPD. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 885-94	13.6	45
73	Pulmonary rehabilitation in Australia: a national survey. <i>Physiotherapy</i> , <b>2011</b> , 97, 284-90	3	41
72	Physical activity patterns and clusters in 1001 patients with COPD. <i>Chronic Respiratory Disease</i> , <b>2017</b> , 14, 256-269	3	36
71	Analysis of nocturnal actigraphic sleep measures in patients with COPD and their association with daytime physical activity. <i>Thorax</i> , <b>2017</b> , 72, 694-701	7.3	32
70	Telerehabilitation for chronic respiratory disease. <i>The Cochrane Library</i> , <b>2021</b> , 1, CD013040	5.2	32
69	Telerehabilitation versus traditional centre-based pulmonary rehabilitation for people with chronic respiratory disease: protocol for a randomised controlled trial. <i>BMC Pulmonary Medicine</i> , <b>2018</b> , 18, 71	3.5	30
68	Repeatability of the six-minute walk test and relation to physical function in survivors of a critical illness. <i>Physical Therapy</i> , <b>2012</b> , 92, 1556-63	3.3	30
67	Effects of treadmill exercise versus Flutter <sup>®</sup> on respiratory flow and sputum properties in adults with cystic fibrosis: a randomised, controlled, cross-over trial. <i>BMC Pulmonary Medicine</i> , <b>2017</b> , 17, 14	3.5	25
66	Feasibility and acceptability of an internet-based program to promote physical activity in adults with cystic fibrosis. <i>Respiratory Care</i> , <b>2015</b> , 60, 422-9	2.1	25
65	Pulmonary rehabilitation for COPD: are programs with minimal exercise equipment effective?. <i>Journal of Thoracic Disease</i> , <b>2014</b> , 6, 1606-14	2.6	25
64	Oxygen compared to air during exercise training in COPD with exercise-induced desaturation. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	24
63	Evaluation of exercise training in patients with chronic airway obstruction. <i>Physical Therapy</i> , <b>1981</b> , 61, 1273-7	3.3	23

62	Physical activity participation by adults with cystic fibrosis: An observational study. <i>Respirology</i> , <b>2016</b> , 21, 511-8	3.6	22
61	Acceptability of the aquatic environment for exercise training by people with chronic obstructive pulmonary disease with physical comorbidities: Additional results from a randomised controlled trial. <i>Physiotherapy</i> , <b>2015</b> , 101, 187-92	3	19
60	Key factors influencing allied health research capacity in a large Australian metropolitan health district. <i>Journal of Multidisciplinary Healthcare</i> , <b>2017</b> , 10, 277-291	2.8	18
59	COVID-19 rehabilitation delivered via a telehealth pulmonary rehabilitation model: a case series. <i>Respirology Case Reports</i> , <b>2020</b> , 8, e00669	0.9	17
58	Effects of ground-based walking training on daily physical activity in people with COPD: A randomised controlled trial. <i>Respiratory Medicine</i> , <b>2017</b> , 132, 139-145	4.6	16
57	Shuttle walk tests as outcome measures: Are two incremental shuttle walk tests and two endurance shuttle walk tests necessary?. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2011</b> , 90, 35-9	2.6	16
56	Determinants of functional, peak and endurance exercise capacity in people with chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , <b>2018</b> , 138, 81-87	4.6	15
55	Gaps in COPD Guidelines of Low- and Middle-Income Countries: A Systematic Scoping Review. <i>Chest</i> , <b>2021</b> , 159, 575-584	5.3	15
54	Validation of a multi-sensor armband during free-living activity in adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2014</b> , 13, 347-50	4.1	13
53	A randomised controlled trial of supplemental oxygen versus medical air during exercise training in people with chronic obstructive pulmonary disease: supplemental oxygen in pulmonary rehabilitation trial (SuppORT) (Protocol). <i>BMC Pulmonary Medicine</i> , <b>2016</b> , 16, 25	3.5	13
52	Heart Rate Recovery After 6-min Walking Test Predicts Acute Exacerbation in COPD. <i>Lung</i> , <b>2017</b> , 195, 463-467	2.9	12
51	Is there a learning effect when the 6-minute walk test is repeated in people with suspected pulmonary hypertension?. <i>Chronic Respiratory Disease</i> , <b>2018</b> , 15, 339-346	3	12
50	The validity of a professional competence tool for physiotherapy students in simulation-based clinical education: a Rasch analysis. <i>BMC Medical Education</i> , <b>2016</b> , 16, 196	3.3	12
49	Effects of exercise and airway clearance (positive expiratory pressure) on mucus clearance in cystic fibrosis: a randomised crossover trial. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	10
48	Effect on health-related quality of life of ongoing feedback during a 12-month maintenance walking programme in patients with COPD: a randomized controlled trial. <i>Respirology</i> , <b>2018</b> , 23, 60-67	3.6	10
47	Low leisure-based sitting time and being physically active were associated with reduced odds of death and diabetes in people with chronic obstructive pulmonary disease: a cohort study. <i>Journal of Physiotherapy</i> , <b>2018</b> , 64, 114-120	2.9	9
46	Measurement of daily physical activity using the SenseWear Armband: Compliance, comfort, adverse side effects and usability. <i>Chronic Respiratory Disease</i> , <b>2016</b> , 13, 144-54	3	9
45	The use of vibration in public hospitals in Australia. <i>Physiotherapy Theory and Practice</i> , <b>2003</b> , 19, 87-98	1.5	8

44	Physical activity levels improve following discharge in people admitted to hospital with an acute exacerbation of chronic obstructive pulmonary disease. <i>Chronic Respiratory Disease</i> , <b>2016</b> , 13, 23-32	3	7
43	Accumulating physical activity in at least 10-minute bouts predicts better lung function after 3-years in adults with cystic fibrosis. <i>ERJ Open Research</i> , <b>2018</b> , 4,	3.5	7
42	An Interactive Web Portal for Tracking Oncology Patient Physical Activity and Symptoms: Prospective Cohort Study. <i>JMIR Cancer</i> , <b>2018</b> , 4, e11978	3.2	7
41	Pressures and Oscillation Frequencies Generated by Bubble-Positive Expiratory Pressure Devices. <i>Respiratory Care</i> , <b>2017</b> , 62, 444-450	2.1	6
40	A Survey of Opinions and Attitudes Toward Exercise Following a 12-month Maintenance Exercise Program for People with COPD. <i>Cardiopulmonary Physical Therapy Journal</i> , <b>2013</b> , 24, 30-35	1	6
39	Feasibility of an Interactive Patient Portal for Monitoring Physical Activity, Remote Symptom Reporting, and Patient Education in Oncology: Qualitative Study. <i>JMIR Cancer</i> , <b>2019</b> , 5, e15539	3.2	6
38	Establishing and delivering pulmonary rehabilitation in rural and remote settings: The opinions, attitudes and concerns of health care professionals. <i>Australian Journal of Rural Health</i> , <b>2016</b> , 24, 106-114	1.3	6
37	Acu-TENS Reduces Breathlessness during Exercise in People with Chronic Obstructive Pulmonary Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2017</b> , 2017, 3649257	2.3	5
36	Physical activity in people with asbestos related pleural disease and dust-related interstitial lung disease: An observational study. <i>Chronic Respiratory Disease</i> , <b>2015</b> , 12, 291-8	3	5
35	Pulmonary Rehabilitation With Balance Training for Fall Reduction in Chronic Obstructive Pulmonary Disease: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , <b>2017</b> , 6, e228	2	5
34	Prescribing Cycle Exercise Intensity Using Moderate Symptom Levels in Chronic Obstructive Pulmonary Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , <b>2016</b> , 36, 195-202	3.6	5
33	Physiotherapy mobility and walking management of uncomplicated coronary artery bypass graft (CABG) surgery patients: a survey of clinicians' perspectives in Australia and New Zealand. <i>Physiotherapy Theory and Practice</i> , <b>2020</b> , 36, 226-240	1.5	5
32	Inspiratory Muscle Training Improves Inspiratory Muscle Strength and Functional Exercise Capacity in Pulmonary Arterial Hypertension and Chronic Thromboembolic Pulmonary Hypertension: A Pilot Randomised Controlled Study. <i>Heart Lung and Circulation</i> , <b>2021</b> , 30, 388-395	1.8	5
31	Inter-rater and intra-rater reliability of the Brief-BESTest in people with chronic obstructive pulmonary disease. <i>Clinical Rehabilitation</i> , <b>2019</b> , 33, 104-112	3.3	4
30	Effects of maintenance programs on exercise capacity and quality of life in chronic obstructive pulmonary disease. <i>Physical Therapy Reviews</i> , <b>2012</b> , 17, 335-345	0.7	4
29	Does delivery of a training program for healthcare professionals increase access to pulmonary rehabilitation and improve outcomes for people with chronic lung disease in rural and remote Australia?. <i>Australian Health Review</i> , <b>2014</b> , 38, 387-95	1.8	4
28	Telerehabilitation for chronic respiratory disease. <i>The Cochrane Library</i> , <b>2018</b> ,	5.2	4
27	Physical activity levels of allied health professionals working in a large Australian metropolitan health district - an observational study. <i>Journal of Multidisciplinary Healthcare</i> , <b>2019</b> , 12, 51-62	2.8	3

26	Effects of Ongoing Feedback During a 12-Month Maintenance Walking Program on Daily Physical Activity in People with COPD. <i>Lung</i> , <b>2019</b> , 197, 315-319	2.9	3
25	Patterns and Correlates of Sedentary Behaviour Accumulation and Physical Activity in People with Chronic Obstructive Pulmonary Disease: A Cross-Sectional Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2020</b> , 17, 156-164	2	3
24	Effect of Continuous Local Anesthetic in Post-Cardiac Surgery Patients: A Systematic Review. <i>Pain Medicine</i> , <b>2018</b> , 19, 1077-1090	2.8	2
23	Shuttle walk tests in people with COPD who demonstrate exercise-induced oxygen desaturation: An analysis of test repeatability and cardiorespiratory responses. <i>Chronic Respiratory Disease</i> , <b>2018</b> , 15, 131-137	3	2
22	Evaluating the need for two incremental shuttle walk tests during a maintenance exercise program in people with COPD. <i>Physiotherapy</i> , <b>2014</b> , 100, 123-7	3	2
21	Nighttime features derived from topic models for classification of patients with COPD. <i>Computers in Biology and Medicine</i> , <b>2021</b> , 132, 104322	7	2
20	Exercise training in COPD with exercise-induced desaturation does improve exercise capacity, irrespective of whether supplemental oxygen or air is provided during training. <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	2
19	Tubing internal diameter affects the pressures and oscillation frequencies generated by the therapist-made bubble-positive expiratory pressure device. <i>Physiotherapy Theory and Practice</i> , <b>2020</b> , 36, 333-339	1.5	2
18	Use of supplemental oxygen during exercise testing and training for people with chronic obstructive pulmonary disease: a survey of Australian pulmonary rehabilitation programs. <i>Brazilian Journal of Physical Therapy</i> , <b>2021</b> , 25, 97-102	3.7	2
17	Feasibility and safety of intrapulmonary percussive ventilation in spontaneously breathing, non-ventilated patients in critical care: A retrospective pilot study. <i>Journal of the Intensive Care Society</i> , <b>2021</b> , 22, 111-119	1.6	2
16	Does continuous infusion of local anaesthesia improve pain control and walking distance after coronary artery bypass graft surgery? A randomised controlled trial. <i>Physiotherapy</i> , <b>2017</b> , 103, 407-413	3	1
15	Bubble-positive expiratory pressure device and sputum clearance in bronchiectasis: A randomised cross-over study. <i>Physiotherapy Research International</i> , <b>2020</b> , 25, e1836	1.8	1
14	Exercise-based interventions for Indigenous adults with chronic lung disease in Australia, Canada, New Zealand, and USA: a systematic review. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 7442-7453	2.6	1
13	Development of a Web Portal for Physical Activity and Symptom Tracking in Oncology Patients: Protocol for a Prospective Cohort Study. <i>JMIR Research Protocols</i> , <b>2018</b> , 7, e136	2	1
12	Supportive Care Interventions for People With Cancer Assisted by Digital Technology: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e24722	7.6	1
11	Elicitation interview study to identify salient beliefs about exercise participation in adults with cystic fibrosis. <i>Physiotherapy</i> , <b>2020</b> , 107, 286-291	3	1
10	Effect of a pulmonary rehabilitation programme of 8 weeks compared to 12 weeks duration on exercise capacity in people with chronic obstructive pulmonary disease (PuRe Duration): protocol for a randomised controlled trial. <i>BMJ Open Respiratory Research</i> , <b>2020</b> , 7,	5.6	1
9	Bilevel Noninvasive Ventilation During Exercise Reduces Dynamic Hyperinflation and Improves Cycle Endurance Time in Severe to Very Severe COPD. <i>Chest</i> , <b>2021</b> , 160, 2066-2079	5.3	1

8	Effect of intrapulmonary percussive ventilation on intensive care unit length of stay, the incidence of pneumonia and gas exchange in critically ill patients: A systematic review. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255005	3.7	1
7	Community Participation by People with Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2021</b> , 18, 533-540	2	1
6	Age and Sex Differences in Balance Outcomes among Individuals with Chronic Obstructive Pulmonary Disease (COPD) at Risk of Falls.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2022</b> , 19, 166-173	2	1
5	Validity and Responsiveness of the Glittre-ADL Test without a Backpack in People with Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2020</b> , 17, 392-400	2	0
4	The minimal detectable difference for endurance shuttle walk test performance in people with COPD on completion of a program of high-intensity ground-based walking. <i>Respiratory Medicine</i> , <b>2019</b> , 146, 18-22	4.6	0
3	Frequency of sharp wound debridement in the management of diabetes-related foot ulcers: exploring current practice. <i>Journal of Foot and Ankle Research</i> , <b>2021</b> , 14, 52	3.2	0
2	Changes in Exercise Capacity and Health-Related Quality of Life at Four and Eight Weeks of a Pulmonary Rehabilitation Program in People with COPD.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2021</b> , 1-9	2	0
1	Repeatability of the endurance shuttle walk test in people with chronic obstructive pulmonary disease. <i>Clinical Respiratory Journal</i> , <b>2017</b> , 11, 875-880	1.7	