Brenda M Button

List of Publications by Year
in descending order

26 papers	756 citations	567281 15 h-index	552781 26 g-index
26 all docs	26 docs citations	26 times ranked	809 citing authors

#	Article	IF	Citations
1	Gastroesophageal Reflux (Symptomatic and Silent): A Potentially Significant Problem in Patients With Cystic Fibrosis Before and After Lung Transplantation. Journal of Heart and Lung Transplantation, 2005, 24, 1522-1529.	0.6	126
2	Physiotherapy for cystic fibrosis in Australia and New Zealand: A clinical practice guideline. Respirology, 2016, 21, 656-667.	2.3	104
3	ERS/TSANZ Task Force Statement on the management of reproduction and pregnancy in women with airways diseases. European Respiratory Journal, 2020, 55, 1901208.	6.7	75
4	Structure and Function of the Mucus Clearance System of the Lung. Cold Spring Harbor Perspectives in Medicine, 2013, 3, a009720-a009720.	6.2	56
5	Improvement in exercise duration, lung function and well-being in G551D-cystic fibrosis patients: a double-blind, placebo-controlled, randomized, cross-over study with ivacaftor treatment. Clinical Science, 2017, 131, 2037-2045.	4.3	46
6	Physical activity participation by adults with cystic fibrosis: An observational study. Respirology, 2016, 21, 511-518.	2.3	44
7	Feasibility and Acceptability of an Internet-Based Program to Promote Physical Activity in Adults With Cystic Fibrosis. Respiratory Care, 2015, 60, 422-429.	1.6	35
8	Positive expiratory pressure physiotherapy for airway clearance in people with cystic fibrosis. The Cochrane Library, 2019, 2019, .	2.8	33
9	Airway-Clearance Techniques in Children and Adolescents with Chronic Suppurative Lung Disease and Bronchiectasis. Frontiers in Pediatrics, 2017, 5, 2.	1.9	31
10	Body composition and weight changes after ivacaftor treatment in adults with cystic fibrosis carrying the G551 D cystic fibrosis transmembrane conductance regulator mutation: A double-blind, placebo-controlled, randomized, crossover study with open-label extension. Nutrition, 2021, 85, 111124.	2.4	28
11	Desaturation During the 3-Minute Step Test Predicts Impaired 12-Month Outcomes in Adult Patients With Cystic Fibrosis. Respiratory Care, 2011, 56, 1137-1142.	1.6	22
12	The potentially beneficial central nervous system activity profile of ivacaftor and its metabolites. ERJ Open Research, 2018, 4, 00127-2017.	2.6	21
13	Optimising inhaled mannitol for cystic fibrosis in an adult population. Breathe, 2015, 11, 39-48.	1.3	20
14	A web-based intervention to promote physical activity in adolescents and young adults with cystic fibrosis: protocol for a randomized controlled trial. BMC Pulmonary Medicine, 2019, 19, 253.	2.0	20
15	Validation of a multi-sensor armband during free-living activity in adults with cystic fibrosis. Journal of Cystic Fibrosis, 2014, 13, 347-350.	0.7	17
16	Accumulating physical activity in at least 10-minute bouts predicts better lung function after 3-years in adults with cystic fibrosis. ERJ Open Research, 2018, 4, 00095-2017.	2.6	15
17	Childbearing concerns, information needs and preferences of women with cystic fibrosis: An online discussion group. Sexual and Reproductive Healthcare, 2019, 19, 31-35.	1.2	15
18	Effect of Upper Limb Rehabilitation Compared to No Upper Limb Rehabilitation in Lung Transplant Recipients: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1257-1264.e2.	0.9	11

#	Article	IF	Citations
19	Prevalence and impact of urinary incontinence in men with cystic fibrosis. Physiotherapy, 2015, 101, 166-170.	0.4	10
20	Lumacaftor/ivacaftor-associated health stabilisation in adults with severe cystic fibrosis. ERJ Open Research, 2021, 7, 00203-2020.	2.6	10
21	Development of the Aâ€śSTEP: A new incremental maximal exercise capacity step test in cystic fibrosis. Pediatric Pulmonology, 2021, 56, 3777-3784.	2.0	5
22	Steps Ahead: optimising physical activity and health in people with cystic fibrosis: Study ProtocolÂfor a pilot randomised trial. HRB Open Research, 2020, 3, 21.	0.6	5
23	The AWESCORE, a patient-reported outcome measure: development, feasibility, reliability, validity and responsiveness for adults with cystic fibrosis. ERJ Open Research, 2021, 7, 00120-2021.	2.6	3
24	Reliability of sternal instability scale (SIS) for transverse sternotomy in lung transplantation (LTX). Physiotherapy Theory and Practice, 2018, 34, 931-934.	1.3	2
25	Physical Activity and Sedentary Behavior in Adults With Cystic Fibrosis: Association With Aerobic Capacity, Lung Function, Sleep, Well-Being, and Quality of Life. Respiratory Care, 2022, 67, 339-346.	1.6	1
26	Feasibility of the Aâ€śSTEP for the assessment of exercise capacity in people with cystic fibrosis. Pediatric Pulmonology, 2022, 57, 2524-2532.	2.0	1