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	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
2	Feasibility of the Aâ€šSTEP for the assessment of exercise capacity in people with cystic fibrosis. Pediatric Pulmonology, 2022, 57, 2524-2532.	2.0	1
3	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
4	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
5	Development of the Aâ€šSTEP: A new incremental maximal exercise capacity step test in cystic fibrosis. Pediatric Pulmonology, 2021, 56, 3777-3784.	2.0	5
6	Lumacaftor/ivacaftor-associated health stabilisation in adults with severe cystic fibrosis. ERJ Open Research, 2021, 7, 00203-2020.	2.6	10
7	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
8	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
9	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
10	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
11	Positive expiratory pressure physiotherapy for airway clearance in people with cystic fibrosis. The Cochrane Library, 2019, 2019, .	2.8	33
12	Reliability of sternal instability scale (SIS) for transverse sternotomy in lung transplantation (LTX). Physiotherapy Theory and Practice, 2018, 34, 931-934.	1.3	2
13	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
14	The potentially beneficial central nervous system activity profile of ivacaftor and its metabolites. ERJ Open Research, 2018, 4, 00127-2017.	2.6	21
15	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
16	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
17	Airway-Clearance Techniques in Children and Adolescents with Chronic Suppurative Lung Disease and Bronchiectasis. Frontiers in Pediatrics, 2017, 5, 2.	1.9	31
18	Physical activity participation by adults with cystic fibrosis: An observational study. Respirology, 2016, 21, 511-518.	2.3	44

#	Article	IF	Citations
19	Physiotherapy for cystic fibrosis in Australia and New Zealand: A clinical practice guideline. Respirology, 2016, 21, 656-667.	2.3	104
20	Optimising inhaled mannitol for cystic fibrosis in an adult population. Breathe, 2015, 11, 39-48.	1.3	20
21	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
22	Prevalence and impact of urinary incontinence in men with cystic fibrosis. Physiotherapy, 2015, 101, 166-170.	0.4	10
23	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
24	Structure and Function of the Mucus Clearance System of the Lung. Cold Spring Harbor Perspectives in Medicine, 2013, 3, a009720-a009720.	6.2	56
25	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
26	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