Anne Bruton

List of Publications by Year
in descending order

46 papers	1,709 citations	430874 18 h-index	289244 40 g-index
46 all docs	46 docs citations	46 times ranked	2314 citing authors

#	Article	IF	Citations
1	Changes in quantifiable breathing pattern components predict asthma control: an observational cross-sectional study. Asthma Research and Practice, 2021, 7, 5.	2.4	2
2	Mixed methods process evaluation of my breathing matters, a digital intervention to support self-management of asthma. Npj Primary Care Respiratory Medicine, 2021, 31, 35.	2.6	5
3	One year later: Highlighting the challenges and opportunities in disseminating a breathing-retraining digital behaviour change intervention. Digital Health, 2020, 6, 205520762093644.	1.8	2
4	Evaluation of a breathing retraining intervention to improve quality of life in asthma: quantitative process analysis of the BREATHE randomized controlled trial. Clinical Rehabilitation, 2019, 33, 1139-1149.	2.2	3
5	Feasibility trial of a digital self-management intervention â€˜My Breathing Mattersâ€™ to improve asthma-related quality of life for UK primary care patients with asthma. BMJ Open, 2019, 9, e032465.	1.9	18
6	Physiotherapy breathing retraining for asthma: a randomised controlled trial. Lancet Respiratory Medicine,the, 2018, 6, 19-28.	10.7	97
7	Hypocapnia correction as a working mechanism for breathing retraining in asthma â€“ Authors' reply. Lancet Respiratory Medicine,the, 2018, 6, e15.	10.7	0
8	Breathing pattern recordings using respiratory inductive plethysmography, before and after a physiotherapy breathing retraining program for asthma: A case report. Physiotherapy Theory and Practice, 2018, 34, 329-335.	1.3	3
9	Patientsâ€™ experiences of breathing retraining for asthma: a qualitative process analysis of participants in the intervention arms of the BREATHE trial. Npj Primary Care Respiratory Medicine, 2017, 27, 56.	2.6	3
10	Barriers and facilitators of effective self-management in asthma: systematic review and thematic synthesis of patient and healthcare professional views. Npj Primary Care Respiratory Medicine, 2017, 27, 57.	2.6	100
11	A qualitative study of GP, nurse and practice manager views on using targeted case-finding to identify patients with COPD in primary care. Npj Primary Care Respiratory Medicine, 2017, 27, 49.	2.6	8
12	Giving hope, ticking boxes or securing services? A qualitative study of respiratory physiotherapistsâ€™ views on goal-setting with people with chronic obstructive pulmonary disease. Clinical Rehabilitation, 2017, 31, 978-991.	2.2	6
13	Motivational interviewing in respiratory therapy: What do clinicians need to make it part of routine care? A qualitative study. PLoS ONE, 2017, 12, e0187335.	2.5	6
14	A randomised controlled study of the effectiveness of breathing retraining exercises taught by a physiotherapist either by instructional DVD or in face-to-face sessions in the management of asthma in adults. Health Technology Assessment, 2017, 21, 1-162.	2.8	13
15	Interactive digital interventions to promote self-management in adults with asthma: systematic review and meta-analysis. BMC Pulmonary Medicine, 2016, 16, 83.	2.0	44
16	Use of the Nijmegen Questionnaire in asthma. ERJ Open Research, 2015, 1, 00033-2015.	2.6	2
17	The Relationship Between Crackle Characteristics and Airway Morphology in COPD. Respiratory Care, 2015, 60, 412-421.	1.6	5
18	Breathing exercises for asthma. Breathe, 2014, 10, 312-322.	1.3	29

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19	Uncertainty prior to pulmonary rehabilitation in primary care. Chronic Respiratory Disease, 2014, 11, 173-180.	2.4	18
20	The BREATHE study: Breathing REtraining for Asthma â€" Trial of Home Exercises. A protocol summary of a randomised controlled trial. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, PS1-PS7.	2.3	12
21	Patients' perceptions of the potential of breathing training for asthma: a qualitative study. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2013, 22, 449-453.	2.3	18
22	Are Crackles an Appropriate Outcome Measure for Airway Clearance Therapy?. Respiratory Care, 2012, 57, 1468-1475.	1.6	16
23	The Importance of Movement for People Living With Chronic Obstructive Pulmonary Disease. Qualitative Health Research, 2011, 21, 1239-1248.	2.1	24
24	The role of breathing training in asthma management. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 53-57.	2.3	30
25	Asthma and psychological dysfunction. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2011, 20, 250-256.	2.3	101
26	Respiratory physiotherapy: towards a clearer definition of terminology. Physiotherapy, 2011, 97, 345-349.	0.4	11
27	Acupuncture for respiratory disorder: whatâ€™s the point?. Expert Review of Respiratory Medicine, 2010, 4, 29-37.	2.5	5
28	The reliability of lung crackle characteristics in cystic fibrosis and bronchiectasis patients in a clinical setting. Physiological Measurement, 2009, 30, 903-912.	2.1	18
29	The effect of pulmonary rehabilitation on perceptions of breathlessness and activity in COPD patients: a qualitative study. Primary Care Respiratory Journal: Journal of the General Practice Airways Group, 2009, 19, 45-51.	2.3	49
30	Breathing and relaxation training improves respiratory symptoms and quality of life in asthmatic adults. Australian Journal of Physiotherapy, 2008, 54, 76.	0.9	3
31	Effects of Acupuncture As A Treatment for Hyperventilation Syndrome: A Pilot, Randomized Crossover Trial. Journal of Alternative and Complementary Medicine, 2007, 13, 39-46.	2.1	26
32	Preliminary investigations into the effects of breathing retraining techniques on end-tidal carbon dioxide measures in patients with asthma and healthy volunteers during a single treatment session. Physiotherapy, 2007, 93, 30-36.	0.4	1
33	The use of mouth taping in people with asthma: a pilot study examining the effects on end-tidal carbon dioxide levels. Physiotherapy, 2007, 93, 129-136.	0.4	4
34	Adherence to pulmonary rehabilitation: A qualitative study. Respiratory Medicine, 2006, 100, 1716-1723.	2.9	140
35	Clinically useful outcome measures for physiotherapy airway clearance techniques: a review. Physical Therapy Reviews, 2006, 11, 299-307.	0.8	44
36	Hypocapnia and Asthma. Chest, 2005, 127, 1808-1811.	0.8	39

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37	A pilot study measuring mixed venous carbon dioxide levels in students with and without a diagnosis of asthma. Physiotherapy, 2004, 90, 120-124.	0.4	4
38	A study to compare the reliability of composite finger flexion with goniometry for measurement of range of motion in the hand. Clinical Rehabilitation, 2002, 16, 562-570.	2.2	110
39	A pilot study to investigate any relationship between sustained maximal inspiratory pressure and extubation outcome. Heart and Lung: Journal of Acute and Critical Care, 2002, 31, 141-149.	1.6	29
40	Inspiratory Muscle Dysfunction after Prolonged Periods of Mechanical Ventilation. Physiotherapy, 2002, 88, 131-137.	0.4	8
41	Muscle Plasticity. Physiotherapy, 2002, 88, 398-408.	0.4	32
42	Reliability: What is it, and how is it measured?. Physiotherapy, 2000, 86, 94-99.	0.4	509
43	Weaning Adults from Mechanical Ventilation. Physiotherapy, 1999, 85, 652-661.	0.4	6
44	Comparison of Visual Estimation and Goniometry for Assessment of Metacarpophalangeal Joint Angle. Physiotherapy, 1999, 85, 201-208.	0.4	29
45	Clinical Assessment of the Hand - A Review of Joint Angle Measures. Hand Therapy, 1998, 3, 5-8.	0.2	9
46	Joint angle measurement: a comparative study of the reliability of goniometry and wire tracing for the hand. Clinical Rehabilitation, 1997, 11, 314-320.	2.2	68