George Ntoumenopoulos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2916248/publications.pdf

Version: 2024-02-01

57 papers 1,388 citations

16 h-index 36 g-index

57 all docs 57
docs citations

57 times ranked

1585 citing authors

#	Article	IF	CITATIONS
1	Thoracic ultrasound influences physiotherapist's clinical decision-making in respiratory management of critical care patients: a multicentre cohort study. Thorax, 2023, 78, 169-175.	2.7	8
2	Barriers and facilitators to achieving competence in lung ultrasound: A survey of physiotherapists following a lung ultrasound training course. Australian Critical Care, 2023, 36, 573-578.	0.6	5
3	Physiotherapy management for COVID-19 in the acute hospital setting and beyond: an update to clinical practice recommendations. Journal of Physiotherapy, 2022, 68, 8-25.	0.7	31
4	An Update on Cardiorespiratory Physiotherapy during Mechanical Ventilation. Seminars in Respiratory and Critical Care Medicine, 2022, 43, 390-404.	0.8	4
5	Adjustments of non-invasive ventilation and mechanically assisted cough by combining ultrasound imaging of the larynx with transnasal fibre-optic laryngoscopy: a protocol for an experimental study. BMJ Open, 2022, 12, e059234.	0.8	2
6	Lung ultrasound score as an indicator of dynamic lung compliance during veno-venous extra-corporeal membrane oxygenation. International Journal of Artificial Organs, 2021, 44, 194-198.	0.7	15
7	Lung ultrasound has greater accuracy than conventional respiratory assessment tools for the diagnosis of pleural effusion, lung consolidation and collapse: aÂsystematic review. Journal of Physiotherapy, 2021, 67, 41-48.	0.7	38
8	The impact of COVID-19 critical illness on new disability, functional outcomes and return to work at 6 months: a prospective cohort study. Critical Care, 2021, 25, 382.	2.5	67
9	Physiotherapy management for COVID-19 in the acute hospital setting: clinical practice recommendations. Journal of Physiotherapy, 2020, 66, 73-82.	0.7	481
10	Indicators of Airway Secretion Weight in Mechanically Ventilated Subjects. Respiratory Care, 2019, 64, 1377-1386.	0.8	6
11	Short-Term Appraisal of the Effects and Safety of Manual Versus Ventilator Hyperinflation in an Animal Model of Severe Pneumonia. Respiratory Care, 2019, 64, 760-770.	0.8	13
12	Commencing Out-of-Bed Rehabilitation in Critical Careâ€"What Influences Clinical Decision-Making?. Archives of Physical Medicine and Rehabilitation, 2019, 100, 261-269.e2.	0.5	15
13	To: Comparison of bronchial hygiene techniques in mechanically ventilated patients: a randomized clinical trial. Revista Brasileira De Terapia Intensiva, 2019, 31, 594-595.	0.1	О
14	Impact of an intensive education programme of diagnostic lung and lower limb ultrasound on physiotherapist knowledge: A pilot study. Australasian Journal of Ultrasound in Medicine, 2018, 21, 104-114.	0.3	9
15	Secretion clearance strategies in Australian and New Zealand Intensive Care Units. Australian Critical Care, 2018, 31, 191-196.	0.6	33
16	Evaluation of a pilot programme on diagnostic thoracic ultrasound curriculum for acute care physiotherapists. Australasian Journal of Ultrasound in Medicine, 2017, 20, 147-154.	0.3	5
17	Determination of functional prognosis in hospitalized patients following an intensive care admission. World Journal of Critical Care Medicine, 2016, 5, 219.	0.8	10
18	Inter-Rater Agreement of Auscultation, Palpable Fremitus, and Ventilator Waveform Sawtooth Patterns Between Clinicians. Respiratory Care, 2016, 61, 1374-1383.	0.8	8

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19	A conservative oxygenation strategy is feasible and appears to be safe compared with liberal oxygenation in mechanically ventilated patients [commentary]. Journal of Physiotherapy, 2016, 62, 51.	0.7	О
20	Rehabilitation during mechanical ventilation: Review of the recent literature. Intensive and Critical Care Nursing, 2015, 31, 125-132.	1.4	26
21	Lung Ultrasound for Critical Care Physiotherapists: A Narrative Review. Physiotherapy Research International, 2015, 20, 69-76.	0.7	46
22	Physiotherapist-initiated lung ultrasound to improve intensive care management of a deteriorating patient and prevent intubation: a case report. Physiotherapy Theory and Practice, 2015, 31, 372-376.	0.6	19
23	Tracheal tube biofilm removal through a novel closed-suctioning system: an experimental study. British Journal of Anaesthesia, 2015, 115, 775-783.	1.5	4
24	Effect of Inspiratory Time and Lung Compliance on Flow Bias Generated During Manual Hyperinflation: A Bench Study. Respiratory Care, 2015, 60, 1449-1458.	0.8	4
25	Clinical Impact of Secretion Retention. Current Respiratory Medicine Reviews, 2015, 10, 158-162.	0.1	6
26	Detection of Secretion Retention in the Ventilated Patient. Current Respiratory Medicine Reviews, 2015, 10, 151-157.	0.1	6
27	Justification for Chest Physiotherapy during Ultra-Protective Lung Ventilation and Extra-Corporeal Membrane Oxygenation: A Case Study. Physiotherapy Research International, 2014, 19, 126-128.	0.7	14
28	Effects of manually-assisted cough combined with postural drainage, saline instillation and airway suctioning in critically-ill patients during high-frequency oscillatory ventilation: a prospective observational single centre trial. Physiotherapy Theory and Practice, 2014, 30, 306-311.	0.6	3
29	Diagnostic thoracic ultrasound within critical care. Journal of Physiotherapy, 2014, 60, 112.	0.7	3
30	Vibration response imaging: protocol for a systematic review. Systematic Reviews, 2013, 2, 86.	2.5	1
31	Endotracheal Suctioning May or May Not Have an Impact, But It Does Depend on What You Measure!. Respiratory Care, 2013, 58, 1707-1710.	0.8	6
32	Physiotherapy in Mechanically Ventilated Patients. Clinical Pulmonary Medicine, 2013, 20, 292-299.	0.3	2
33	Manual Rib Cage Compressions and Mucus Flow. Critical Care Medicine, 2013, 41, e134-e135.	0.4	О
34	High Frequency Chest Wall Oscillation or Chest Physiotherapy After Lung Resection?. Critical Care Medicine, 2013, 41, e8-e9.	0.4	1
35	Comment on "Effectiveness of Physiotherapy for Ventilator-Associated Pneumonia― Critical Care Research and Practice, 2012, 2012, 1-1.	0.4	О
36	High-Frequency Chest Wall Compressions: Good for the Patient? Good for the Clinician?. Respiratory Care, 2012, 57, 323-325.	0.8	1

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37	Outcome measures for manual lung hyperinflation: not there yet!. Critical Care, 2012, 16, 457.	2.5	O
38	Computerised lung sound monitoring to assess effectiveness of chest physiotherapy and secretion removal: a feasibility study. Physiotherapy, 2012, 98, 250-255.	0.2	15
39	The validation of a clinical algorithm for the prevention and management of pulmonary dysfunction in intubated adults $\hat{a} \in \hat{a}$ a synthesis of evidence and expert opinion. Journal of Evaluation in Clinical Practice, 2011, 17, 801-810.	0.9	27
40	Using titrated oxygen instead of high flow oxygen during an acute exacerbation of chronic obstructive pulmonary disease (COPD) saves lives. Journal of Physiotherapy, 2011, 57, 55.	0.7	0
41	Do Commonly Used Ventilator Settings for Mechanically Ventilated Adults Have the Potential to Embed Secretions or Promote Clearance?. Respiratory Care, 2011, 56, 1887-1892.	0.8	30
42	More about chest physiotherapy and ventilator-associated pneumonia prevention. Indian Journal of Critical Care Medicine, 2010, 14, 220-220.	0.3	2
43	An observational study of sitting out of bed in tracheostomised patients in the intensive care unit. Physiotherapy, 2008, 94, 300-305.	0.2	28
44	The Mapleson C circuit clears more secretions than the Laerdal circuit during manual hyperinflation in mechanically-ventilated patients: a randomised cross-over trial. Australian Journal of Physiotherapy, 2007, 53, 33-38.	0.9	27
45	Proposal for a more effective chest physiotherapy treatment in the neuromuscular patient with copious secretions, bulbar dysfunction and ineffective cough: a case report. Physiotherapy, 2007, 93, 164-167.	0.2	1
46	Comment on "Chest physiotherapy prolongs duration of ventilation in the critically ill ventilated for more than 48 hours―by Drs. Templeton and Palazzo. Intensive Care Medicine, 2007, 33, 2027-2027.	3.9	2
47	Indications for manual lung hyperinflation (MHI) in the mechanically ventilated patient with chronic obstructivepulmonary disease. Chronic Respiratory Disease, 2005, 2, 199-207.	1.0	4
48	Non-invasive ventilation assists chest physiotherapy in adults with acute exacerbations of cystic fibrosis. Thorax, 2003, 58, 880-884.	2.7	98
49	Chest physiotherapy for the prevention of ventilator-associated pneumonia. Intensive Care Medicine, 2002, 28, 850-856.	3.9	192
50	A randomized controlled trial comparing periodic mask CPAP with physiotherapy after abdominal surgery. Physiotherapy Research International, 2001, 6, 236-250.	0.7	51
51	Limitations to Study on Noninvasive Ventilation. Chest, 1999, 115, 303.	0.4	O
52	Questioning Flutter Therapy. Chest, 1999, 116, 270-271.	0.4	0
53	Topical Issues in Cardiopulmonary Physiotherapy. Physiotherapy, 1995, 81, 92-94.	0.2	3
54	Actuele onderwerpen in de hart-longfysiotherapie. Stimulus, 1995, 14, 224-226.	0.0	0

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55	THE COSTâ€EFFICIENCY OF INCENTIVE SPIROMETRY AFTER ABDOMINAL SURGERY. ANZ Journal of Surgery, 1994, 64, 637-638.	0.3	O
56	Bagging and Percussion. Physiotherapy, 1993, 79, 196.	0.2	0
57	Variation in the provision of cardiothoracic physiotherapy in Australian hospitals. Australian Journal of Physiotherapy, 1991, 37, 29-36.	0.9	16