Loutfi S Aboussouan

List of Publications by Year in descending order

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77 papers 2,997 citations

257450 24 h-index 54 g-index

78 all docs 78 docs citations

78 times ranked 2989 citing authors

#	Article	IF	Citations
1	$\hat{l}\pm 1$ -antitrypsin deficiency. Lancet, The, 2005, 365, 2225-2236.	13.7	568
2	A Review of \hat{l}_{\pm} ₁ -Antitrypsin Deficiency. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 246-259.	5 . 6	380
3	Effect of Noninvasive Positive-Pressure Ventilation on Survival in Amyotrophic Lateral Sclerosis. Annals of Internal Medicine, 1997, 127, 450.	3.9	300
4	The Use of Clinical Prediction Formulas in the Evaluation of Obstructive Sleep Apnea. Sleep, 2000, 23, 929-938.	1.1	203
5	Objective measures of the efficacy of noninvasive positive-pressure ventilation in amyotrophic lateral sclerosis. Muscle and Nerve, 2001, 24, 403-409.	2.2	147
6	Determinants of Hypercapnia in Obese Patients With Obstructive Sleep Apnea. Chest, 2009, 136, 787-796.	0.8	145
7	Sleep-disordered Breathing in Neuromuscular Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 979-989.	5 . 6	133
8	Postoperative Complications in Patients With Unrecognized Obesity Hypoventilation Syndrome Undergoing Elective Noncardiac Surgery. Chest, 2016, 149, 84-91.	0.8	88
9	Disorders of Pulmonary Function, Sleep, and the Upper Airway in Charcot-Marie-Tooth Disease. Lung, 2007, 185, 1-7.	3.3	80
10	Dynamic Pharyngoscopy in Predicting Outcome of Uvulopalatopharyngoplasty for Moderate and Severe Obstructive Sleep Apnea. Chest, 1995, 107, 946-951.	0.8	78
11	Detection of alpha-1 antitrypsin deficiency: A review. Respiratory Medicine, 2009, 103, 335-341.	2.9	65
12	Sleep Quality, Depression, and Quality of Life in Patients with Pulmonary Hypertension. Lung, 2011, 189, 141-149.	3.3	58
13	Sleep-Disordered Breathing in Neuromuscular Disease. Chest, 2017, 152, 880-892.	0.8	47
14	Â1-Antitrypsin deficiency {middle dot} 5: Intravenous augmentation therapy: current understanding. Thorax, 2004, 59, 708-712.	5.6	42
15	Noninvasive positive pressure ventilation for stable outpatients: CPAP and beyond. Cleveland Clinic Journal of Medicine, 2010, 77, 705-714.	1.3	37
16	Long-Term Continuous Positive Airway Pressure Therapy Normalizes High Exhaled Nitric Oxide Levels in Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2013, 09, 529-535.	2.6	35
17	DIAGNOSIS AND MANAGEMENT OF UPPER AIRWAY OBSTRUCTION. Clinics in Chest Medicine, 1994, 15, 35-53.	2.1	35
18	Respiratory disorders in neurologic diseases Cleveland Clinic Journal of Medicine, 2005, 72, 511-520.	1.3	34

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19	Mechanisms of exercise limitation and pulmonary rehabilitation for patients with neuromuscular disease. Chronic Respiratory Disease, 2009, 6, 231-249.	2.4	33
20	Challenges in Pulmonary Risk Assessment and Perioperative Management in Bariatric Surgery Patients. Obesity Surgery, 2008, 18, 134-138.	2.1	31
21	Determinants of Time-To-Weaning in a Specialized Respiratory Care Unit. Chest, 2005, 128, 3117-3126.	0.8	30
22	Challenges in Cardiac Risk Assessment in Bariatric Surgery Patients. Obesity Surgery, 2008, 18, 129-133.	2.1	28
23	Noninvasive positive pressure ventilation: Increasing use in acute care. Cleveland Clinic Journal of Medicine, 2010, 77, 307-316.	1.3	25
24	Polysomnographic Determinants of Nocturnal Hypercapnia in Patients with Sleep Apnea. Journal of Clinical Sleep Medicine, 2013, 09, 209-215.	2.6	25
25	Effect of Acute Aminophylline Administration on Diaphragm Function in High Cervical Tetraplegia. Chest, 2005, 127, 658-661.	0.8	24
26	Association of Sleep-Related Hypoxia With Risk of COVID-19 Hospitalizations and Mortality in a Large Integrated Health System. JAMA Network Open, 2021, 4, e2134241.	5.9	20
27	Long-Acting Inhaled \hat{l}^2 < sub>2 < /sub>-Agonists for Stable COPD. Annals of Pharmacotherapy, 2003, 37, 1247-1255.	1.9	19
28	Determinants of Long-Term Mortality after Prolonged Mechanical Ventilation. Lung, 2008, 186, 299-306.	3.3	18
29	Acute exacerbations of chronic bronchitis. Postgraduate Medicine, 1996, 99, 89-104.	2.0	17
30	Sleep, respiration and ALS. Journal of the Neurological Sciences, 1999, 164, 1-2.	0.6	17
31	Hypoplastic Trachea in Down's Syndrome. The American Review of Respiratory Disease, 1993, 147, 72-75.	2.9	16
32	Myths and Misconceptions About α1-Antitrypsin Deficiency. Archives of Internal Medicine, 2009, 169, 546.	3.8	16
33	Characteristics of Alpha-1 Antitrypsin–Deficient Individuals in the Long-term Oxygen Treatment Trial and Comparison with Other Subjects with Chronic Obstructive Pulmonary Disease. Annals of the American Thoracic Society, 2015, 12, 1796-1804.	3.2	15
34	The hepatopulmonary syndrome. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2000, 14, 1033-1048.	2.4	14
35	Impact of a Post-Discharge Integrated Disease Management Program on COPD Hospital Readmissions. Respiratory Care, 2017, 62, 1396-1402.	1.6	14
36	Variation in noninvasive ventilation use in amyotrophic lateral sclerosis. Neurology, 2019, 93, e306-e316.	1.1	13

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37	Respiratory Support in Patients With Amyotrophic Lateral Sclerosis. Respiratory Care, 2013, 58, 1555-1558.	1.6	12
38	Neuromuscular weakness in chronic obstructive pulmonary disease. Current Opinion in Pulmonary Medicine, 2017, 23, 129-138.	2.6	10
39	Pattern of lung function decline in patients with amyotrophic lateral sclerosis: implications for timing of noninvasive ventilation. ERJ Open Research, 2019, 5, 00044-2019.	2.6	10
40	Elucidating Predictors of Obesity Hypoventilation Syndrome in a Large Bariatric Surgery Cohort. Annals of the American Thoracic Society, 2020, 17, 1279-1288.	3.2	10
41	Noninvasive positive pressure ventilation in stable patients with COPD. Current Opinion in Pulmonary Medicine, 2020, 26, 175-185.	2.6	9
42	The Long-Term Oxygen Treatment Trial for Chronic Obstructive Pulmonary Disease: Rationale, Design, and Lessons Learned. Annals of the American Thoracic Society, 2018, 15, 89-101.	3.2	8
43	Cough Augmentation in a Patient with Neuromuscular Disease. Annals of the American Thoracic Society, 2015, 12, 1888-1891.	3.2	7
44	Determinants of Wake PCO2 and Increases in Wake PCO2 over Time in Patients with Obstructive Sleep Apnea. Annals of the American Thoracic Society, 2015, 13, 259-64.	3.2	7
45	Diagnostic and therapeutic challenges of chronic obstructive pulmonary disease in the elderly. Current Opinion in Pulmonary Medicine, 2021, 27, 113-119.	2.6	6
46	New Developments in Alpha 1-Antitrypsin Deficiency. Seminars in Respiratory and Critical Care Medicine, 1999, 20, 301-310.	2.1	5
47	Hyperinflation on Chest Radiograph as a Marker of Low Adherence to Positive Airway Pressure Therapy in the Overlap Syndrome. Respiratory Care, 2014, 59, 1267-1274.	1.6	5
48	Obesity Hypoventilation Syndrome and Anesthesia Considerations. Sleep Medicine Clinics, 2014, 9, 399-407.	2.6	5
49	A 26-Year-Old Woman With Systemic Lupus Erythematosus Presenting With Orthopnea and Restrictive Lung Impairment. Chest, 2016, 149, e29-e33.	0.8	5
50	Chronic obstructive pulmonary disease: An update for the primary physician. Cleveland Clinic Journal of Medicine, 2014, 81, 373-383.	1.3	5
51	Tracheal Bronchus. Journal of Bronchology, 1996, 3, 134-135.	0.2	4
52	Limitations and promise in the diagnosis and treatment of obstructive sleep apnoea. Respiratory Medicine, 1997, 91, 181-191.	2.9	4
53	Expiratory Time Constant and Sleep Apnea Severity in the Overlap Syndrome. Journal of Clinical Sleep Medicine, 2016, 12, 327-332.	2.6	4
54	Sudden Onset of Dyspnea Preceded by Shoulder and Arm Pain. Annals of the American Thoracic Society, 2016, 13, 2261-2265.	3.2	4

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55	Modeling of Lung Function Recovery in Neuralgic Amyotrophy With Diaphragm Impairment. Respiratory Care, 2017, 62, 1269-1276.	1.6	4
56	Treating and preventing acute exacerbations of COPD. Cleveland Clinic Journal of Medicine, 2016, 83, 289-300.	1.3	4
57	Pulmonary infarction due to pulmonary embolism. Cleveland Clinic Journal of Medicine, 2018, 85, 848-852.	1.3	4
58	Sleep in Amyotrophic Lateral Sclerosis. Current Sleep Medicine Reports, 2017, 3, 279-289.	1.4	3
59	Posthypoxic ventilatory decline during NREM sleep: influence of sleep apnea. Journal of Applied Physiology, 2004, 96, 2220-2225.	2.5	2
60	Obesity Hypoventilation Syndrome: An Emerging And Unrecognized Risk Factor Among Surgical Patients. , $2011, \dots$		2
61	Clinical Differences in COPD Patients with Variable Patterns of Hypoxemia. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2018, 5, 167-176.	0.7	2
62	Positive-Pressure Ventilation in Amyotrophic Lateral Sclerosis. Annals of Internal Medicine, 1998, 128, 602.	3.9	2
63	Fever and Cough in Methotrexate-treated Patients. Journal of Clinical Rheumatology, 1995, 1, 280-286.	0.9	1
64	Patientâ€"Ventilator Asynchronies during Polysomnography. Annals of the American Thoracic Society, 2018, 15, 1229-1233.	3.2	1
65	A young man with a cough, an abnormal chest radiograph, and multiple skin lesions Cleveland Clinic Journal of Medicine, 2006, 73, 273-280.	1.3	1
66	Positive-Pressure Ventilation in Amyotrophic Lateral Sclerosis. Annals of Internal Medicine, 1998, 128, 601.	3.9	0
67	Correction: Long-acting inhaled \hat{l}^2 2-agonists for stable COPD. Annals of Pharmacotherapy, 2004, 38, 513-513.	1.9	0
68	DETERMINANTS OF LONG-TERM MORTALITY AFTER ADMISSION TO A SPECIALIZED RESPIRATORY CARE UNIT. Chest, 2006, 130, 125S.	0.8	0
69	All That Metastasizes Is Not Malignant. Chest, 2013, 144, 962A.	0.8	0
70	366. Critical Care Medicine, 2013, 41, A86-A87.	0.9	0
71	Course of Decline of Lung Function Based on Tolerance to Noninvasive Ventilation in Patients with Amyotrophic Lateral Sclerosis. Chest, 2016, 149, A533.	0.8	0
72	Predictors of Survival in a Large Cohort of Patients With Amyotrophic Lateral Sclerosis. Chest, 2016, 149, A534.	0.8	0

#	Article	IF	CITATIONS
73	0433 IMPACT OF PULMONARY PHYSIOLOGIC AND METABOLIC FACTORS ON ARTERIAL CARBON DIOXIDE LEVELS IN OBESITY HYPOVENTILATION SYNDROME. Sleep, 2017, 40, A161-A161.	1.1	O
74	Sleep Disturbances in Patients with Disorders of the Nerve and Muscle Diseases. Current Sleep Medicine Reports, 2019, 5, 83-93.	1.4	0
75	Perioperative considerations and management in patients with obesity hypoventilation syndrome., 2020,, 269-278.		O
76	Alveolar Hypoventilation and Non-invasive Ventilation in COPD., 2021,, 145-152.		0
77	Respiratory disorders in neuromuscular diseases Cleveland Clinic Journal of Medicine, 2005, 72, 639-639.	1.3	0