

Ali A El-Solh

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

3,447
citations

126907

33
h-index

149698

56
g-index

92
all docs

92
docs citations

92
times ranked

3736
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiology of Severe Aspiration Pneumonia in Institutionalized Elderly. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 1650-1654.	5.6	277
2	Adhesion Molecules in Patients With Coronary Artery Disease and Moderate-to-Severe Obstructive Sleep Apnea. Chest, 2002, 121, 1541-1547.	0.8	172
3	Indicators of potentially drug resistant bacteria in severe nursing home acquired pneumonia. Chest, 2004, 126, 845S.	0.8	145
4	Postoperative Complications in Patients With Obstructive Sleep Apnea. Survey of Anesthesiology, 2015, 59, 86-87.	0.1	139
5	Swallowing disorders post orotracheal intubation in the elderly. Intensive Care Medicine, 2003, 29, 1451-1455.	8.2	134
6	Cardiovascular mortality in obstructive sleep apnoea treated with continuous positive airway pressure or oral appliance: An observational study. Respirology, 2013, 18, 1184-1190.	2.3	122
7	Postoperative complications in patients with obstructive sleep apnea: a meta-analysis. Journal of Clinical Anesthesia, 2014, 26, 591-600.	1.6	114
8	Clinical outcomes of type III Pseudomonas aeruginosa bacteremia*. Critical Care Medicine, 2012, 40, 1157-1163.	0.9	107
9	Association Between Pneumonia and Oral Care in Nursing Home Residents. Lung, 2011, 189, 173-180.	3.3	100
10	Predicting Active Pulmonary Tuberculosis Using an Artificial Neural Network. Chest, 1999, 116, 968-973.	0.8	99
11	Impact of Invasive Strategy on Management of Antimicrobial Treatment Failure in Institutionalized Older People with Severe Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 1038-1043.	5.6	97
12	Positive Airway Pressure Adherence in Veterans with Posttraumatic Stress Disorder. Sleep, 2010, 33, 1495-1500.	1.1	81
13	Clinical Approach to the Critically Ill, Morbidly Obese Patient. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 557-561.	5.6	80
14	Effects of dietary weight loss on obstructive sleep apnea: a meta-analysis. Sleep and Breathing, 2013, 17, 227-234.	1.7	76
15	Procoagulant and fibrinolytic activity in ventilator-associated pneumonia: impact of inadequate antimicrobial therapy. Intensive Care Medicine, 2004, 30, 1914-1920.	8.2	68
16	Determinants of short and long term functional recovery after hospitalization for community-acquired pneumonia in the elderly: role of inflammatory markers. BMC Geriatrics, 2006, 6, 12.	2.7	68
17	Combined oral appliance and positive airway pressure therapy for obstructive sleep apnea: a pilot study. Sleep and Breathing, 2011, 15, 203-208.	1.7	68
18	Bacterial and Clinical Characteristics of Health Care- and Community-Acquired Bloodstream Infections Due to Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2013, 57, 3969-3975.	3.2	61

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19	Diagnostic use of serum procalcitonin levels in pulmonary aspiration syndromes*. Critical Care Medicine, 2011, 39, 1251-1256.	0.9	56
20	Sleep-Disordered Breathing in Patients with Post-traumatic Stress Disorder. Annals of the American Thoracic Society, 2015, 12, 259-268.	3.2	47
21	Sleep disorders in morbid obesity. European Journal of Internal Medicine, 2012, 23, 219-226.	2.2	46
22	A comparison of severity of illness scoring systems for elderly patients with severe pneumonia. Intensive Care Medicine, 2000, 26, 1803-1810.	8.2	45
23	Toll-like receptor activity in patients with obstructive sleep apnea. Sleep and Breathing, 2013, 17, 1009-1016.	1.7	45
24	Postoperative complications in obstructive sleep apnea. Sleep and Breathing, 2013, 17, 727-734.	1.7	45
25	Management of nightmares in patients with posttraumatic stress disorder: current perspectives. Nature and Science of Sleep, 2018, Volume 10, 409-420.	2.7	45
26	Validity of Neural Network in Sleep Apnea. Sleep, 1999, 22, 105-111.	1.1	44
27	Biomarkers in the diagnosis of aspiration syndromes. Expert Review of Molecular Diagnostics, 2010, 10, 309-319.	3.1	40
28	The effect of continuous positive airway pressure on post-traumatic stress disorder symptoms in veterans with post-traumatic stress disorder and obstructive sleep apnea: a prospective study. Sleep Medicine, 2017, 33, 145-150.	1.6	38
29	Pneumonia immunization in older adults: review of vaccine effectiveness and strategies. Clinical Interventions in Aging, 2012, 7, 453.	2.9	37
30	Prolonged versus Intermittent Infusion of β -Lactams for the Treatment of Nosocomial Pneumonia: A Meta-Analysis. Infection and Chemotherapy, 2016, 48, 81.	2.3	37
31	Impact of Sedation on Cognitive Function in Mechanically Ventilated Patients. Lung, 2016, 194, 43-52.	3.3	37
32	Bicarbonate therapy in the treatment of septic shock: a second look. Internal and Emergency Medicine, 2010, 5, 341-347.	2.0	36
33	Survival Benefit of CPAP Favors Hypercapnic Patients with the Overlap Syndrome. Lung, 2014, 192, 251-258.	3.3	34
34	Nursing home-acquired pneumonia: a review of risk factors and therapeutic approaches. Current Medical Research and Opinion, 2010, 26, 2707-2714.	1.9	33
35	Sleep Disorders in Patients With Posttraumatic Stress Disorder. Chest, 2018, 154, 427-439.	0.8	33
36	Strategies in Postoperative Analgesia in the Obese Obstructive Sleep Apnea Patient. Clinical Journal of Pain, 2013, 29, 998-1005.	1.9	32

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37	Does linezolid modulate lung innate immunity in a murine model of methicillin-resistant <i>Staphylococcus aureus</i> pneumonia?*. <i>Critical Care Medicine</i> , 2011, 39, 1944-1952.	0.9	31
38	A Randomized Crossover Trial Evaluating Continuous Positive Airway Pressure Versus Mandibular Advancement Device on Health Outcomes in Veterans With Posttraumatic Stress Disorder. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1327-1335.	2.6	30
39	Validity of Severity Scores in Hospitalized Patients With Nursing Home-Acquired Pneumonia. <i>Chest</i> , 2010, 138, 1371-1376.	0.8	29
40	Comorbid insomnia and sleep apnea in Veterans with post-traumatic stress disorder. <i>Sleep and Breathing</i> , 2018, 22, 23-31.	1.7	26
41	The Impact of High Versus Low Sedation Dosing Strategy on Cognitive Dysfunction in Survivors of Intensive Care Units: A Systematic Review and Meta-Analysis. <i>Journal of Cardiovascular and Thoracic Research</i> , 2015, 7, 43-48.	0.9	26
42	Survival Benefit of CPAP Favors Hypercapnic Patients with the Overlap Syndrome. <i>Lung</i> , 2014, 192, 633-634.	3.3	25
43	Assessment of Risk Factors for Multi-Drug Resistant Organisms to Guide Empiric Antibiotic Selection in Long Term Care: A Dilemma. <i>Journal of the American Medical Directors Association</i> , 2011, 12, 321-325.	2.5	23
44	Comparison of in-hospital mortality risk prediction models from COVID-19. <i>PLoS ONE</i> , 2020, 15, e0244629.	2.5	23
45	Ceftobiprole: a new broad spectrum cephalosporin. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 1675-1686.	1.8	22
46	Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 Modulates Endothelial Apoptosis in Obstructive Sleep Apnea. <i>Chest</i> , 2011, 140, 1503-1510.	0.8	22
47	Pharmacotherapy of insomnia. <i>Expert Opinion on Pharmacotherapy</i> , 2012, 13, 1243-1260.	1.8	22
48	Tigecycline attenuates staphylococcal superantigen-induced T-cell proliferation and production of cytokines and chemokines. <i>Immunopharmacology and Immunotoxicology</i> , 2009, 31, 583-588.	2.4	21
49	Management of Pneumonia in the Nursing Home. <i>Chest</i> , 2010, 138, 1480-1485.	0.8	20
50	Positive airway pressure therapy in patients with opioid-related central sleep apnea. <i>Sleep and Breathing</i> , 2014, 18, 367-373.	1.7	20
51	Treatment of opioid-related central sleep apnea with positive airway pressure: A systematic review. <i>Journal of Opioid Management</i> , 2014, 10, 57-62.	0.5	19
52	Nursing home acquired pneumonia: approach to management. <i>Current Opinion in Infectious Diseases</i> , 2011, 24, 148-151.	3.1	18
53	Guideline-Concordant Antimicrobial Therapy for Healthcare-Associated Pneumonia: A Systematic Review and Meta-analysis. <i>Lung</i> , 2013, 191, 229-237.	3.3	17
54	Impact of low arousal threshold on treatment of obstructive sleep apnea in patients with post-traumatic stress disorder. <i>Sleep and Breathing</i> , 2021, 25, 597-604.	1.7	17

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55	Clinical Course and Outcome of COVID-19 Acute Respiratory Distress Syndrome: Data From a National Repository. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 664-672.	2.8	17
56	Screening for obstructive sleep apnea in veterans with ischemic heart disease using a computer-based clinical decision-support system. <i>Clinical Research in Cardiology</i> , 2012, 101, 737-744.	3.3	16
57	Predictive factors for COPD exacerbations and mortality in patients with overlap syndrome. <i>Clinical Respiratory Journal</i> , 2019, 13, 643-651.	1.6	16
58	Predictors of cognitive behavioral therapy outcomes for insomnia in veterans with post-traumatic stress disorder. <i>Sleep and Breathing</i> , 2019, 23, 635-643.	1.7	16
59	Matrix metalloproteases in bronchoalveolar lavage fluid of patients with type III <i>Pseudomonas aeruginosa</i> pneumonia. <i>Journal of Infection</i> , 2009, 59, 49-55.	3.3	15
60	Pre- and post-intervention study to assess the impact of a sedation protocol in critically ill surgical patients. <i>Journal of Surgical Research</i> , 2013, 184, 966-972.e4.	1.6	15
61	Pain Intensity and Opioid Utilization in Response to CPAP Therapy in Veterans with Obstructive Sleep Apnea on Chronic Opioid Treatment. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1105-1111.	2.6	15
62	Clinical outcomes of linezolid and vancomycin in patients with nosocomial pneumonia caused by methicillin-resistant <i>Staphylococcus aureus</i> stratified by baseline renal function: a retrospective, cohort analysis. <i>BMC Nephrology</i> , 2017, 18, 168.	1.8	15
63	Selecting a pharmacotherapy regimen for patients with chronic insomnia. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 1035-1043.	1.8	15
64	Nursing Home-Associated Pneumonia. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2009, 30, 016-025.	2.1	14
65	Timing of Tracheotomy in Mechanically Ventilated Critically Ill Morbidly Obese Patients. <i>Critical Care Research and Practice</i> , 2014, 2014, 1-7.	1.1	13
66	Emerging Therapies for Obstructive Sleep Apnea. <i>Lung</i> , 2012, 190, 365-371.	3.3	12
67	Respiratory Perioperative Management of Patients With Obstructive Sleep Apnea. <i>Journal of Intensive Care Medicine</i> , 2014, 29, 145-153.	2.8	12
68	Physicians' Attitudes Toward Guidelines for the Treatment of Hospitalized Nursing Home-Associated Pneumonia. <i>Journal of the American Medical Directors Association</i> , 2011, 12, 270-276.	2.5	11
69	A comparison between time to clinical stability in community-acquired aspiration pneumonia and community-acquired pneumonia. <i>Internal and Emergency Medicine</i> , 2014, 9, 143-150.	2.0	11
70	All-cause mortality in COVID-19 patients receiving statin therapy: analysis of veterans affairs database cohort study. <i>Internal and Emergency Medicine</i> , 2022, 17, 685-694.	2.0	10
71	Predicting optimal CPAP by neural network reduces titration failure: a randomized study. <i>Sleep and Breathing</i> , 2009, 13, 325-330.	1.7	9
72	Validity of an artificial neural network in predicting discharge destination from a postacute geriatric rehabilitation unit. <i>Archives of Physical Medicine and Rehabilitation</i> , 2000, 81, 1388-1393.	0.9	8

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73	Antibiotic prescription patterns in hospitalized patients with nursing home-acquired pneumonia. <i>Journal of Hospital Medicine</i> , 2010, 5, E5-10.	1.4	8
74	Drug treatment strategies for insomnia in patients with post-traumatic stress disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 691-699.	1.8	8
75	Association of overlap syndrome with incident atrial fibrillation. <i>Internal and Emergency Medicine</i> , 2021, 16, 633-642.	2.0	8
76	Applications of Nasal High-Flow Oxygen Therapy in Critically ill Adult Patients. <i>Lung</i> , 2016, 194, 705-714.	3.3	6
77	Proinflammatory and phagocytic functions of alveolar macrophages in obesity. <i>Obesity Research and Clinical Practice</i> , 2009, 3, 203-207.	1.8	5
78	Weaning failure: My heart is not up to it. <i>Chronic Respiratory Disease</i> , 2013, 10, 165-174.	2.4	5
79	Pharmacotherapy of residual excessive sleepiness among continuous positive airway pressure (CPAP) treated patients with sleep apnea. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 507-516.	1.8	4
80	Treatment-Resistant Insomnia: A Common Undefined Condition. <i>American Journal of Medicine</i> , 2021, , .	1.5	2
81	Smoking status related to Covid-19 mortality and disease severity in a veteran population. <i>Respiratory Medicine</i> , 2021, 190, 106668.	2.9	2
82	Residual sleepiness in veterans with post-traumatic stress disorder and obstructive sleep apnea. <i>Sleep and Breathing</i> , 2023, 27, 853-860.	1.7	2
83	Procalcitonin and pulmonary aspiration: Another possible interpretation. <i>Critical Care Medicine</i> , 2011, 39, 2020-2021.	0.9	1
84	A Comparison Between Time to Clinical Stability in Community-Acquired Aspiration Pneumonia and Community-Acquired Pneumonia. <i>Chest</i> , 2012, 142, 137A.	0.8	1
85	Effects of Dietary Weight Loss on Obstructive Sleep Apnea: A Meta-analysis. <i>Chest</i> , 2012, 142, 1057A.	0.8	1
86	Sleep disturbances in traumatic exposure and post-traumatic stress disorder. , 2021, , .		1
87	Endothelial function in patients with post-CPAP residual sleepiness. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 251-5.	2.6	1
88	The Nightmare Quality of Life Questionnaire. <i>Behavioral Sleep Medicine</i> , 2022, 20, 774-786.	2.1	1
89	Effectiveness of Use of Noninvasive Positive Pressure Ventilation on Severe Stable COPD Patients - A Systematic Review. <i>Chest</i> , 2012, 142, 684A.	0.8	0
90	Screening for Obstructive Sleep Apnea in Veterans With Ischemic Heart Disease Using a Computer-Based Clinical Decision Support System. <i>Chest</i> , 2012, 142, 1047A.	0.8	0