Babak Mokhlesi

List of Publications by Year in descending order

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34016 43802 9,127 163 52 91 citations h-index g-index papers 163 163 163 6883 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Validation of the STOP-Bang Questionnaire as a Screening Tool for Obstructive Sleep Apnea among Different Populations: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0143697.	1.1	423
2	Obstructive Sleep Apnea and Diabetes. Chest, 2017, 152, 1070-1086.	0.4	398
3	Epidemiology of obstructive sleep apnea: a population-based perspective. Expert Review of Respiratory Medicine, 2008, 2, 349-364.	1.0	372
4	Obstructive Sleep Apnea and Type 2 Diabetes. Chest, 2008, 133, 496-506.	0.4	345
5	Obesity hypoventilation syndrome: prevalence and predictors in patients with obstructive sleep apnea. Sleep and Breathing, 2007, 11, 117-124.	0.9	280
6	Society of Anesthesia and Sleep Medicine Guidelines on Preoperative Screening and Assessment of Adult Patients With Obstructive Sleep Apnea. Anesthesia and Analgesia, 2016, 123, 452-473.	1.1	258
7	Obstructive Sleep Apnea during REM Sleep and Hypertension. Results of the Wisconsin Sleep Cohort. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 1158-1167.	2.5	243
8	Obesity hypoventilation syndrome: a state-of-the-art review. Respiratory Care, 2010, 55, 1347-62; discussion 1363-5.	0.8	214
9	Assessment and Management of Patients with Obesity Hypoventilation Syndrome. Proceedings of the American Thoracic Society, 2008, 5, 218-225.	3.5	201
10	Does Obstructive Sleep Apnea Influence Perioperative Outcome? A Qualitative Systematic Review for the Society of Anesthesia and Sleep Medicine Task Force on Preoperative Preparation of Patients with Sleep-Disordered Breathing. Anesthesia and Analgesia, 2016, 122, 1321-1334.	1,1	182
11	Sleep-Disordered Breathing and Postoperative Outcomes After Elective Surgery. Chest, 2013, 144, 903-914.	0.4	179
12	Recent Advances in Obesity Hypoventilation Syndrome. Chest, 2007, 132, 1322-1336.	0.4	177
13	Obesity hypoventilation syndrome. European Respiratory Review, 2019, 28, 180097.	3.0	176
14	Association of Obstructive Sleep Apnea in Rapid Eye Movement Sleep With Reduced Glycemic Control in Type 2 Diabetes: Therapeutic Implications. Diabetes Care, 2014, 37, 355-363.	4.3	175
15	Evaluation and Management of Obesity Hypoventilation Syndrome. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2019, 200, e6-e24.	2.5	165
16	Increased Prevalence of Gastroesophageal Reflux Symptoms in Patients With COPD. Chest, 2001, 119, 1043-1048.	0.4	159
17	Adult Toxicology in Critical Carea. Chest, 2003, 123, 897-922.	0.4	159
18	Sleep Apnea and Cancer: Analysis of a Nationwide Population Sample. Sleep, 2016, 39, 1493-1500.	0.6	152

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19	Obesity Hypoventilation Syndrome. Anesthesiology, 2012, 117, 188-205.	1.3	147
20	Determinants of Hypercapnia in Obese Patients With Obstructive Sleep Apnea. Chest, 2009, 136, 787-796.	0.4	145
21	The effect of sex and age on the comorbidity burden of OSA: an observational analysis from a large nationwide US health claims database. European Respiratory Journal, 2016, 47, 1162-1169.	3.1	129
22	Impact of Adherence With Positive Airway Pressure Therapy on Hypercapnia in Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2006, 02, 57-62.	1.4	129
23	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. Diabetes Care, 2018, 41, 1696-1706.	4.3	127
24	The effect of continuous positive airway pressure on glucose control in diabetic patients with severe obstructive sleep apnea. Sleep and Breathing, 2005, 9, 176-180.	0.9	126
25	Long-term clinical effectiveness of continuous positive airway pressure therapy versus non-invasive ventilation therapy in patients with obesity hypoventilation syndrome: a multicentre, open-label, randomised controlled trial. Lancet, The, 2019, 393, 1721-1732.	6.3	126
26	Cortisol levels and mortality in severe sepsis. Clinical Endocrinology, 2004, 60, 29-35.	1.2	125
27	Obesity Hypoventilation Syndrome. Sleep Medicine Clinics, 2014, 9, 341-347.	1.2	119
28	Oropharyngeal Deglutition in Stable COPD. Chest, 2002, 121, 361-369.	0.4	117
29	Serum Bicarbonate Level Improves Specificity of STOP-Bang Screening for Obstructive Sleep Apnea. Chest, 2013, 143, 1284-1293.	0.4	115
30	Prevalence, clinical features, and CPAP adherence in REM-related sleep-disordered breathing: a cross-sectional analysis of a large clinical population. Sleep and Breathing, 2012, 16, 519-526.	0.9	111
31	"REM-related―Obstructive Sleep Apnea: An Epiphenomenon or a Clinically Important Entity?. Sleep, 2012, 35, 5-7.	0.6	109
32	The Effects of Continuous Positive Airway Pressure on Postoperative Outcomes in Obstructive Sleep Apnea Patients Undergoing Surgery. Anesthesia and Analgesia, 2015, 120, 1013-1023.	1.1	107
33	Adult Toxicology in Critical Care*. Chest, 2003, 123, 577-592.	0.4	102
34	Obstructive sleep apnoea during REM sleep and incident non-dipping of nocturnal blood pressure: a longitudinal analysis of the Wisconsin Sleep Cohort. Thorax, 2015, 70, 1062-1069.	2.7	102
35	Sleep-Disordered Breathing and Postoperative Outcomes After Bariatric Surgery: Analysis of the Nationwide Inpatient Sample. Obesity Surgery, 2013, 23, 1842-1851.	1.1	99
36	Non-invasive ventilation in obesity hypoventilation syndrome without severe obstructive sleep apnoea. Thorax, 2016, 71, 899-906.	2.7	98

#	Article	IF	Citations
37	CPAP Adherence in Patients with Newly Diagnosed Obstructive Sleep Apnea prior to Elective Surgery. Journal of Clinical Sleep Medicine, 2012, 08, 501-506.	1.4	75
38	Predicting extubation failure after successful completion of a spontaneous breathing trial. Respiratory Care, 2007, 52, 1710-7.	0.8	74
39	Association of Adenotonsillectomy with Asthma Outcomes in Children: A Longitudinal Database Analysis. PLoS Medicine, 2014, 11, e1001753.	3.9	69
40	Depressive symptoms and obesity as predictors of sleepiness and quality of life in patients with REM-related obstructive sleep apnea: Cross-sectional analysis of a large clinical population. Sleep Medicine, 2011, 12, 827-831.	0.8	66
41	CPAP in the Perioperative Setting. Chest, 2016, 149, 586-597.	0.4	64
42	Obstructive sleep apnea during rapid eye movement sleep. Current Opinion in Pulmonary Medicine, 2016, 22, 545-554.	1.2	63
43	The Impact of Sleep Consultation Prior to a Diagnostic Polysomnogram on Continuous Positive Airway Pressure Adherence. Chest, 2012, 141, 51-57.	0.4	61
44	Factors associated with excessive daytime sleepiness in patients with severe obstructive sleep apnea. Sleep and Breathing, 2013, 17, 629-635.	0.9	61
45	Coronary Artery Air Embolism Complicating a CT-Guided Transthoracic Needle Biopsy of the Lung. Chest, 2002, 121, 993-996.	0.4	60
46	Metabolic and Glycemic Sequelae of Sleep Disturbances in Children and Adults. Current Diabetes Reports, 2015, 15, 562.	1.7	60
47	The Pickwickian Syndrome—Obesity Hypoventilation Syndrome. Clinics in Chest Medicine, 2009, 30, 467-478.	0.8	58
48	Effect of One Week of 8-Hour Nightly Continuous Positive Airway Pressure Treatment of Obstructive Sleep Apnea on Glycemic Control in Type 2 Diabetes: A Proof-of-Concept Study. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 516-519.	2.5	57
49	Circulating exosomes potentiate tumor malignant properties in a mouse model of chronic sleep fragmentation. Oncotarget, 2016, 7, 54676-54690.	0.8	57
50	Protective Cardiovascular Effect of Sleep Apnea Severity in Obesity Hypoventilation Syndrome. Chest, 2016, 150, 68-79.	0.4	56
51	Lack of Durable Improvements in \hat{I}^2 -Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. Diabetes Care, 2019, 42, 1742-1751.	4.3	56
52	Cardiovascular Events in Obstructive Sleep Apnea â€" Can CPAP Therapy SAVE Lives?. New England Journal of Medicine, 2016, 375, 994-996.	13.9	55
53	Risk of obstructive sleep apnea in obese and nonobese women with polycystic ovary syndrome and healthy reproductively normal women. Fertility and Sterility, 2012, 97, 786-791.	0.5	54
54	Echocardiographic changes with non-invasive ventilation and CPAP in obesity hypoventilation syndrome. Thorax, 2018, 73, 361-368.	2.7	54

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55	REM obstructive sleep apnea: risk for adverse health outcomes and novel treatments. Sleep and Breathing, 2019, 23, 413-423.	0.9	50
56	Effect of one week of <scp>CPAP</scp> treatment of obstructive sleep apnoea on 24â€hour profiles of glucose, insulin and counterâ€regulatory hormones in type 2 diabetes. Diabetes, Obesity and Metabolism, 2017, 19, 452-456.	2.2	47
57	Association of Self-Reported Sleep and Circadian Measures With Glycemia in Adults With Prediabetes or Recently Diagnosed Untreated Type 2 Diabetes. Diabetes Care, 2019, 42, 1326-1332.	4.3	47
58	Excessive Daytime Sleepiness and Obstructive Sleep Apnea in Patients With Sarcoidosis. Chest, 2013, 143, 1562-1568.	0.4	43
59	Treatment of OSA Reduces the Risk of Repeat Revascularization After Percutaneous Coronary Intervention. Chest, 2015, 147, 708-718.	0.4	43
60	Awakenings? Patient and Hospital Staff Perceptions of Nighttime Disruptions and Their Effect on Patient Sleep. Journal of Clinical Sleep Medicine, 2017, 13, 301-306.	1.4	42
61	Sleep Study and Oximetry Parameters for Predicting Postoperative Complications in Patients With OSA. Chest, 2019, 155, 855-867.	0.4	41
62	Noninvasive Ventilation versus CPAP as Initial Treatment of Obesity Hypoventilation Syndrome. Annals of the American Thoracic Society, 2019, 16, 1295-1303.	1.5	40
63	Diagnosis and Management of Obesity Hypoventilation Syndrome in the ICU. Critical Care Clinics, 2008, 24, 533-549.	1.0	39
64	Risk of Sleep Apnea in Hospitalized Older Patients. Journal of Clinical Sleep Medicine, 2014, 10, 1061-1066.	1.4	39
65	Obesity hypoventilation syndrome: does the current definition need revisiting?. Thorax, 2014, 69, 83-84.	2.7	38
66	Obesity Hypoventilation Syndrome and Anesthesia. Sleep Medicine Clinics, 2013, 8, 135-147.	1.2	37
67	Bariatric surgery and its impact on sleep architecture, sleep-disordered breathing, and metabolism. Best Practice and Research in Clinical Endocrinology and Metabolism, 2010, 24, 745-761.	2.2	36
68	Impact of adherence with positive airway pressure therapy on hypercapnia in obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2006, 2, 57-62.	1.4	36
69	A Brief Survey of Patients' First Impression after CPAP Titration Predicts Future CPAP Adherence: A Pilot Study. Journal of Clinical Sleep Medicine, 2013, 09, 199-205.	1.4	34
70	Postoperative Sleep-Disordered Breathing in Patients Without Preoperative Sleep Apnea. Anesthesia and Analgesia, 2015, 120, 1214-1224.	1,1	34
71	Echocardiographic Changes with Positive Airway Pressure Therapy in Obesity Hypoventilation Syndrome. Long-Term Pickwick Randomized Controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 586-597.	2.5	34
72	Sympathetic neural responsiveness to sleep deprivation in older adults: sex differences. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H315-H322.	1.5	33

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73	Positive Airway Pressure Titration in Obesity Hypoventilation Syndrome. Chest, 2007, 131, 1624-1626.	0.4	31
74	The Effect of Supplemental Oxygen in Obesity Hypoventilation Syndrome. Journal of Clinical Sleep Medicine, 2016, 12, 1379-1388.	1.4	31
75	Educational video to improve CPAP use in patients with obstructive sleep apnoea at risk for poor adherence: a randomised controlled trial. Thorax, 2017, 72, 1132-1139.	2.7	30
76	Street drug abuse leading to critical illness. Intensive Care Medicine, 2004, 30, 1526-36.	3.9	29
77	Weight Loss Interventions as Treatment of Obesity Hypoventilation Syndrome. A Systematic Review. Annals of the American Thoracic Society, 2020, 17, 492-502.	1.5	29
78	Avoiding Management Errors in Patients with Obesity Hypoventilation Syndrome. Annals of the American Thoracic Society, 2016, 13, 109-114.	1.5	28
79	Exosomal Cargo Properties, Endothelial Function and Treatment of Obesity Hypoventilation Syndrome: A Proof of Concept Study. Journal of Clinical Sleep Medicine, 2018, 14, 797-807.	1.4	27
80	The Effect of Hospital Discharge with Empiric Noninvasive Ventilation on Mortality in Hospitalized Patients with Obesity Hypoventilation Syndrome. An Individual Patient Data Meta-Analysis. Annals of the American Thoracic Society, 2020, 17, 627-637.	1.5	26
81	Predictors of slowâ€wave sleep in a clinicâ€based sample. Journal of Sleep Research, 2012, 21, 170-175.	1.7	25
82	Obstructive sleep apnea and adverse outcomes in surgical and nonsurgical patients on the wards. Journal of Hospital Medicine, 2015, 10, 592-598.	0.7	25
83	Postoperative Complications Associated with Obstructive Sleep Apnea. Anesthesia and Analgesia, 2014, 118, 251-253.	1.1	24
84	Knowledge Gaps in the Perioperative Management of Adults with Obstructive Sleep Apnea and Obesity Hypoventilation Syndrome. An Official American Thoracic Society Workshop Report. Annals of the American Thoracic Society, 2018, 15, 117-126.	1.5	24
85	Long-term Noninvasive Ventilation in Obesity Hypoventilation Syndrome Without Severe OSA. Chest, 2020, 158, 1176-1186.	0.4	23
86	Clinical Implications of Gastroesophageal Reflux Disease and Swallowing Dysfunction in COPD. Treatments in Respiratory Medicine, 2003, 2, 117-121.	1.4	22
87	Obstructive Sleep Apnea and Cardiovascular Disease. REM Sleep Matters!. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 554-556.	2.5	22
88	Obesity and Obesity Hypoventilation, Sleep Hypoventilation, and Postoperative Respiratory Failure. Anesthesia and Analgesia, 2021, 132, 1265-1273.	1.1	22
89	The Role of Positive Airway Pressure Therapy in Adults with Obesity Hypoventilation Syndrome. A Systematic Review and Meta-Analysis. Annals of the American Thoracic Society, 2020, 17, 344-360.	1.5	21
90	Oxygen for Obesity Hypoventilation Syndrome. Chest, 2011, 139, 975-977.	0.4	19

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91	DNA Methylation Profiling of Blood Monocytes in Patients With Obesity Hypoventilation Syndrome. Chest, 2016, 150, 91-101.	0.4	19
92	Sleep and activity patterns in older patients discharged from the hospital. Sleep, 2019, 42, .	0.6	19
93	CPAP Adherence, Mortality, and Progression-Free Survival in Interstitial Lung Disease and OSA. Chest, 2020, 158, 1701-1712.	0.4	19
94	Cost-effectiveness of positive airway pressure modalities in obesity hypoventilation syndrome with severe obstructive sleep apnoea. Thorax, 2020, 75, 459-467.	2.7	18
95	Positive airway pressure improves nocturnal beat-to-beat blood pressure surges in obesity hypoventilation syndrome with obstructive sleep apnea. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R602-R611.	0.9	17
96	Sleep Disordered Breathing in Four Resource-Limited Settings in Peru: Prevalence, Risk Factors, and Association with Chronic Diseases. Sleep, 2015, 38, 1451-1459.	0.6	16
97	Obstructive Sleep Apnea, Glucose Tolerance, and $\hat{1}^2$ -Cell Function in Adults With Prediabetes or Untreated Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2021, 44, 993-1001.	4.3	16
98	REM-Related Obstructive Sleep Apnea: To Treat or Not to Treat?. Journal of Clinical Sleep Medicine, 2012, 08, 249-250.	1.4	16
99	Acute Cardiopulmonary Failure From Sleep-Disordered Breathing. Chest, 2012, 141, 798-808.	0.4	15
100	Sex Differences in the Impact of Obstructive Sleep Apnea on Glucose Metabolism. Frontiers in Endocrinology, 2018, 9, 376.	1.5	15
101	False-positive FDG-PET scan secondary to lipoid pneumonia mimicking a solid pulmonary nodule. Annals of Nuclear Medicine, 2007, 21, 411-414.	1.2	14
102	Toxicology in the critically ill patient. Clinics in Chest Medicine, 2003, 24, 689-711.	0.8	13
103	Diagnosis and Management of Obstructive Sleep Apnea in the Perioperative Setting. Seminars in Respiratory and Critical Care Medicine, 2014, 35, 571-581.	0.8	13
104	Leptin-mediated neural targets in obesity hypoventilation syndrome. Sleep, 2022, 45, .	0.6	13
105	Update in Sleep Medicine 2009. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 545-549.	2.5	12
106	Determinants of Slow-Wave Activity in Overweight and Obese Adults: Roles of Sex, Obstructive Sleep Apnea and Testosterone Levels. Frontiers in Endocrinology, 2018, 9, 377.	1.5	12
107	The Effect of OSA Therapy on Glucose Metabolism: It's All about CPAP Adherence!. Journal of Clinical Sleep Medicine, 2017, 13, 365-367.	1.4	12
108	Intermittent hypoxemia and sleep fragmentation: associations with daytime alertness in obese sleep apnea patients living at moderate altitude. Sleep Medicine, 2016, 20, 103-109.	0.8	11

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109	Postoperative Complications in Obesity Hypoventilation Syndrome and Hypercapnic OSA. Chest, 2016, 149, 11-13.	0.4	11
110	Suboptimal Diagnostic Accuracy of Obstructive Sleep Apnea in One Database Does Not Invalidate Previous Observational Studies. Anesthesiology, 2016, 124, 1192-1193.	1.3	10
111	The association of sleep disturbances with glycemia and obesity in youth at risk for or with recently diagnosed type 2 diabetes. Pediatric Diabetes, 2019, 20, 1056-1063.	1.2	10
112	Association of Habitual Daily Physical Activity With Glucose Tolerance and \hat{I}^2 -Cell Function in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes From the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2019, 42, 1521-1529.	4.3	9
113	Executive Summary. Chest, 2021, 160, 1808-1821.	0.4	9
114	Sleep Disordered Breathing and Subjective Sleepiness in the Elderly: A Deadly Combination?. Sleep, 2011, 34, 413-415.	0.6	7
115	Can Long-term Treatment of Obstructive Sleep Apnea With CPAP Improve Glycemia and Prevent Type 2 Diabetes?. Diabetes Care, 2020, 43, 1681-1683.	4.3	7
116	Identification of Sleep Medicine and Anesthesia Core Topics for Anesthesia Residency: A Modified Delphi Technique Survey. Anesthesia and Analgesia, 2021, 132, 1223-1230.	1.1	7
117	Obstructive sleep apnea phenotypes and cardiovascular risk: Is there a role for heart rate variability in risk stratification?. Sleep, 2021, 44, .	0.6	7
118	Risk factors associated with pulmonary hypertension in obesity hypoventilation syndrome. Journal of Clinical Sleep Medicine, 2022, 18, 983-992.	1.4	7
119	Rebuttal: â€~Obesity hypoventilation syndrome (OHS): does the current definition need revisiting?'. Thorax, 2014, 69, 955-955.	2.7	6
120	Obstructive Sleep Apnea Is Not Associated with Higher Health Care Use after Colonoscopy under Conscious Sedation. Annals of the American Thoracic Society, 2016, 13, 419-424.	1.5	6
121	Clinical Practice Guideline Summary for Clinicians: Evaluation and Management of Obesity Hypoventilation Syndrome. Annals of the American Thoracic Society, 2020, 17, 11-15.	1.5	6
122	Empiric Postoperative Autotitrating Positive Airway Pressure Therapy. Chest, 2013, 144, 5-7.	0.4	5
123	Growing Evidence Linking OSA During Rapid Eye Movement Sleep to Systemic Hypertension. Chest, 2016, 150, 475-477.	0.4	5
124	CPAP or non-invasive ventilation in obesity hypoventilation syndrome: does it matter which one you start with?. Thorax, 2017, 72, 398-399.	2.7	5
125	Obesity Hypoventilation Syndrome: Will Early Detection and Effective Therapy Improve Long-Term Outcomes?. Journal of Clinical Sleep Medicine, 2018, 14, 1455-1457.	1.4	5
126	Risk of major cardiovascular and cerebrovascular complications after elective surgery in patients with sleep-disordered breathing. European Journal of Anaesthesiology, 2020, 37, 688-695.	0.7	5

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127	Effectiveness of CPAP vs. Noninvasive Ventilation Based on Disease Severity in Obesity Hypoventilation Syndrome and Concomitant Severe Obstructive Sleep Apnea. Archivos De Bronconeumologia, 2022, 58, 228-236.	0.4	5
128	CPAP titration failure is not equivalent to long-term CPAP treatment failure in patients with obesity hypoventilation syndrome: a case series. Journal of Clinical Sleep Medicine, 2020, 16, 1975-1981.	1.4	5
129	Nail-gun narcolepsy. Lancet, The, 2009, 374, 238.	6.3	4
130	Optimal NIV Medicare Access Promotion: Patients With Hypoventilation Syndromes. Chest, 2021, 160, e377-e387.	0.4	4
131	The Impact of Sex Chromosomes in the Sexual Dimorphism of Pulmonary Arterial Hypertension. American Journal of Pathology, 2022, 192, 582-594.	1.9	4
132	Taking to "heart―the proposed legislation for permanent daylight saving time. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 323, H100-H102.	1.5	4
133	Obesity hypoventilation syndrome: prevalence and predictors in patients with obstructive sleep apnea. Sleep and Breathing, 2007, 11 , 203-204.	0.9	3
134	Response. Chest, 2016, 150, 1411.	0.4	3
135	Sex Differences in the Risk of Incident Hypertension With Sleep Apnea. Chest, 2017, 152, 695-697.	0.4	3
136	Obesity-Hypoventilation Syndrome., 2017, , 1189-1199.e5.		3
137	Adherence to Positive Airway Pressure Therapy in Obesity Hypoventilation Syndrome. Sleep Medicine Clinics, 2021, 16, 43-59.	1.2	3
138	The Overlap of Obesity-Hypoventilation Syndrome and Obstructive Sleep Apnea: How to Treat?. Archivos De Bronconeumologia, 2021, , .	0.4	3
139	Is bilevel PAP more effective than CPAP in treating hypercaphic obese patients with COPD and severe OSA?Commentary on Zheng Y, Yee BJ, Wong K, Grunstein R, Piper A. A pilot randomized trial comparing CPAP vs bilevel PAP spontaneous mode in the treatment of hypoventilation disorder in patients with obesity and obstructive airway disease. ⟨i⟩J Clin Sleep Med⟨/i⟩ . 2022;18(1):99–107. doi:10.5664/jcsm.9506.	1.4	3
140	Update in Sleep Medicine, 2022, 10, 5-7. Update in Sleep Medicine 2010. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1472-1476.	2.5	2
141	Nocturnal Ventilation in Chronic Hypercapnic Respiratory Diseases., 2012,, 254-269.		2
142	Response to Comment on Grimaldi et al. Association of Obstructive Sleep Apnea in Rapid Eye Movement Sleep With Reduced Glycemic Control in Type 2 Diabetes: Therapeutic Implications. Diabetes Care 2014;37:355–363. Diabetes Care, 2014, 37, e60-e61.	4.3	2
143	Obstructive sleep apnea and polycystic ovary syndrome: cause or association?. Sleep Medicine, 2017, 36, 170-171.	0.8	2
144	Activating Leptin Receptors in the Central Nervous System Using Intranasal Leptin. A Novel Therapeutic Target for Sleep-disordered Breathing. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 689-691.	2.5	2

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145	Deep learning applied to polysomnography to predict blood pressure in obstructive sleep apnea and obesity hypoventilation: a proof-of-concept study. Journal of Clinical Sleep Medicine, 2020, 16, 1797-1803.	1.4	2
146	Editorial: Metabolic Health in Normal and Abnormal Sleep. Frontiers in Endocrinology, 2020, 11, 131.	1.5	2
147	Short sleep, sleep apnoea-associated hypoxaemic burden and kidney function: more questions than answers. Thorax, 2021, 76, 638-639.	2.7	2
148	Adult and Pediatric Sleep-disordered Breathing: A Virtual Symposium. Proceedings of the American Thoracic Society, 2008, 5, 135-135.	3. 5	1
149	Response. Chest, 2016, 150, 1408.	0.4	1
150	Characteristics, Pathophysiology, and Effects of Common Toxic Substances. , 2009, , 887-897.		1
151	CPAP Adherence during the Perioperative Period. Journal of Clinical Sleep Medicine, 2013, 09, 733-734.	1.4	1
152	Recruiting "clean―chronic insomnia participants: the unicorn of sleep research. Journal of Clinical Sleep Medicine, 2022, , .	1.4	1
153	Altered Swallowing Physiology and Aspiration in COPD. Chest, 2002, 122, 1105.	0.4	0
154	Sleep-Disordered Breathing and Postoperative Outcomes: Response. Chest, 2013, 144, 1422.	0.4	0
155	Response. Chest, 2016, 150, 1409-1410.	0.4	0
156	Response. Chest, 2016, 150, 1406-1407.	0.4	0
157	Efficacy of CPAP modalities in lowering blood pressure in OSA: does the method used to measure blood pressure matter?. Thorax, 2016, 71, 677-678.	2.7	0
158	The burden of obesity hypoventilation syndrome. , 2020, , 29-38.		0
159	Obesity Hypoventilation Syndrome. , 2013, , 99-118.		0
160	Sleep Deprivation and Sympathetic Neural Control in Older Adults. FASEB Journal, 2018, 32, 730.5.	0.2	0
161	The heart in obesity hypoventilation syndrome. , 2020, , 143-153.		0
162	LncRNA Xist Participates in Signaling Pathways Related to Pulmonary Arterial Hypertension and its Comorbidities. FASEB Journal, 2022, 36, .	0.2	0

#	Article	IF	CITATIONS
163	Adenotonsillectomy Significantly Reduces Central Apneas in Patients with a Predominantly Obstructive Sleep Apnea component. Laryngoscope, 2023, 133, .	1.1	0