Patrick A Lévy

List of Publications by Year in descending order

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334 papers 18,956 citations

78 h-index 19470 122 g-index

361 all docs

361 does citations

times ranked

361

13973 citing authors

#	Article	IF	Citations
1	Sleep apnoea and heart failure. European Respiratory Journal, 2022, 59, 2101640.	3.1	17
2	Some forgotten issues in sleep apnoea. European Respiratory Journal, 2022, 59, 2101627.	3.1	0
3	Pitolisant for Residual Excessive Daytime Sleepiness in OSA Patients Adhering to CPAP. Chest, 2021, 159, 1598-1609.	0.4	46
4	Detecting COVID-19 and other respiratory infections in obstructive sleep apnoea patients through CPAP device telemonitoring. Digital Health, 2021, 7, 205520762110029.	0.9	4
5	Association of serious adverse events with Cheyne–Stokes respiration characteristics in patients with systolic heart failure and central sleep apnoea: A SERVEâ€Heart Failure substudy analysis. Respirology, 2020, 25, 305-311.	1.3	19
6	Pitolisant for Daytime Sleepiness in Patients with Obstructive Sleep Apnea Who Refuse Continuous Positive Airway Pressure Treatment. A Randomized Trial. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1135-1145.	2.5	237
7	Bioprofiles and mechanistic pathways associated with Cheyne-Stokes respiration: insights from the SERVE-HF trial. Clinical Research in Cardiology, 2020, 109, 881-891.	1.5	5
8	Periodic limb movements during sleep and blood pressure changes in sleep apnoea: Data from the European Sleep Apnoea Database. Respirology, 2020, 25, 872-879.	1.3	8
9	Assessment of sleepâ€disorderedâ€breathing: Quest for a metric or search for meaning?. Journal of Sleep Research, 2020, 29, e13143.	1.7	12
10	Easier access to mechanical ventilation worldwide: an urgent need for low income countries, especially in face of the growing COVID-19 crisis. European Respiratory Journal, 2020, 55, 2001271.	3.1	29
11	Impact of a Multimodal Telemonitoring Intervention on CPAP Adherence in Symptomatic OSA and Low Cardiovascular Risk. Chest, 2020, 158, 2136-2145.	0.4	21
12	Biomarkers in patients with heart failure and central sleep apnoea: findings from the SERVEâ€HF trial. ESC Heart Failure, 2020, 7, 503-511.	1.4	12
13	Suboptimal CPAP adherence: half a loaf is better than no bread at all. European Respiratory Journal, 2020, 55, 2000144.	3.1	5
14	Hyperlipidaemia prevalence and cholesterol control in obstructive sleep apnoea: Data from the European sleep apnea database (ESADA). Journal of Internal Medicine, 2019, 286, 676-688.	2.7	21
15	Reduction in sympathetic tone in patients with obstructive sleep apnoea: is fixed CPAP more effective than APAP? A randomised, parallel trial protocol. BMJ Open, 2019, 9, e024253.	0.8	13
16	Use of the Clinical Global Impression scale in sleep apnea patients–ÂResults from the ESADA database. Sleep Medicine, 2019, 59, 56-65.	0.8	8
17	Multimodal Remote Monitoring of High Cardiovascular Risk Patients With OSA Initiating CPAP. Chest, 2019, 155, 730-739.	0.4	53
18	Late Breaking Abstract - FACE: Cluster phenotyping predicting outcomes in a prospective multicenter cohort study of chronic heart failure (CHF) patients with central sleep disorder breathing (SDB) indicated for adaptive servo ventilation (ASV). , 2019, , .		0

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19	No effect of adaptive servo-ventilation (ASV) device used on outcomes in SERVE-HF., 2019, , .		O
20	Association between symptomatic improvements and outcome: responder analysis of SERVE-HF., 2019,,		0
21	Late Breaking Abstract - FACE: Prospective multicenter cohort adressing chronic heart failure (CHF) patients with central sleep disorder breathing (SDB) indicated for adaptive servo ventilation (ASV): patient baseline characteristics., 2019,,.		0
22	Ventilatory support or respiratory muscle training as adjuncts to exercise in obese CPAP-treated patients with obstructive sleep apnoea: a randomised controlled trial. Thorax, 2018, 73, 634-643.	2.7	26
23	Neuromuscular Dysfunction and Cortical Impairment in Sleep Apnea Syndrome. Medicine and Science in Sports and Exercise, 2018, 50, 1529-1539.	0.2	17
24	Fixed But Not Autoadjusting Positive Airway Pressure Attenuates the Time-dependent Decline in Glomerular Filtration Rate in Patients With OSA. Chest, 2018, 154, 326-334.	0.4	30
25	Associations of Obstructive Sleep Apnea With Atrial Fibrillation and Continuous Positive Airway Pressure Treatment. JAMA Cardiology, 2018, 3, 532.	3.0	252
26	Anesthesia and sleep apnea. Sleep Medicine Reviews, 2018, 40, 79-92.	3.8	15
27	Adaptive servoâ€ventilation for central sleep apnoea in systolic heart failure: results of the major substudy of SERVEâ€HF. European Journal of Heart Failure, 2018, 20, 536-544.	2.9	54
28	Quadriceps muscle fat infiltration is associated with cardiometabolic risk in <scp>COPD</scp> . Clinical Physiology and Functional Imaging, 2018, 38, 788-797.	0.5	12
29	Change in weight and central obesity by positive airway pressure treatment in obstructive sleep apnea patients: longitudinal data from the <scp>ESADA</scp> cohort. Journal of Sleep Research, 2018, 27, e12705.	1.7	11
30	Assessment and interpretation of sleep disordered breathing severity in cardiology: Clinical implications and perspectives. International Journal of Cardiology, 2018, 271, 281-288.	0.8	57
31	Continuous Positive Airway Pressure Reduces Night-Time Blood Pressure and Heart Rate in Patients With Obstructive Sleep Apnea and Resistant Hypertension: The RHOOSAS Randomized Controlled Trial. Frontiers in Neurology, 2018, 9, 318.	1.1	35
32	Clinical presentation of patients with suspected obstructive sleep apnea and selfâ€reported physicianâ€diagnosed asthma in the ⟨scp⟩ESADA⟨/scp⟩ cohort. Journal of Sleep Research, 2018, 27, e12729.	1.7	22
33	Impaired cerebral oxygenation and exercise tolerance in patients with severe obstructive sleep apnea syndrome. Sleep Medicine, 2018, 51, 37-46.	0.8	18
34	Obstructive sleep apnoea independently predicts lipid levels: Data from the European Sleep Apnea Database. Respirology, 2018, 23, 1180-1189.	1.3	62
35	Cysteinyl-leukotriene pathway as a new therapeutic target for the treatment of atherosclerosis related to obstructive sleep apnea syndrome. Pharmacological Research, 2018, 134, 311-319.	3.1	14
36	Impaired cerebral oxygenation and exercise tolerance in patients with severe obstructive sleep apnoea syndrome. , 2018, , .		1

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37	Physiological correlates to spontaneous physical activity variability in obese patients with already treated sleep apnea syndrome. Sleep and Breathing, 2017, 21, 61-68.	0.9	8
38	Do patients with obstructive sleep apnoea deserve new dedicated antihypertensive strategies?. Thorax, 2017, 72, 495-497.	2.7	2
39	Effects of 1â€month withdrawal of ventilatory support in hypercapnic myotonic dystrophy type 1. Respirology, 2017, 22, 1416-1422.	1.3	25
40	Obstructive sleep apnoea in acute coronary syndrome: the invisible threat?. European Respiratory Journal, 2017, 49, 1602539.	3.1	6
41	Definition, discrimination, diagnosis and treatment of central breathing disturbances during sleep. European Respiratory Journal, 2017, 49, 1600959.	3.1	239
42	Management of hypertension in obstructive sleep apnoea: predicting blood pressure reduction under continuous positive airway pressure. European Respiratory Journal, 2017, 50, 1701822.	3.1	5
43	Chronic Intermittent Hypoxia Impairs Insulin Sensitivity but Improves Whole-Body Glucose Tolerance by Activating Skeletal Muscle AMPK. Diabetes, 2017, 66, 2942-2951.	0.3	60
44	Intermittent hypoxia-induced insulin resistance is associated with alterations in white fat distribution. Scientific Reports, 2017, 7, 11180.	1.6	23
45	Adaptive servo ventilation for central sleep apnoea in heart failure: SERVE-HF on-treatment analysis. European Respiratory Journal, 2017, 50, 1601692.	3.1	23
46	Late Breaking Abstract - Morbidity and mortality of chronic heart failure (CHF) patients with central sleep apnoea (CSA) treated by adaptive servoventilation (ASV): Interim results of FACE cohort study_Update., 2017,,.		2
47	Two weeks of intermittent hypoxic exposure induce lipolysis at the fat tissue level in healthy human subjects., 2017,,.		0
48	Pulmonary disorders and sleep. , 2017, , .		0
49	Effect of the continuous positive airway pressure in apneic patients with resistant hypertension: results from the randomized controlled RHOOSAS study. , 2017, , .		О
50	Reduced voluntary activation and increased intracortical inhibition during leg extensions in severe obstructive sleep apnoea patients., 2017,,.		0
51	Obstructive Sleep Apnea: A Cluster Analysis at Time of Diagnosis. PLoS ONE, 2016, 11, e0157318.	1.1	146
52	Clinical Phenotypes and Comorbidity in European Sleep Apnoea Patients. PLoS ONE, 2016, 11, e0163439.	1.1	118
53	Chronic kidney disease in European patients with obstructive sleep apnea: the <scp>ESADA</scp> cohort study. Journal of Sleep Research, 2016, 25, 739-745.	1.7	59
54	Comparison of continuous positive airway pressure and bosentan effect in mildly hypertensive patients with obstructive sleep apnoea: A randomized controlled pilot study. Respirology, 2016, 21, 546-552.	1.3	9

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55	Hypoxia-inducible factor prolyl hydroxylase 1 (PHD1) deficiency promotes hepatic steatosis and liver-specific insulin resistance in mice. Scientific Reports, 2016, 6, 24618.	1.6	28
56	Prevention and care of respiratory failure in obese patients. Lancet Respiratory Medicine, the, 2016, 4, 407-418.	5.2	117
57	Continuous positive airway pressure treatment impact on memory processes in obstructive sleep apnea patients: a randomized sham-controlled trial. Sleep Medicine, 2016, 24, 44-50.	0.8	16
58	Normoxic Recovery ReversesÂIntermittent Hypoxia-Induced Systemic and Vascular Inflammation. Chest, 2016, 150, 471-473.	0.4	2
59	Mechanisms underlying increased mortality risk in patients with heart failure and reduced ejection fraction randomly assigned to adaptive servoventilation in the SERVE-HF study: results of a secondary multistate modelling analysis. Lancet Respiratory Medicine, the, 2016, 4, 873-881.	5.2	80
60	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
61	Mild obstructive sleep apnoea: clinical relevance and approaches to management. Lancet Respiratory Medicine,the, 2016, 4, 826-834.	5.2	49
62	Impact of effective versus sham continuous positive airway pressure on liver injury in obstructive sleep apnoea: Data from randomized trials. Respirology, 2016, 21, 378-385.	1.3	43
63	Glucose tolerance and cardiovascular risk biomarkers in non-diabetic non-obese obstructive sleep apnea patients: Effects of long-term continuous positive airway pressure. Respiratory Medicine, 2016, 112, 119-125.	1.3	21
64	Drugs influencing acid base balance and bicarbonate concentration readings. Expert Review of Endocrinology and Metabolism, 2016, 11, 209-216.	1.2	3
65	Endoplasmic reticulum stress as a novel inducer of hypoxia inducible factor-1 activity: its role in the susceptibility to myocardial ischemiaâ€reperfusion induced by chronic intermittent hypoxia. International Journal of Cardiology, 2016, 210, 45-53.	0.8	48
66	Sleep quality, sleep duration and physical activity in obese adolescents: effects of exercise training. Pediatric Obesity, 2016, 11, 26-32.	1.4	79
67	LATE-BREAKING ABSTRACT: Understanding SERVE-HF: A multistate analysis to explain mechanisms underlying increased mortality risk in patients randomised to adaptive servo-ventilation (ASV). , 2016, , .		1
68	Adaptive servo-ventilation for central sleep apnea in systolic heart failure does not improve muscle sympathetic nerve activity: A SERVE-HF substudy. , 2016, , .		1
69	CPAP impact on memory processes in OSA patients, a randomized sham controlled trial., 2016,,.		0
70	Cardiometabolic benefit of exercise training in obese OSA: Respective impact of non-invasive ventilation and respiratory muscle training in a randomized controlled trial., 2016,,.		0
71	Obstructive sleep apnoea syndrome. Nature Reviews Disease Primers, 2015, 1, 15015.	18.1	681
72	Chronic Intermittent Hypoxia Induces Chronic Low-Grade Neuroinflammation in the Dorsal Hippocampus of Mice. Sleep, 2015, 38, 1537-1546.	0.6	76

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73	Blood Pressure Increases in OSA due to Maintained Neurovascular Sympathetic Transduction: Impact of CPAP. Sleep, 2015, 38, 1973-1980.	0.6	33
74	Vascular and Hepatic Impact of Short-Term Intermittent Hypoxia in a Mouse Model of Metabolic Syndrome. PLoS ONE, 2015, 10, e0124637.	1.1	12
75	Toll-Like Receptor-4 Mediated Inflammation Is Involved in the Cardiometabolic Alterations Induced by Intermittent Hypoxia. Mediators of Inflammation, 2015, 2015, 1-9.	1.4	34
76	Could the thromboxane A2 pathway be a therapeutic target for the treatment of obstructive sleep apnea-induced atherosclerosis?. Prostaglandins and Other Lipid Mediators, 2015, 121, 97-104.	1.0	4
77	Association of Nonarteritic Ischemic Optic Neuropathy With Obstructive Sleep Apnea Syndrome. JAMA Ophthalmology, 2015, 133, 797.	1.4	65
78	Impact of salbutamol on muscle metabolism assessed by ³¹ <scp>P NMR</scp> spectroscopy. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, e267-73.	1.3	12
79	Erectile dysfunction and obstructive sleep apnea: From mechanisms toÂaÂdistinct phenotype and combined therapeutic strategies. Sleep Medicine Reviews, 2015, 20, 1-4.	3.8	8
80	Nocturia is an independent predictive factor of prevalent hypertension in obstructive sleep apnea patients. Sleep Medicine, 2015, 16, 652-658.	0.8	20
81	ECG-derived respiration: A promising tool for sleep-disordered breathing diagnosis in chronic heart failure patients. International Journal of Cardiology, 2015, 186, 7-9.	0.8	8
82	Adaptive Servo-Ventilation for Central Sleep Apnea in Systolic Heart Failure. New England Journal of Medicine, 2015, 373, 1095-1105.	13.9	897
83	Focus on prevention and treatment of obstructive sleep disordered breathing in childhood. European Respiratory Journal, 2015, 46, 615-618.	3.1	5
84	Aortic Expansion Assessed by Imaging Follow-up after Acute Aortic Syndrome: Effect of Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 111-114.	2.5	17
85	Impact of exercise training without caloric restriction on inflammation, insulin resistance and visceral fat mass in obese adolescents. Pediatric Obesity, 2015, 10, 311-319.	1.4	43
86	Impact of obstructive sleep apnea treatment by continuous positive airway pressure on cardiometabolic biomarkers: A systematic review from sham CPAP randomized controlled trials. Sleep Medicine Reviews, 2015, 21, 23-38.	3.8	155
87	Left ventricular remodeling and epicardial fat volume in obese patients with severe obstructive sleep apnea treated by continuous positive airway pressure. International Journal of Cardiology, 2015, 179, 218-219.	0.8	3
88	Overall treatment strategies. , 2015, , 305-325.		1
89	Sleep-disordered Breathing in Heart Failure – Current State of the Art. Cardiac Failure Review, 2015, 1, 16.	1.2	4
90	Animal and physiological settings of IH exposure. , 2015, , 1-8.		0

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91	Impact of continuous positive airway pressure on liver injury induced by obstructive sleep apnea: Data from randomized controlled trials. , 2015, , .		O
92	Adaptive servoventilation (ASV) decreases unplanned hospitalisations in chronic heart failure (CHF) patients with central sleep apnoea (CSA): The French multicentre, prospective FACE cohort study., 2015,,.		O
93	LATE-BREAKING ABSTRACT: Treatment of predominant central sleep apnoea with ASV in patients with chronic heart failure: SERVE-HF primary results. , 2015, , .		1
94	Les évolutions pédagogiques liées au numérique dans le champ de la santé. Bulletin De L'Academie Nationale De Medecine, 2015, 199, 1135-1141.	0.0	0
95	Is CPAP effective in reducing blood pressure in minimally symptomatic obstructive sleep apnoea?. Thorax, 2014, 69, 1068-1070.	2.7	9
96	Arterial Stiffness in COPD. Chest, 2014, 145, 861-875.	0.4	85
97	Low Physical Activity Is a Determinant for Elevated Blood Pressure in High Cardiovascular Risk Obstructive Sleep Apnea. Respiratory Care, 2014, 59, 1218-1227.	0.8	23
98	Cerebral Volumetric Changes Induced by Prolonged Hypoxic Exposure and Whole-Body Exercise. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 1802-1809.	2.4	21
99	Response to Statin Therapy in Obstructive Sleep Apnea Syndrome: A Multicenter Randomized Controlled Trial. Mediators of Inflammation, 2014, 2014, 1-10.	1.4	23
100	Cerebral Hemodynamic and Ventilatory Responses to Hypoxia, Hypercapnia, and Hypocapnia during 5 Days at 4,350 m. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 52-60.	2.4	30
101	Leukotrienes as a molecular link between obstructive sleep apnoea and atherosclerosis. Cardiovascular Research, 2014, 101, 187-193.	1.8	31
102	Inferior Vena Cava Diameter May Be Misleading in Detecting Central Venous Pressure Elevation Induced by Acute Pulmonary Hypertension. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 233-235.	2.5	2
103	Visceral white fat remodelling contributes to intermittent hypoxia-induced atherogenesis. European Respiratory Journal, 2014, 43, 513-522.	3.1	77
104	Driving habits and risk factors for traffic accidents among sleep apnea patients – a <scp>E</scp> uropean multiâ€centre cohort study. Journal of Sleep Research, 2014, 23, 689-699.	1.7	46
105	Sleep apnoea and cancer: the new challenge. European Respiratory Journal, 2014, 43, 1567-1570.	3.1	15
106	Hypertension and sleep: Overview of a tight relationship. Sleep Medicine Reviews, 2014, 18, 509-519.	3.8	181
107	Usefulness of Oximetry for Sleep Apnea Screening in Frail Hospitalized Elderly. Journal of the American Medical Directors Association, 2014, 15, 447.e9-447.e14.	1.2	14
108	Catalogue of knowledge and skills for sleep medicine. Journal of Sleep Research, 2014, 23, 222-238.	1.7	15

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109	Dynamics of corticospinal changes during and after highâ€intensity quadriceps exercise. Experimental Physiology, 2014, 99, 1053-1064.	0.9	75
110	Respective effects of OSA treatment and angiotensin receptor blocker on aldosterone in hypertensive OSA patients: A randomized cross-over controlled trial. International Journal of Cardiology, 2014, 177, 629-631.	0.8	15
111	Intermittent hypoxia upregulates serum VEGF. Sleep Medicine, 2014, 15, 1425-1426.	0.8	16
112	Sleep apnoea severity independently predicts glycaemic health in nondiabetic subjects: the ESADA study. European Respiratory Journal, 2014, 44, 130-139.	3.1	65
113	Docosahexaenoic acid supplementation modifies fatty acid incorporation in tissues and prevents hypoxia induced-atherosclerosis progression in apolipoprotein-E deficient mice. Prostaglandins Leukotrienes and Essential Fatty Acids, 2014, 91, 111-117.	1.0	19
114	CPAP effects in sleep apnoeaâ€"what should be expected?. Nature Reviews Endocrinology, 2014, 10, 517-519.	4.3	1
115	Assessement of quadriceps strength, endurance and fatigue in FSHD and CMT: Benefits and limits of femoral nerve magnetic stimulation. Clinical Neurophysiology, 2014, 125, 396-405.	0.7	21
116	Association between glaucoma and sleep apnea in a large French multicenter prospective cohort. Sleep Medicine, 2014, 15, 576-581.	0.8	37
117	Exercise training improves breathing strategy and performance during the six-minute walk test in obese adolescents. Respiratory Physiology and Neurobiology, 2014, 200, 18-24.	0.7	14
118	Altered <i>in vitro</i> Endothelial Repair and Monocyte Migration in Obstructive Sleep Apnea: Implication of VEGF and CRP. Sleep, 2014, 37, 1825-1832.	0.6	24
119	CPAP Treatment Supported by Telemedicine Does Not Improve Blood Pressure in High Cardiovascular Risk OSA Patients: A Randomized, Controlled Trial. Sleep, 2014, 37, 1863-1870.	0.6	62
120	Nonalcoholic Fatty Liver Disease, Nocturnal Hypoxia, and Endothelial Function in Patients With Sleep Apnea. Chest, 2014, 145, 525-533.	0.4	70
121	Sleep Apnea and Ectopic Fat Deposition: Response. Chest, 2014, 146, e67-e68.	0.4	0
122	Diabetes Mellitus Prevalence and Control in Sleep-Disordered Breathing. Chest, 2014, 146, 982-990.	0.4	192
123	Changes in Voluntary Activation Assessed by Transcranial Magnetic Stimulation during Prolonged Cycling Exercise. PLoS ONE, 2014, 9, e89157.	1.1	48
124	Muscle, Prefrontal, and Motor Cortex Oxygenation Profiles During Prolonged Fatiguing Exercise. Advances in Experimental Medicine and Biology, 2013, 789, 149-155.	0.8	29
125	Profile of circulating cytokines: Impact of OSA, obesity and acute cardiovascular events. Cytokine, 2013, 62, 210-216.	1.4	70
126	An Official American Thoracic Society Statement: Continuous Positive Airway Pressure Adherence Tracking Systems. The Optimal Monitoring Strategies and Outcome Measures in Adults. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 613-620.	2.5	237

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127	Atorvastatin protects against deleterious cardiovascular consequences induced by chronic intermittent hypoxia. Experimental Biology and Medicine, 2013, 238, 223-232.	1.1	33
128	Time course of asymptomatic interstitial pulmonary oedema at high altitude. Respiratory Physiology and Neurobiology, 2013, 186, 16-21.	0.7	19
129	Stimulation of the motor cortex and corticospinal tract to assess human muscle fatigue. Neuroscience, 2013, 231, 384-399.	1.1	100
130	Quadriceps function assessment using an incremental test and magnetic neurostimulation: A reliability study. Journal of Electromyography and Kinesiology, 2013, 23, 649-658.	0.7	41
131	Hypertension diagnosis in obstructive sleep apnea: Self or 24-hour ambulatory blood pressure monitoring?. International Journal of Cardiology, 2013, 167, 2346-2347.	0.8	16
132	Recommendations for the management of patients with obstructive sleep apnoea and hypertension. European Respiratory Journal, 2013, 41, 523-538.	3.1	190
133	Neuromuscular fatigue and exercise capacity in fibromyalgia syndrome. Arthritis Care and Research, 2013, 65, 432-440.	1.5	45
134	Changes in cerebral blood flow and vasoreactivity to CO2 measured by arterial spin labeling after 6days at 4350m. Neurolmage, 2013, 72, 272-279.	2.1	27
135	Arterial health is related to obstructive sleep apnea severity and improves with CPAP treatment. Sleep Medicine Reviews, 2013, 17, 3-5.	3.8	10
136	Oxidative stress mediates cardiac infarction aggravation induced by intermittent hypoxia. Fundamental and Clinical Pharmacology, 2013, 27, 252-261.	1.0	100
137	Sympathetic overactivity due to sleep fragmentation is associated with elevated diurnal systolic blood pressure in healthy elderly subjects: the PROOF-SYNAPSE study. European Heart Journal, 2013, 34, 2122-2131.	1.0	103
138	Pulse transit time as a measure of respiratory effort under noninvasive ventilation. European Respiratory Journal, 2013, 41, 346-353.	3.1	22
139	Arterial stiffness by pulse wave velocity in COPD: reliability and reproducibility. European Respiratory Journal, 2013, 42, 1140-1142.	3.1	19
140	Does Central Fatigue Explain Reduced Cycling after Complete Sleep Deprivation?. Medicine and Science in Sports and Exercise, 2013, 45, 2243-2253.	0.2	84
141	Effect of Salbutamol on Neuromuscular Function in Endurance Athletes. Medicine and Science in Sports and Exercise, 2013, 45, 1925-1932.	0.2	25
142	Sleep apnoea and hypertension: time for recommendations. European Respiratory Journal, 2013, 41, 505-506.	3.1	6
143	On treatment but still sleepy. Current Opinion in Pulmonary Medicine, 2013, 19, 601-608.	1.2	26
144	Tissue deoxygenation kinetics induced by prolonged hypoxic exposure in healthy humans at rest. Journal of Biomedical Optics, 2013, 18, 095002.	1.4	19

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145	Residual sleepiness in sleep apnea patients treated by continuous positive airway pressure. Journal of Sleep Research, 2013, 22, 389-397.	1.7	152
146	Rationale and design of the SERVEâ€HF study: treatment of sleepâ€disordered breathing with predominant central sleep apnoea with adaptive servoâ€ventilation in patients with chronic heart failure. European Journal of Heart Failure, 2013, 15, 937-943.	2.9	106
147	Sleep apnoea and the heart. European Respiratory Review, 2013, 22, 333-352.	3.0	105
148	Intermittent hypoxia-activated cyclooxygenase pathway: role in atherosclerosis. European Respiratory Journal, 2013, 42, 404-413.	3.1	43
149	Benefits of Neuromuscular Electrical Stimulation Prior to Endurance Training in Patients With Cystic Fibrosis and Severe Pulmonary Dysfunction. Chest, 2013, 143, 485-493.	0.4	37
150	The effect of hypoxemia and exercise on acute mountain sickness symptoms. Journal of Applied Physiology, 2013, 114, 180-185.	1.2	21
151	The Severity of Nocturnal Hypoxia but Not Abdominal Adiposity Is Associated with Insulin Resistance in Non-Obese Men with Sleep Apnea. PLoS ONE, 2013, 8, e71000.	1.1	32
152	Quadriceps and Respiratory Muscle Fatigue Following High-Intensity Cycling in COPD Patients. PLoS ONE, 2013, 8, e83432.	1.1	32
153	Positive Expiratory Pressure Improves Oxygenation in Healthy Subjects Exposed to Hypoxia. PLoS ONE, 2013, 8, e85219.	1.1	8
154	Comorbidities and Mortality in Hypercapnic Obese under Domiciliary Noninvasive Ventilation. PLoS ONE, 2013, 8, e52006.	1.1	79
155	Type of Mask May Impact on Continuous Positive Airway Pressure Adherence in Apneic Patients. PLoS ONE, 2013, 8, e64382.	1.1	124
156	Cerebral perturbations during exercise in hypoxia. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 302, R903-R916.	0.9	86
157	Time-dependent effect of acute hypoxia on corticospinal excitability in healthy humans. Journal of Neurophysiology, 2012, 108, 1270-1277.	0.9	38
158	Leukotriene B4 pathway activation and atherosclerosis in obstructive sleep apnea. Journal of Lipid Research, 2012, 53, 1944-1951.	2.0	34
159	Obstructive sleep apnoea and metabolic syndrome: put CPAP efficacy in a more realistic perspective. Thorax, 2012, 67, 1025-1027.	2.7	51
160	Altitude illness is related to low hypoxic chemoresponse and low oxygenation during sleep. European Respiratory Journal, 2012, 40, 673-680.	3.1	55
161	Pharyngeal Neuropathy in Obstructive Sleep Apnea: Where Are We Going?. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 241-243.	2.5	20
162	The Upper Airway Resistance Syndrome. Respiration, 2012, 83, 559-566.	1.2	67

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163	Position paper on the management of patients with obstructive sleep apnea and hypertension. Journal of Hypertension, 2012, 30, 633-646.	0.3	179
164	Obesity Hypoventilation Syndrome: Response. Chest, 2012, 142, 541-542.	0.4	2
165	Noninvasive Ventilation in Mild Obesity Hypoventilation Syndrome. Chest, 2012, 141, 692-702.	0.4	133
166	At 68 years, unrecognised sleep apnoea is associated with elevated ambulatory blood pressure. European Respiratory Journal, 2012, 40, 649-656.	3.1	18
167	Mechanisms of cardiac dysfunction in obstructive sleep apnea. Nature Reviews Cardiology, 2012, 9, 679-688.	6.1	230
168	Delayed myocardial preconditioning induced by cobalt chloride in the rat: HIF‶α and iNOS involvement. Fundamental and Clinical Pharmacology, 2012, 26, 454-462.	1.0	19
169	Evaluation of the effect of one large dose of erythropoietin against cardiac and cerebral ischemic injury occurring during cardiac surgery with cardiopulmonary bypass: a randomized doubleâ€blind placeboâ€controlled pilot study. Fundamental and Clinical Pharmacology, 2012, 26, 761-770.	1.0	12
170	Chronic intermittent hypoxia is a major trigger for non-alcoholic fatty liver disease in morbid obese. Journal of Hepatology, 2012, 56, 225-233.	1.8	214
171	Can crossover and maximal fat oxidation rate points be used equally for ergocycling and walking/running on a track?. Diabetes and Metabolism, 2012, 38, 264-270.	1.4	16
172	Ventilatory responses to exercise training in obese adolescents. Respiratory Physiology and Neurobiology, 2012, 184, 73-79.	0.7	23
173	Potential interests and limits of magnetic and electrical stimulation techniques to assess neuromuscular fatigue. Neuromuscular Disorders, 2012, 22, S181-S186.	0.3	40
174	Sleep deprivation sleep apnea and cardiovascular diseases. Frontiers in Bioscience - Elite, 2012, E4, 2007-2021.	0.9	3
175	Comments on Point:Counterpoint: Hypobaric hypoxia induces/does not induce different responses from normobaric hypoxia. Journal of Applied Physiology, 2012, 112, 1788-1794.	1.2	34
176	Standard procedures for adults in accredited sleep medicine centres in Europe. Journal of Sleep Research, 2012, 21, 357-368.	1.7	78
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