

T Douglas Bradley

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

17,862
citations

18482

62
h-index

12597

132
g-index

152
all docs

152
docs citations

152
times ranked

7281
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep apnoea and heart failure. <i>European Respiratory Journal</i> , 2022, 59, 2101640.	6.7	17
2	Association of Obstructive Apnea with Thoracic Fluid Shift and Small Airways Narrowing in Asthma During Sleep. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 891-899.	2.7	2
3	Methodology for the nocturnal cardiac arrhythmia ancillary study of the ADVENT-HF trial in patients with heart failure with reduced ejection fraction and sleep-disordered breathing. <i>IJC Heart and Vasculature</i> , 2022, 41, 101057.	1.1	0
4	Dissociation between objectively quantified snoring and sleep quality. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102283.	1.3	6
5	Inverse relationship of subjective daytime sleepiness to mortality in heart failure patients with sleep apnoea. <i>ESC Heart Failure</i> , 2020, 7, 2448-2454.	3.1	6
6	Effect of Ultrafiltration on Sleep Apnea and Cardiac Function in End-Stage Renal Disease. <i>American Journal of Nephrology</i> , 2020, 51, 139-146.	3.1	9
7	Long-term effects of cardiac rehabilitation on sleep apnea severity in patients with coronary artery disease. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 65-71.	2.6	9
8	Effect of Trendelenburg position and lower-body positive pressure on neck fluid distribution. <i>Journal of Applied Physiology</i> , 2019, 126, 1259-1264.	2.5	2
9	Relationship of stroke volume to different patterns of Cheyne-Stokes respiration in heart failure. <i>Sleep</i> , 2019, 42, .	1.1	6
10	Objective Relationship Between Sleep Apnea and Frequency of Snoring Assessed by Machine Learning. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 463-470.	2.6	32
11	Predictors of 1-year compliance with adaptive servoventilation in patients with heart failure and sleep disordered breathing: preliminary data from the ADVENT-HF trial. <i>European Respiratory Journal</i> , 2019, 53, 1801626.	6.7	24
12	Cortical autonomic network gray matter and sympathetic nerve activity in obstructive sleep apnea. <i>Sleep</i> , 2018, 41, .	1.1	31
13	Detecting inspiratory flow limitation with temporal features of nasal airflow. <i>Sleep Medicine</i> , 2018, 48, 70-78.	1.6	6
14	A novel approach for acoustic estimation of neck fluid volume between men and women. <i>Medical and Biological Engineering and Computing</i> , 2018, 56, 113-123.	2.8	0
15	An inpatient program for diagnosing and treating sleep apnea in patients with stroke. <i>Clinical and Translational Neuroscience</i> , 2018, 2, 2514183X1878684.	0.9	0
16	Effects of Increased Pharyngeal Tissue Mass Due to Fluid Accumulation in the Neck on the Acoustic Features of Snoring Sounds in Men. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1653-1660.	2.6	7
17	Reproducibility and predictors of the apnea hypopnea index across multiple nights. <i>Sleep Science</i> , 2018, 11, 28-33.	1.0	8
18	The effect of sitting and calf activity on leg fluid and snoring. <i>Respiratory Physiology and Neurobiology</i> , 2017, 240, 1-7.	1.6	13

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19	In-hospital diagnosis of sleep apnea in stroke patients using a portable acoustic device. <i>Sleep and Breathing</i> , 2017, 21, 453-460.	1.7	10
20	Influence of head position on obstructive sleep apnea severity. <i>Sleep and Breathing</i> , 2017, 21, 821-828.	1.7	33
21	Design of the effect of adaptive servo-ventilation on survival and cardiovascular hospital admissions in patients with heart failure and sleep apnoea: the ADVENT-HF trial. <i>European Journal of Heart Failure</i> , 2017, 19, 579-587.	7.1	95
22	The effect of fluid overload on sleep apnoea severity in haemodialysis patients. <i>European Respiratory Journal</i> , 2017, 49, 1601789.	6.7	40
23	SERVE-HF on-treatment analysis: does the on-treatment analysis SERVE its purpose?. <i>European Respiratory Journal</i> , 2017, 50, 1701516.	6.7	5
24	Distinct Patterns of Hyperpnea During Cheyne-Stokes Respiration: Implication for Cardiac Function in Patients With Heart Failure. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1235-1241.	2.6	28
25	Relationship of Fluid Accumulation in the Neck to Sleep Structure in Men during Daytime Sleep. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1365-1371.	2.6	6
26	Distinguishing obstructive from central sleep apneas and hypopneas using linear SVM and acoustic features. , 2016, 2016, 2236-2240.		4
27	Effects of exercise training on sleep apnoea in patients with coronary artery disease: a randomised trial. <i>European Respiratory Journal</i> , 2016, 48, 142-150.	6.7	97
28	Sleep Apnea and Left Atrial Phasic Function in Heart Failure With Reduced Ejection Fraction. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1402-1410.	1.7	5
29	Factors predisposing to worsening of sleep apnea in response to fluid overload in men. <i>Sleep Medicine</i> , 2016, 23, 65-72.	1.6	7
30	Arousal From Sleep and Sympathetic Excitation During Wakefulness. <i>Hypertension</i> , 2016, 68, 1467-1474.	2.7	74
31	Association between resting-state brain functional connectivity and muscle sympathetic burst incidence. <i>Journal of Neurophysiology</i> , 2016, 115, 662-673.	1.8	33
32	Adaptive Servo-ventilation and the Treatment of Central Sleep Apnea in Heart Failure. Let's Not Throw the Baby Out with the Bathwater. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 357-359.	5.6	12
33	Comparison of in-laboratory and home diagnosis of sleep apnea using a cordless portable acoustic device. <i>Sleep Medicine</i> , 2016, 22, 91-96.	1.6	24
34	Altered sleep structure in patients with end-stage renal disease. <i>Sleep Medicine</i> , 2016, 20, 67-71.	1.6	23
35	Central Sleep Apnea. , 2016, , 1569-1582.e5.		0
36	Night-to-night Variability in Obstructive Sleep Apnea Severity: Relationship to Overnight Rostral Fluid Shift. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 149-156.	2.6	65

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37	Effect of Ultrafiltration on Sleep Apnea and Sleep Structure in Patients with End-Stage Renal Disease. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 1287-1294.	5.6	61
38	Estimation of sleep status in sleep apnea patients using a novel head actigraphy technique. , 2015, 2015, 5416-9.		3
39	Heart Failure and Sleep Apnea. Canadian Journal of Cardiology, 2015, 31, 898-908.	1.7	82
40	Sleep apnoea in acute heart failure: fluid in flux. European Heart Journal, 2015, 36, 1428-1430.	2.2	6
41	Effect of below-the-knee compression stockings on severity of obstructive sleep apnea. Sleep Medicine, 2015, 16, 258-264.	1.6	37
42	Investigating the Dynamics of Supine Fluid Redistribution Within Multiple Body Segments Between Men and Women. Annals of Biomedical Engineering, 2015, 43, 2131-2142.	2.5	37
43	Overnight Effects of Obstructive Sleep Apnea and Its Treatment on Stroke Volume in Patients With Heart Failure. Canadian Journal of Cardiology, 2015, 31, 832-838.	1.7	22
44	Hypervolemia and Sleep Apnea in Kidney Disease. Seminars in Nephrology, 2015, 35, 373-382.	1.6	16
45	Influence of Rostral Fluid Shift on Upper Airway Size and Mucosal Water Content. Journal of Clinical Sleep Medicine, 2014, 10, 1069-1074.	2.6	24
46	Modelling fluid accumulation in the neck using simple baseline fluid metrics: Implications for sleep apnea. , 2014, 2014, 266-9.		1
47	Subject independent identification of breath sounds components using multiple classifiers. , 2014, , .		10
48	Effect of rostral fluid shift on pharyngeal resistance in men with and without obstructive sleep apnea. Respiratory Physiology and Neurobiology, 2014, 192, 17-22.	1.6	37
49	Relationship of left atrial size to obstructive sleep apnea severity in end-stage renal disease. Sleep Medicine, 2014, 15, 1314-1318.	1.6	12
50	A Randomized, Double Crossover Study to Investigate the Influence of Saline Infusion on Sleep Apnea Severity in Men. Sleep, 2014, 37, 1699-1705.	1.1	50
51	Effect of intensified diuretic therapy on overnight rostral fluid shift and obstructive sleep apnoea in patients with uncontrolled hypertension. Journal of Hypertension, 2014, 32, 673-680.	0.5	101
52	Relationship of Heart Rate Variability to Sleepiness in Patients with Obstructive Sleep Apnea with and without Heart Failure. Journal of Clinical Sleep Medicine, 2014, 10, 271-276.	2.6	40
53	A system for portable sleep apnea diagnosis using an embedded data capturing module. Journal of Clinical Monitoring and Computing, 2013, 27, 303-311.	1.6	30
54	Validation of an automated algorithm for detecting apneas and hypopneas by acoustic analysis of breath sounds. Sleep Medicine, 2013, 14, 562-571.	1.6	32

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55	Contrasting Effects of Lower Body Positive Pressure on Upper Airways Resistance and Partial Pressure of Carbon Dioxide in Men With Heart Failure and Obstructive or Central Sleep Apnea. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1157-1166.	2.8	43
56	Reply. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1037-1038.	2.8	0
57	Differing Effects of Obstructive and Central Sleep Apneas on Stroke Volume in Patients with Heart Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 433-438.	5.6	76
58	Influence of Lower Body Positive Pressure on Upper Airway Cross-Sectional Area in Drug-Resistant Hypertension. <i>Hypertension</i> , 2013, 61, 240-245.	2.7	31
59	Classification of vibratory patterns of the upper airway during sleep. , 2013, 2013, 2080-3.		3
60	Role of nocturnal rostral fluid shift in the pathogenesis of obstructive and central sleep apnoea. <i>Journal of Physiology</i> , 2013, 591, 1179-1193.	2.9	250
61	Differing Relationship of Nocturnal Fluid Shifts to Sleep Apnea in Men and Women With Heart Failure. <i>Circulation: Heart Failure</i> , 2012, 5, 467-474.	3.9	44
62	Evaluation of upper airway patency during Cheyne-Stokes breathing in heart failure patients. <i>European Respiratory Journal</i> , 2012, 40, 1523-1530.	6.7	19
63	Relationship of respiratory sounds to alterations in the upper airway resistance. , 2012, 2012, 3648-51.		3
64	Rostral overnight fluid shift in end-stage renal disease: relationship with obstructive sleep apnea. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1569-1573.	0.7	136
65	Inverse Relationship of Subjective Daytime Sleepiness to Sympathetic Activity in Patients With Heart Failure and Obstructive Sleep Apnea. <i>Chest</i> , 2012, 142, 1222-1228.	0.8	62
66	Sleep Apnea and Cardiovascular Disease. <i>Circulation</i> , 2012, 126, 1495-1510.	1.6	328
67	Obstructive Sleep Apnea and Heart Failure. <i>Journal of the American College of Cardiology</i> , 2011, 57, 119-127.	2.8	280
68	Relationship Between Sodium Intake and Sleep Apnea in Patients With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1970-1974.	2.8	55
69	Effects of venous compression of the legs on overnight rostral fluid shift and obstructive sleep apnea. <i>Respiratory Physiology and Neurobiology</i> , 2011, 175, 390-393.	1.6	76
70	Monitoring of breathing phases using a bioacoustic method in healthy awake subjects. <i>Journal of Clinical Monitoring and Computing</i> , 2011, 25, 285-294.	1.6	15
71	Influence of Continuous Positive Airway Pressure on Outcomes of Rehabilitation in Stroke Patients With Obstructive Sleep Apnea. <i>Stroke</i> , 2011, 42, 1062-1067.	2.0	199
72	Detection of upper airway narrowing via classification of LPC coefficients: Implications for obstructive sleep apnea diagnosis. , 2011, , .		5

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73	Attenuation of Obstructive Sleep Apnea by Compression Stockings in Subjects with Venous Insufficiency. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1062-1066.	5.6	91
74	Phase tracking of the breathing cycle in sleeping subjects by frequency analysis of acoustic data. <i>International Journal of Healthcare Technology and Management</i> , 2010, 11, 163.	0.1	6
75	Sleep Apnea and Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2010, 12, 182-188.	3.5	16
76	Nocturnal Rostral Fluid Shift. <i>Circulation</i> , 2010, 121, 1598-1605.	1.6	401
77	Independent Association of Drug-Resistant Hypertension to Reduced Sleep Duration and Efficiency. <i>American Journal of Hypertension</i> , 2010, 23, 174-179.	2.0	57
78	Relationship Between Overnight Rostral Fluid Shift and Obstructive Sleep Apnea in Drug-Resistant Hypertension. <i>Hypertension</i> , 2010, 56, 1077-1082.	2.7	186
79	Dissociation of Obstructive Sleep Apnea From Hypersomnolence and Obesity in Patients With Stroke. <i>Stroke</i> , 2010, 41, e129-34.	2.0	125
80	Adaptive segmentation and normalization of breathing acoustic data of subjects with obstructive sleep apnea. , 2009, , .		7
81	Relationship between Overnight Rostral Fluid Shift and Obstructive Sleep Apnea in Nonobese Men. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 241-246.	5.6	339
82	Time course of continuous positive airway pressure effects on central sleep apnoea in patients with chronic heart failure. <i>Journal of Sleep Research</i> , 2009, 18, 20-25.	3.2	25
83	Prevalence and Physiological Predictors of Sleep Apnea in Patients With Heart Failure and Systolic Dysfunction. <i>Journal of Cardiac Failure</i> , 2009, 15, 279-285.	1.7	217
84	Obstructive sleep apnoea and its cardiovascular consequences. <i>Lancet, The</i> , 2009, 373, 82-93.	13.7	1,154
85	Difference in upper airway collapsibility during wakefulness between men and women in response to lower-body positive pressure. <i>Clinical Science</i> , 2009, 116, 713-720.	4.3	53
86	Effect of Continuous Positive Airway Pressure on Sleep Structure in Heart Failure Patients with Central Sleep Apnea. <i>Sleep</i> , 2009, 32, 91-98.	1.1	46
87	Prevalence of Sleep Disordered Breathing in Lung Transplant Recipients. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 441-447.	2.6	22
88	Effect of continuous positive airway pressure on sleep structure in heart failure patients with central sleep apnea. <i>Sleep</i> , 2009, 32, 91-8.	1.1	16
89	Lower body positive pressure increases upper airway collapsibility in healthy subjects. <i>Respiratory Physiology and Neurobiology</i> , 2008, 161, 306-312.	1.6	100
90	Timing of Nocturnal Ventricular Ectopy in Heart Failure Patients With Sleep Apnea. <i>Chest</i> , 2008, 133, 934-940.	0.8	42

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91	Central Sleep Apnea and Cheyne-Stokes Respiration. Proceedings of the American Thoracic Society, 2008, 5, 226-236.	3.5	191
92	Respiratory Sleep Medicine. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 363-364.	5.6	5
93	Continuous positive airway pressure increases heart rate variability in heart failure patients with obstructive sleep apnoea. Clinical Science, 2008, 114, 243-249.	4.3	76
94	Sustained effect of continuous positive airway pressure on baroreflex sensitivity in congestive heart failure patients with obstructive sleep apnea. Journal of Hypertension, 2008, 26, 1163-1168.	0.5	43
95	Treating Obstructive Sleep Apnea. Hypertension, 2007, 50, 289-291.	2.7	33
96	Update in Sleep and Control of Ventilation 2006. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 426-431.	5.6	12
97	Pathogenesis of Atherosclerosis. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 634-635.	5.6	2
98	Alterations in upper airway cross-sectional area in response to lower body positive pressure in healthy subjects. Thorax, 2007, 62, 868-872.	5.6	159
99	Suppression of Central Sleep Apnea by Continuous Positive Airway Pressure and Transplant-Free Survival in Heart Failure. Circulation, 2007, 115, 3173-3180.	1.6	625
100	Influence of Obstructive Sleep Apnea on Mortality in Patients With Heart Failure. Journal of the American College of Cardiology, 2007, 49, 1625-1631.	2.8	546
101	Sleepiness and Sleep in Patients With Both Systolic Heart Failure and Obstructive Sleep Apnea. Archives of Internal Medicine, 2006, 166, 1716.	3.8	335
102	Left Ventricular Structural Adaptations to Obstructive Sleep Apnea in Dilated Cardiomyopathy. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1170-1175.	5.6	52
103	Update in Sleep and Control of Ventilation 2005. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 827-832.	5.6	2
104	Fluid Shift by Lower Body Positive Pressure Increases Pharyngeal Resistance in Healthy Subjects. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 1378-1383.	5.6	197
105	Treatment of Sleep Apnea in Heart Failure. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1300-1308.	5.6	103
106	CPAP Should Be Used for Central Sleep Apnea in Congestive Heart Failure Patients. Journal of Clinical Sleep Medicine, 2006, 02, 394-398.	2.6	7
107	CPAP should be used for central sleep apnea in congestive heart failure patients. Journal of Clinical Sleep Medicine, 2006, 2, 394-8.	2.6	1
108	Association Between Atrial Fibrillation and Central Sleep Apnea. Sleep, 2005, 28, 1543-1546.	1.1	112

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109	Prospective Evaluation of Nocturnal Oximetry for Detection of Sleep-Related Breathing Disturbances in Patients With Chronic Heart Failure. <i>Chest</i> , 2005, 127, 1507-1514.	0.8	81
110	Influence of Cheyne-Stokes respiration on ventricular response to atrial fibrillation in heart failure. <i>Journal of Applied Physiology</i> , 2005, 99, 1689-1696.	2.5	27
111	Muscle Sympathetic Nerve Activity During Wakefulness in Heart Failure Patients With and Without Sleep Apnea. <i>Hypertension</i> , 2005, 46, 1327-1332.	2.7	172
112	Pathogenesis of obstructive sleep apnea. <i>Journal of Applied Physiology</i> , 2005, 99, 2440-2450.	2.5	272
113	Interstitial Lung Disease, Lung Cancer, Lung Transplantation, Pulmonary Vascular Disorders, and Sleep-disordered Breathing in AJRCCMin 2004. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 675-685.	5.6	2
114	Association of Sleep-disordered Breathing and the Occurrence of Stroke. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1447-1451.	5.6	845
115	Periodicity of Obstructive Sleep Apnea in Patients With and Without Heart Failure. <i>Chest</i> , 2005, 127, 536-542.	0.8	54
116	Inhibition of Awake Sympathetic Nerve Activity of Heart Failure Patients With Obstructive Sleep Apnea by Nocturnal Continuous Positive Airway Pressure. <i>Journal of the American College of Cardiology</i> , 2005, 45, 2008-2011.	2.8	215
117	Continuous Positive Airway Pressure for Central Sleep Apnea and Heart Failure. <i>New England Journal of Medicine</i> , 2005, 353, 2025-2033.	27.0	1,093
118	Muscle Sympathetic Nerve Activity During Wakefulness in Heart Failure Patients With and Without Sleep Apnea. <i>Hypertension</i> , 2005, 46, 1327-1332.	2.7	1
119	Provocation of Ventricular Ectopy by Cheyne-Stokes Respiration in Patients with Heart Failure. <i>Sleep</i> , 2004, 27, 1337-1343.	1.1	90
120	Avoidance of the left lateral decubitus position during sleep in patients with heart failure: relationship to cardiac size and function. <i>Journal of the American College of Cardiology</i> , 2003, 41, 227-230.	2.8	53
121	Sleep Apnea and Heart Failure. <i>Circulation</i> , 2003, 107, 1671-1678.	1.6	501
122	Cardiovascular Effects of Continuous Positive Airway Pressure in Patients with Heart Failure and Obstructive Sleep Apnea. <i>New England Journal of Medicine</i> , 2003, 348, 1233-1241.	27.0	970
123	Sleep Apnea and Heart Failure. <i>Circulation</i> , 2003, 107, 1822-1826.	1.6	497
124	Influence of Cheyne-Stokes Respiration on Cardiovascular Oscillations in Heart Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1534-1539.	5.6	73
125	Augmented sympathetic neural response to simulated obstructive apnoea in human heart failure. <i>Clinical Science</i> , 2003, 104, 231-238.	4.3	70
126	Augmented sympathetic neural response to simulated obstructive apnoea in human heart failure. <i>Clinical Science</i> , 2003, 104, 231.	4.3	63

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127	Crossing the Threshold. American Journal of Respiratory and Critical Care Medicine, 2002, 165, 1203-1204.	5.6	55
128	Hemodynamic Effects of Simulated Obstructive Apneas in Humans With and Without Heart Failure. Chest, 2001, 119, 1827-1835.	0.8	196
129	Overnight Shift From Obstructive to Central Apneas in Patients With Heart Failure. Circulation, 2001, 103, 238-243.	1.6	248
130	Rationale and design of the Canadian Continuous Positive Airway Pressure Trial for Congestive Heart Failure patients with Central Sleep Apnea-CANPAP. Canadian Journal of Cardiology, 2001, 17, 677-84.	1.7	37
131	Continuous positive airway pressure improves nocturnal baroreflex sensitivity of patients with heart failure and obstructive sleep apnea. Journal of Hypertension, 2000, 18, 1257-1262.	0.5	53
132	Effects of Continuous Positive Airway Pressure on Cardiac Volumes in Patients with Ischemic and Dilated Cardiomyopathy. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 128-134.	5.6	80
133	Pathophysiological Interactions of Ventilation, Arousals, and Blood Pressure Oscillations during Cheyne-Stokes Respiration in Patients with Heart Failure. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 808-813.	5.6	120
134	Effects of Continuous Positive Airway Pressure on Cardiovascular Outcomes in Heart Failure Patients With and Without Cheyne-Stokes Respiration. Circulation, 2000, 102, 61-66.	1.6	603
135	Acute and Chronic Effects of Airway Obstruction on Canine Left Ventricular Performance. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 1888-1896.	5.6	153
136	Effects of Inhaled Carbon Dioxide and Oxygen on Cheyne-Stokes Respiration in Patients with Heart Failure. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1490-1498.	5.6	212
137	Effects of Continuous Positive Airway Pressure on Obstructive Sleep Apnea and Left Ventricular Afterload in Patients With Heart Failure. Circulation, 1998, 98, 2269-2275.	1.6	304
138	Magnitude and time course of hemodynamic responses to Mueller maneuvers in patients with congestive heart failure. Journal of Applied Physiology, 1998, 85, 1476-1484.	2.5	74
139	Effects of inhaled CO ₂ and added dead space on idiopathic central sleep apnea. Journal of Applied Physiology, 1997, 82, 918-926.	2.5	118
140	Pathophysiologic and therapeutic implications of sleep apnea in congestive heart failure. Journal of Cardiac Failure, 1996, 2, 223-240.	1.7	75
141	Hemodynamic and Sympathoinhibitory Effects of Nasal CPAP in Congestive Heart Failure. Sleep, 1996, 19, S232-S235.	1.1	21
142	Haemodynamic Effects of Continuous Positive Airway Pressure in Humans with Normal and Impaired Left Ventricular Function. Clinical Science, 1995, 88, 173-178.	4.3	69
143	Continuous positive airway pressure increases heart rate variability in congestive heart failure. Journal of the American College of Cardiology, 1995, 25, 672-679.	2.8	64
144	Effect of Continuous Positive Airway Pressure on Intrathoracic and Left Ventricular Transmural Pressures in Patients With Congestive Heart Failure. Circulation, 1995, 91, 1725-1731.	1.6	377

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145	Role of Hyperventilation in the Pathogenesis of Central Sleep Apneas in Patients with Congestive Heart Failure. <i>The American Review of Respiratory Disease</i> , 1993, 148, 330-338.	2.9	398
146	Cardiac Output Response to Continuous Positive Airway Pressure in Congestive Heart Failure. <i>The American Review of Respiratory Disease</i> , 1992, 145, 377-382.	2.9	356
147	CENTRAL SLEEP APNEA. <i>Clinics in Chest Medicine</i> , 1992, 13, 493-505.	2.1	135
148	Obstructive sleep apnoea in patients with dilated cardiomyopathy: effects of continuous positive airway pressure. <i>Lancet</i> , The, 1991, 338, 1480-1484.	13.7	353
149	Pharyngeal Size in Snorers, Nonsnorers, and Patients with Obstructive Sleep Apnea. <i>New England Journal of Medicine</i> , 1986, 315, 1327-1331.	27.0	309
150	Respiratory Motion and Airflow Estimation During Sleep Using Tracheal Movement and Sound. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1213-1223.	2.7	3