

Maria R Bonsignore

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

7,345
citations

53939

47
h-index

68831

81
g-index

206
all docs

206
docs citations

206
times ranked

7045
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic Consequences of Obstructive Sleep Apnea. , 2022, , 50-59.		0
2	Can CPAP protect from cancer incidence in obstructive sleep apnoea patients? No evidence yet. European Respiratory Journal, 2022, 59, 2102742.	3.1	1
3	Treatment options in obstructive sleep apnea. Internal and Emergency Medicine, 2022, 17, 971-978.	1.0	16
4	Investigation and management of residual sleepiness in CPAP-treated patients with obstructive sleep apnoea: the European view. European Respiratory Review, 2022, 31, 210230.	3.0	14
5	Epidemiology, Physiology and Clinical Approach to Sleepiness at the Wheel in OSA Patients: A Narrative Review. Journal of Clinical Medicine, 2022, 11, 3691.	1.0	10
6	Clusters of sleep apnoea phenotypes: A large pan-European study from the European Sleep Apnoea Database (ESADA). Respirology, 2021, 26, 378-387.	1.3	34
7	European Respiratory Society statement on sleep apnoea, sleepiness and driving risk. European Respiratory Journal, 2021, 57, 2001272.	3.1	48
8	Sleep laboratories reopening and COVID-19: a European perspective. European Respiratory Journal, 2021, 57, 2002722.	3.1	31
9	Evaluation of a multicomponent grading system for obstructive sleep apnoea: the Baveno classification. ERJ Open Research, 2021, 7, 00928-2020.	1.1	36
10	Reliability of automatic detection of AHI during positive airway pressure treatment in obstructive sleep apnea patients: A "real-life study". Respiratory Medicine, 2021, 177, 106303.	1.3	5
11	Determinants of Sleepiness at Wheel and Missing Accidents in Patients With Obstructive Sleep Apnea. Frontiers in Neuroscience, 2021, 15, 656203.	1.4	11
12	Beneficial Role of Exercise in the Modulation of mdx Muscle Plastic Remodeling and Oxidative Stress. Antioxidants, 2021, 10, 558.	2.2	10
13	Positive airway pressure (PAP) treatment reduces glycated hemoglobin (HbA1c) levels in obstructive sleep apnea patients with concomitant weight loss: Longitudinal data from the ESADA. Journal of Sleep Research, 2021, 30, e13331.	1.7	3
14	Excessive Daytime Sleepiness in Obstructive Sleep Apnea Patients Treated With Continuous Positive Airway Pressure: Data From the European Sleep Apnea Database. Frontiers in Neurology, 2021, 12, 690008.	1.1	24
15	Is kidney a new organ target in patients with obstructive sleep apnea? Research priorities in a rapidly evolving field. Sleep Medicine, 2021, 86, 56-67.	0.8	3
16	Burden of Comorbidities in Patients with OSAS and COPD-OSAS Overlap Syndrome. Medicina (Lithuania), 2021, 57, 1201.	0.8	8
17	Obesity and Obstructive Sleep Apnea. Handbook of Experimental Pharmacology, 2021, , 181-201.	0.9	23
18	Unique sleep-stage transitions determined by obstructive sleep apnea severity, age and gender. Journal of Sleep Research, 2020, 29, e12895.	1.7	8

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19	Role of menopause and hormone replacement therapy in sleep-disordered breathing. <i>Sleep Medicine Reviews</i> , 2020, 49, 101225.	3.8	29
20	Obstructive sleep apnea and cancer: a complex relationship. <i>Current Opinion in Pulmonary Medicine</i> , 2020, 26, 657-667.	1.2	20
21	Sleep Apnea and the Kidney. <i>Current Sleep Medicine Reports</i> , 2020, 6, 85-93.	0.7	3
22	Respiratory Effects of Exposure to Traffic-Related Air Pollutants During Exercise. <i>Frontiers in Public Health</i> , 2020, 8, 575137.	1.3	13
23	EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke. <i>European Respiratory Journal</i> , 2020, 55, 1901104.	3.1	61
24	Obstructive sleep apnea and blood pressure in young hypertensives: does it matter?. <i>Internal and Emergency Medicine</i> , 2020, 15, 921-923.	1.0	0
25	Continuous professional development: elevating sleep and breathing disorder education in Europe. <i>Breathe</i> , 2020, 16, 190336.	0.6	0
26	Effects of sleep apnea and kidney dysfunction on objective sleep quality in nondialyzed patients with chronic kidney disease: an ESADA study. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1475-1481.	1.4	3
27	Cardiovascular consequences of sleep disordered breathing: the role of CPAP treatment. , 2020, , 118-142.		0
28	A novel multicomponent grading system for obstructive sleep apnoea severity applied in the ESADA cohort. , 2020, , .		0
29	Screening for obstructive sleep apnea (OSA) in acromegaly. , 2020, , .		0
30	Hyperlipidaemia prevalence and cholesterol control in obstructive sleep apnoea: Data from the European sleep apnea database (ESADA). <i>Journal of Internal Medicine</i> , 2019, 286, 676-688.	2.7	21
31	Chronic kidney disease in patients with obstructive sleep apnea. A narrative review. <i>Sleep Medicine Reviews</i> , 2019, 47, 74-89.	3.8	31
32	Cancer prevalence is increased in females with sleep apnoea: data from the ESADA study. <i>European Respiratory Journal</i> , 2019, 53, 1900091.	3.1	22
33	Comment to the Editorial by KS Park and EW Kang "only fixed positive airway pressure a robust tool for kidney protection in patients with obstructive sleep apnea?" <i>Journal of Thoracic Disease</i> , 2019, 11, S480-S482.	0.6	0
34	Environmental Conditions, Air Pollutants, and Airways. , 2019, , 209-221.		0
35	Obstructive sleep apnea and comorbidities: a dangerous liaison. <i>Multidisciplinary Respiratory Medicine</i> , 2019, 14, 8.	0.6	146
36	Decrease in blood pressure during continuous positive airway pressure treatment for obstructive sleep apnoea: still searching for predictive factors. <i>European Respiratory Journal</i> , 2019, 54, 1901219.	3.1	1

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37	New organisation for follow-up and assessment of treatment efficacy in sleep apnoea. <i>European Respiratory Review</i> , 2019, 28, 190059.	3.0	10
38	Obstructive sleep apnoea in acute coronary syndrome. <i>European Respiratory Review</i> , 2019, 28, 180114.	3.0	21
39	Sleep Apnea, Sleepiness, and Driving Risk. <i>Sleep Medicine Clinics</i> , 2019, 14, 431-439.	1.2	18
40	Positive airway pressure treatment reduces glycosylated hemoglobin (HbA1c) levels in obstructive sleep apnea patients: Longitudinal data from the ESADA. , 2019, , .		1
41	Sex differences in obstructive sleep apnoea. <i>European Respiratory Review</i> , 2019, 28, 190030.	3.0	122
42	Hyperlipidemia Prevalence and Cholesterol Control in OSA: Data from European Sleep Apnea Database (ESADA). , 2019, , .		0
43	Hyperlipidemia Prevalence and Cholesterol Control in Obstructive Sleep Apnea: Data from the European Sleep Apnea Database (ESADA). <i>Turkish Thoracic Journal</i> , 2019, 20, 133-133.	0.2	0
44	Compliance to ventilatory treatment in a cohort of patients on home CPAP or NIV: analysis by diagnosis, treatment type, and comorbidities. , 2019, , .		1
45	Cardiometabolic impact and symptom profile of obstructivesleep apnea: does gender matter?. , 2019, , .		0
46	High rate of intolerance to ASV in patients with Cheynes-Stokes respiration (CSR). , 2019, , .		0
47	Obstructive sleep apnea and objective sleep quality in non-dialyzed patients with chronic kidney disease: an ESADA study. , 2019, , .		0
48	Sleep breathing disorders: have we reached the tipping point?. <i>ERJ Open Research</i> , 2018, 4, 00172-2017.	1.1	5
49	Challenges in obstructive sleep apnoea. <i>Lancet Respiratory Medicine</i> ,the, 2018, 6, 170-172.	5.2	45
50	Fixed But Not Autoadjusting Positive Airway Pressure Attenuates the Time-dependent Decline in Glomerular Filtration Rate in Patients With OSA. <i>Chest</i> , 2018, 154, 326-334.	0.4	30
51	Pulmonary vascular endothelium: the orchestra conductor in respiratory diseases. <i>European Respiratory Journal</i> , 2018, 51, 1700745.	3.1	136
52	Use of autobilevel ventilation in patients with obstructive sleep apnea: An observational study. <i>Journal of Sleep Research</i> , 2018, 27, e12680.	1.7	8
53	Beneficial Effects of CPAP Treatment in High-risk Subgroups of OSA Patients: Some Evidence, at Last. <i>EClinicalMedicine</i> , 2018, 2-3, 9-10.	3.2	1
54	Obstructive sleep apnea and chronic kidney disease: open questions on a potential public health problem. <i>Journal of Thoracic Disease</i> , 2018, 10, 45-48.	0.6	6

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55	The European Sleep Apnoea Database (ESADA) ERS Clinical Research Collaboration: past, present and future. <i>European Respiratory Journal</i> , 2018, 52, 1801666.	3.1	11
56	Blood-pressure variability in patients with obstructive sleep apnea: current perspectives. <i>Nature and Science of Sleep</i> , 2018, Volume 10, 229-242.	1.4	53
57	Change in weight and central obesity by positive airway pressure treatment in obstructive sleep apnea patients: longitudinal data from the <scp>ESADA</scp> cohort. <i>Journal of Sleep Research</i> , 2018, 27, e12705.	1.7	11
58	Challenges and perspectives in obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2018, 52, 1702616.	3.1	166
59	Clinical presentation of patients with suspected obstructive sleep apnea and self-reported physician-diagnosed asthma in the <scp>ESADA</scp> cohort. <i>Journal of Sleep Research</i> , 2018, 27, e12729.	1.7	22
60	Obstructive sleep apnoea independently predicts lipid levels: Data from the European Sleep Apnea Database. <i>Respirology</i> , 2018, 23, 1180-1189.	1.3	62
61	Determinants of daytime sleepiness in mild obstructive sleep apnoea syndrome. Data from the European Sleep Apnoea Database (ESADA) cohort study., 2018, , .		0
62	Editorial commentary: Sleep disordered breathing and cardiovascular outcomes: Is it time to change our thinking?. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 290-292.	2.3	0
63	Cardiovascular Events in Moderately to Severely Obese Obstructive Sleep Apnea Patients on Positive Airway Pressure Therapy. <i>Respiration</i> , 2017, 93, 179-188.	1.2	7
64	Oropharyngeal dysphagia: when swallowing disorders meet respiratory diseases. <i>European Respiratory Journal</i> , 2017, 49, 1602530.	3.1	23
65	Personalised medicine in sleep respiratory disorders: focus on obstructive sleep apnoea diagnosis and treatment. <i>European Respiratory Review</i> , 2017, 26, 170069.	3.0	55
66	Mild Aerobic Exercise Training Hardly Affects the Diaphragm of <i>mdx</i> Mice. <i>Journal of Cellular Physiology</i> , 2017, 232, 2044-2052.	2.0	12
67	Clinical physiology and sleep: insights from the European Respiratory Society Congress 2017. <i>Journal of Thoracic Disease</i> , 2017, 9, S1532-S1536.	0.6	0
68	Arterial stiffness in obese CPAP-treated obstructive sleep apnea (OSA): A seven years prospective longitudinal study. , 2017, , .		1
69	Sleep apnea and its role in transportation safety. <i>F1000Research</i> , 2017, 6, 2168.	0.8	9
70	Prescription of automatic bilevel ventilation (AutoBI) in sleep-disordered breathing: analysis according to diagnosis and occurrence of comorbidities. , 2017, , .		0
71	Obstructive sleep apnea is an independent predictor for dyslipidemia: Data from the European Sleep Apnea Database (ESADA). , 2017, , .		1
72	Prevalence and characteristics of insomnia phenotype in mild sleep apnoea patients from the ESADA study population. , 2017, , .		0

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73	Automatic bilevel ventilation (AutoBI) in obstructive sleep-disordered breathing (SDB): clinical features and compliance to treatment. , 2017, , .		0
74	OSA and cancer in Europe: the European Sleep Apnea Database (ESADA) experience. , 2017, , .		0
75	Estimated glomerular filtration rate (eGFR) changes after obstructive sleep apnea (OSA) treatment by positive airway pressure: data from the European Sleep Apnea Database (ESADA). , 2017, , .		0
76	Duchenne Muscular Dystrophy (DMD): Should it be Considered a Systemic Disease?. Single Cell Biology, 2016, 5, .	0.2	1
77	Clinical Phenotypes and Comorbidity in European Sleep Apnoea Patients. PLoS ONE, 2016, 11, e0163439.	1.1	118
78	Chronic kidney disease in European patients with obstructive sleep apnea: the <sc>ESADA</sc> cohort study. Journal of Sleep Research, 2016, 25, 739-745.	1.7	59
79	The puzzle of metabolic effects of obstructive sleep apnoea in children. European Respiratory Journal, 2016, 47, 1050-1053.	3.1	5
80	Abnormal thyroid hormones and non-thyroidal illness syndrome in obstructive sleep apnea, and effects of CPAP treatment. Sleep Medicine, 2016, 23, 21-25.	0.8	18
81	Endurance training: is it bad for you?. Breathe, 2016, 12, 140-147.	0.6	23
82	A Randomized Controlled Trial of Continuous Positive Airway Pressure on Glucose Tolerance in Obese Patients with Obstructive Sleep Apnea. Sleep, 2016, 39, 35-41.	0.6	60
83	Carbocysteine counteracts the effects of cigarette smoke on cell growth and on the SIRT1/FoxO3 axis in bronchial epithelial cells. Experimental Gerontology, 2016, 81, 119-128.	1.2	20
84	Mild obstructive sleep apnoea: clinical relevance and approaches to management. Lancet Respiratory Medicine, the, 2016, 4, 826-834.	5.2	49
85	Lack of Dystrophin Affects Bronchial Epithelium in <i>mdx</i> Mice. Journal of Cellular Physiology, 2016, 231, 2218-2223.	2.0	5
86	New rules on driver licensing for patients with obstructive sleep apnea: European Union Directive 2014/85/EU. Journal of Sleep Research, 2016, 25, 3-4.	1.7	23
87	Liver Steatosis and Fibrosis in OSA patients After Long-term CPAP Treatment: A Preliminary Ultrasound Study. Ultrasound in Medicine and Biology, 2016, 42, 104-109.	0.7	22
88	Relaxin in Obstructive Sleep Apnea: Relationship with Blood Pressure and Inflammatory Mediators. Respiration, 2016, 91, 56-62.	1.2	6
89	New rules on driver licensing for patients with obstructive sleep apnoea: EU Directive 2014/85/EU. European Respiratory Journal, 2016, 47, 39-41.	3.1	32
90	Automatic bilevel ventilation in sleep-disordered breathing: A real-life experience in southern Italy. , 2016, , .		0

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91	Obstructive Sleep Apnea Is Associated with Liver Damage and Atherosclerosis in Patients with Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2015, 10, e0142210.	1.1	40
92	Introducing a core curriculum for respiratory sleep practitioners. Breathe, 2015, 11, 50-56.	0.6	5
93	Advances in asthma pathophysiology: stepping forward from the Maurizio Vignola experience. European Respiratory Review, 2015, 24, 30-39.	3.0	20
94	Adipose Tissue in Sleep Apnea. , 2015, , 69-76.		0
95	P1013 : Chronic intermittent hypoxia is associated with liver damage and atherosclerosis in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2015, 62, S727.	1.8	0
96	Chronic Intermittent Hypoxia is associated with Liver Damage and Atherosclerosis in Patients with Non-alcoholic Fatty Liver Disease. Digestive and Liver Disease, 2015, 47, e48-e49.	0.4	0
97	Sleep disorders in menopause: results from an Italian Multicentric Study. Archives Italiennes De Biologie, 2015, 153, 204-13.	0.1	11
98	Prevalence of physician-diagnosed asthma in patients with suspected obstructive sleep apnea syndrome: A cross-sectional analysis of the ESADA database. , 2015, , .		0
99	Sleep disordered breathing in patients with cardiovascular comorbidities hospitalized for pulmonary disease. , 2015, , .		0
100	Incident cardiovascular events in severely obese patients treated with continuous positive airway pressure (CPAP)/non invasive ventilation (NIV): A 5.5-year follow-up. , 2015, , .		0
101	Small airways in in sedentary and endurance-trained dystrophic (mdx) mice. , 2015, , .		0
102	Carbocysteine reverses the effects of cigarette smoke and improves the effects of beclomethasone on the histone deacetylases in bronchial epithelial cells. , 2015, , .		0
103	Gender-specific anthropometric markers of adiposity, metabolic syndrome and visceral adiposity index (<sc>VAI</sc>) in patients with obstructive sleep apnea. Journal of Sleep Research, 2014, 23, 13-21.	1.7	56
104	Driving habits and risk factors for traffic accidents among sleep apnea patients â€“ a <sc>E</sc>uropean multi-centre cohort study. Journal of Sleep Research, 2014, 23, 689-699.	1.7	46
105	Sleep apnoea severity independently predicts glycaemic health in nondiabetic subjects: the ESADA study. European Respiratory Journal, 2014, 44, 130-139.	3.1	65
106	Diabetes Mellitus Prevalence and Control in Sleep-Disordered Breathing. Chest, 2014, 146, 982-990.	0.4	192
107	Brain and Breathing. , 2014, , 207-213.		0
108	Plasma leptin and vascular endothelial growth factor (VEGF) in normal subjects at high altitude (5050â€‰m). Archives of Physiology and Biochemistry, 2013, 119, 219-224.	1.0	3

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109	Recommendations for the management of patients with obstructive sleep apnoea and hypertension. <i>European Respiratory Journal</i> , 2013, 41, 523-538.	3.1	190
110	Sleep apnoea and metabolic dysfunction. <i>European Respiratory Review</i> , 2013, 22, 353-364.	3.0	81
111	Hyperuricemia and non-dipping blood pressure. <i>International Journal of Nephrology and Renovascular Disease</i> , 2013, 6, 269.	0.8	0
112	Adipose tissue in obesity and obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2012, 39, 746-767.	3.1	103
113	Pre-treatment with mesenchymal stem cells reduces ventilator-induced lung injury. <i>European Respiratory Journal</i> , 2012, 40, 939-948.	3.1	45
114	Metabolic syndrome, insulin resistance and sleepiness in real-life obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2012, 39, 1136-1143.	3.1	104
115	Position paper on the management of patients with obstructive sleep apnea and hypertension. <i>Journal of Hypertension</i> , 2012, 30, 633-646.	0.3	179
116	Effects of exercise training on airway closure in asthmatics. <i>Journal of Applied Physiology</i> , 2012, 113, 714-718.	1.2	14
117	Obesity and intermittent hypoxia increase tumor growth in a mouse model of sleep apnea. <i>Sleep Medicine</i> , 2012, 13, 1254-1260.	0.8	117
118	Obstructive sleep apnoea and metabolic impairment in severe obesity. <i>European Respiratory Journal</i> , 2011, 38, 1089-1097.	3.1	51
119	Reduced apoptosis of CD8+ T-Lymphocytes in the airways of smokers with mild/moderate COPD. <i>Respiratory Medicine</i> , 2011, 105, 1491-1500.	1.3	20
120	Management of obstructive sleep apnea in Europe. <i>Sleep Medicine</i> , 2011, 12, 190-197.	0.8	53
121	Early and mid-term effects of obstructive apneas in myocardial injury and inflammation. <i>Sleep Medicine</i> , 2011, 12, 1037-1040.	0.8	24
122	Impact Of Obstructive Sleep Apnea On Metabolic Dysfunction In Severe Obesity. , 2011, , .		1
123	Tissue Oxygenation in Brain, Muscle, and Fat in a Rat Model of Sleep Apnea: Differential Effect of Obstructive Apneas and Intermittent Hypoxia. <i>Sleep</i> , 2011, 34, 1127-1133.	0.6	93
124	Sleep HERMES: a European Core Syllabus in respiratory disorders during sleep. <i>Breathe</i> , 2011, , 61-68.	0.6	16
125	Sleep HERMES: a European training project for respiratory sleep medicine. <i>European Respiratory Journal</i> , 2011, 38, 496-497.	3.1	10
126	The European Sleep Apnoea Database (ESADA): report from 22 European sleep laboratories. <i>European Respiratory Journal</i> , 2011, 38, 635-642.	3.1	123

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127	Obstructive sleep apnoea and metabolic syndrome in Mediterranean countries. <i>European Respiratory Journal</i> , 2011, 37, 717-719.	3.1	12
128	Blood Pressure Changes After Automatic and Fixed CPAP in Obstructive Sleep Apnea: Relationship with Nocturnal Sympathetic Activity. <i>Clinical and Experimental Hypertension</i> , 2011, 33, 373-380.	0.5	37
129	Bone marrow-derived progenitors are greatly reduced in patients with severe COPD and low-BMI. <i>Respiratory Physiology and Neurobiology</i> , 2010, 170, 23-31.	0.7	47
130	Bronchial epithelial damage after a half-marathon in nonasthmatic amateur runners. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2010, 298, L857-L862.	1.3	70
131	Effects of exercise training on airway responsiveness and airway cells in healthy subjects. <i>Journal of Applied Physiology</i> , 2010, 109, 288-294.	1.2	14
132	Hemopoietic and angiogenetic progenitors in healthy athletes: different responses to endurance and maximal exercise. <i>Journal of Applied Physiology</i> , 2010, 109, 60-67.	1.2	58
133	Sleep, sleep-disordered breathing and metabolic consequences. <i>European Respiratory Journal</i> , 2009, 34, 243-260.	3.1	293
134	Environmental conditions, air pollutants, and airway cells in runners: A longitudinal field study. <i>Journal of Sports Sciences</i> , 2009, 27, 925-935.	1.0	38
135	Cigarette smoke increases Toll-like receptor 4 and modifies lipopolysaccharide-mediated responses in airway epithelial cells. <i>Immunology</i> , 2008, 124, 401-411.	2.0	164
136	Medico-legal implications of sleep apnoea syndrome: Driving license regulations in Europe. <i>Sleep Medicine</i> , 2008, 9, 362-375.	0.8	60
137	Bronchial responsiveness and airway inflammation in trained subjects. <i>Thorax</i> , 2008, 63, 90-91.	2.7	1
138	Metabolic effects of the obstructive sleep apnea syndrome and cardiovascular risk. <i>Archives of Physiology and Biochemistry</i> , 2008, 114, 255-260.	1.0	30
139	Effects of Exercise Training and Montelukast in Children with Mild Asthma. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 405-412.	0.2	51
140	Endurance Training Damages Small Airway Epithelium in Mice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 442-449.	2.5	68
141	Efficacy of Folic Acid in Children With Migraine, Hyperhomocysteinemia and MTHFR Polymorphisms. <i>Headache</i> , 2007, 47, 1342-1344.	1.8	43
142	Sleep apnoea as an independent risk factor for cardiovascular disease: current evidence, basic mechanisms and research priorities. <i>European Respiratory Journal</i> , 2006, 29, 156-178.	3.1	731
143	Commentary on Point-Counterpoint. <i>Journal of Applied Physiology</i> , 2006, 100, 363-363.	1.2	2
144	Circulating CD34+ Cells Are Decreased in Chronic Obstructive Pulmonary Disease. <i>Proceedings of the American Thoracic Society</i> , 2006, 3, 537-538.	3.5	7

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145	Circulating haemopoietic and endothelial progenitor cells are decreased in COPD. <i>European Respiratory Journal</i> , 2006, 27, 529-541.	3.1	180
146	Baroreflex control of heart rate during sleep in severe obstructive sleep apnoea: effects of acute CPAP. <i>European Respiratory Journal</i> , 2006, 27, 128-135.	3.1	92
147	Reduced Airway Responsiveness in Nonelite Runners. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 2019-2025.	0.2	23
148	Supramaximal exercise mobilizes hematopoietic progenitors and reticulocytes in athletes. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R1496-R1503.	0.9	81
149	“Light” smoking and dependence symptoms in high-school students. <i>Respiratory Medicine</i> , 2005, 99, 996-1003.	1.3	8
150	Airway inflammation in patients affected by obstructive sleep apnea syndrome. <i>Respiratory Medicine</i> , 2004, 98, 25-28.	1.3	91
151	Airway Cell Composition at Rest and after an All-out Test in Competitive Rowers. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 1723-1729.	0.2	28
152	Increased airway inflammatory cells in endurance athletes: what do they mean?. <i>Clinical and Experimental Allergy</i> , 2003, 33, 14-21.	1.4	85
153	Airway Cells after Swimming Outdoors or in the Sea in Nonasthmatic Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1146-1152.	0.2	50
154	Continuous Positive Airway Pressure Treatment Improves Baroreflex Control of Heart Rate during Sleep in Severe Obstructive Sleep Apnea Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 279-286.	2.5	143
155	Sleep apnoea and hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2002, 11, 201-214.	1.0	20
156	Sleep Structure Correlates of Continuous Positive Airway Pressure Variations During Application of an Autotitrating Continuous Positive Airway Pressure Machine in Patients With Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 2002, 121, 759-767.	0.4	70
157	Pulmonary haemodynamics in obstructive sleep apnoea. <i>Sleep Medicine Reviews</i> , 2002, 6, 175-193.	3.8	87
158	Circulating hematopoietic progenitor cells in runners. <i>Journal of Applied Physiology</i> , 2002, 93, 1691-1697.	1.2	98
159	Airway inflammation in nonasthmatic amateur runners. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2001, 281, L668-L676.	1.3	91
160	Airway remodeling in the pathogenesis of asthma. <i>Current Allergy and Asthma Reports</i> , 2001, 1, 108-115.	2.4	32
161	Airway remodelling in the pathogenesis of asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2001, 1, 85-93.	1.1	132
162	Influence of sampling interval on the evaluation of nocturnal blood pressure in subjects with and without obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2000, 16, 653.	3.1	17

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163	Blood pressure and heart rate during periodic breathing while asleep at high altitude. <i>Journal of Applied Physiology</i> , 2000, 89, 947-955.	1.2	15
164	Myocardial ischemia during sleep. <i>Sleep Medicine Reviews</i> , 1999, 3, 241-255.	3.8	19
165	Gender and the Systemic Hypertension-Snoring Association: a Questionnaire-based Case-control Study. <i>Blood Pressure</i> , 1998, 7, 11-17.	0.7	24
166	Ventilation and entrainment of breathing during cycling and running in triathletes. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 239-245.	0.2	59
167	Different Heart Rate Patterns in Obstructive Apneas During NREM Sleep. <i>Sleep</i> , 1997, , .	0.6	15
168	Autonomic cardiac regulation in obstructive sleep apnea syndrome. <i>Journal of Hypertension</i> , 1997, 15, 1621-1626.	0.3	175
169	Respiration in NREM and REM sleep after upper airway surgery for obstructive sleep apnoea. <i>Journal of Sleep Research</i> , 1995, 4, 189-195.	1.7	4
170	Pulmonary haemodynamics in obstructive sleep apnoea. <i>Journal of Sleep Research</i> , 1995, 4, 64-67.	1.7	4
171	Respiratory sinus arrhythmia during obstructive sleep apnoeas in humans. <i>Journal of Sleep Research</i> , 1995, 4, 68-70.	1.7	12
172	Time course of right ventricular stroke volume and output in obstructive sleep apneas.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994, 149, 155-159.	2.5	22
173	The cardiovascular effects of obstructive sleep apnoeas: analysis of pathogenic mechanisms. <i>European Respiratory Journal</i> , 1994, 7, 786-805.	3.1	122
174	Slow and fast changes in transmural pulmonary artery pressure in obstructive sleep apnoea. <i>European Respiratory Journal</i> , 1994, 7, 2192-2198.	3.1	24
175	Catecholamines and Blood Pressure in Obstructive Sleep Apnea Syndrome. <i>Chest</i> , 1993, 103, 722-727.	0.4	178