

Kazuo Chin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2879537/publications.pdf>

Version: 2024-02-01

152
papers

4,754
citations

136950

32
h-index

106344

65
g-index

157
all docs

157
docs citations

157
times ranked

4790
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Sleep-disordered Breathing and Blood Pressure with Albuminuria: The Nagahama Study. <i>Annals of the American Thoracic Society</i> , 2022, 19, 451-461.	3.2	3
2	Differences between subjective and objective sleep duration according to actual sleep duration and sleep-disordered breathing: the Nagahama Study. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 851-859.	2.6	7
3	Sleep Apnea Syndrome (SAS) Clinical Practice Guidelines 2020. <i>Sleep and Biological Rhythms</i> , 2022, 20, 5.	1.0	5
4	Sleep Apnea Syndrome (SAS) Clinical Practice Guidelines 2020. <i>Respiratory Investigation</i> , 2022, 60, 3-32.	1.8	16
5	Comparison of machine learning and non-machine learning methods for the sleep apnea detection using millimeter-wave radar. <i>IEICE Communications Express</i> , 2022, 11, 355-360.	0.4	1
6	Non-invasive ventilation using a novel ventilator and non-vented full-face mask for patients with respiratory failure during the COVID-19 pandemic: Report of three cases. <i>Respiratory Investigation</i> , 2022, 60, 607-611.	1.8	1
7	Sleep quality and its association with health-related quality of life of patients on lung transplantation waitlist in Japan. <i>Sleep and Breathing</i> , 2021, 25, 219-225.	1.7	1
8	Prospective associations of sleep apnea, periodic limb movements, and plasma fibrinogen level. <i>Sleep and Breathing</i> , 2021, 25, 617-625.	1.7	2
9	Night-time frequency of urination as a manifestation of sleep-disordered breathing: the Nagahama study. <i>Sleep Medicine</i> , 2021, 77, 288-294.	1.6	5
10	Profibrotic function of pulmonary group 2 innate lymphoid cells is controlled by regnase-1. <i>European Respiratory Journal</i> , 2021, 57, 2000018.	6.7	30
11	Might CPAP prevent exacerbation in patients with COVID-19 with or without obstructive sleep apnea?. <i>Sleep and Biological Rhythms</i> , 2021, 19, 3-4.	1.0	0
12	Radar-Based Automatic Detection of Sleep Apnea Using Support Vector Machine. , 2021, , .		8
13	Gastroesophageal reflux disease is a risk factor for sputum production in the general population: the Nagahama study. <i>Respiratory Research</i> , 2021, 22, 6.	3.6	3
14	Impact of sleep-disordered breathing on glucose metabolism among individuals with a family history of diabetes: the Nagahama study. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 129-140.	2.6	1
15	Patient-reported dyspnea and health predict waitlist mortality in patients waiting for lung transplantation in Japan. <i>Respiratory Research</i> , 2021, 22, 116.	3.6	2
16	Markers of cardiovascular disease risk in sleep-disordered breathing with or without comorbidities: the Nagahama Study. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2467-2475.	2.6	1
17	Cutaneous T-cell-attracting chemokine as a novel biomarker for predicting prognosis of idiopathic pulmonary fibrosis: a prospective observational study. <i>Respiratory Research</i> , 2021, 22, 181.	3.6	4
18	Increased usage of the high flow nasal cannula in COVID-19 cases in Japan -from the online questionnaire survey by the Japanese Respiratory Society-. <i>Respiratory Investigation</i> , 2021, 59, 666-669.	1.8	5

#	ARTICLE	IF	CITATIONS
19	Evidence of an Association of Obstructive Sleep Apnea with Diabetes and Diabetic Complications. <i>Current Sleep Medicine Reports</i> , 2021, 7, 186-196.	1.4	4
20	Clinical, radiological, and pathological features of idiopathic and secondary interstitial pneumonia cases with pleuroparenchymal fibroelastosis undergoing lung transplantation. <i>Histopathology</i> , 2021, 77, 100-107.	2.9	0
21	Sleep Disordered Breathing and Health Care. <i>Journal of the Nihon University Medical Association</i> , 2021, 80, 263-265.	0.0	0
22	睡眠障害と糖尿病の関連性に関する研究. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2020, 109, 1101-1108.	0.0	0
23	Correlation between eosinophil count, its genetic background and body mass index: The Nagahama Study. <i>Allergy International</i> , 2020, 69, 46-52.	3.3	35
24	A Randomized Controlled Trial of Telemedicine for Long-Term Sleep Apnea Continuous Positive Airway Pressure Management. <i>Annals of the American Thoracic Society</i> , 2020, 17, 329-337.	3.2	31
25	Acetazolamide for OSA and Central Sleep Apnea. <i>Chest</i> , 2020, 158, 2632-2645.	0.8	57
26	High-flow nasal cannula oxygen therapy: Alternative respiratory therapy for severe post-transplant hypoxemia in children with hepatopulmonary syndrome. <i>Pediatric Transplantation</i> , 2020, 24, e13813.	1.0	3
27	Sleep disordered breathing and metabolic comorbidities across sex and menopausal status in East Asians: the Nagahama Study. <i>European Respiratory Journal</i> , 2020, 56, 1902251.	6.7	26
28	Analysis of Optimal Health-Related Quality of Life Measures in Patients Waitlisted for Lung Transplantation. <i>Canadian Respiratory Journal</i> , 2020, 2020, 1-9.	1.6	5
29	Several new treatment strategies have become available for patients with sleep disordered breathing. <i>Sleep and Biological Rhythms</i> , 2020, 18, 75-75.	1.0	1
30	Role of serum periostin in severe obstructive sleep apnea with albuminuria: an observational study. <i>Respiratory Research</i> , 2020, 21, 143.	3.6	2
31	Correlates of autonomic nervous system function in a general population with special reference to HbA1c: The Nagahama study. <i>Diabetes Research and Clinical Practice</i> , 2020, 163, 108126.	2.8	4
32	Nocturnal hypercapnia with daytime normocapnia in patients with advanced pulmonary arterial hypertension awaiting lung transplantation. <i>PLoS ONE</i> , 2020, 15, e0227775.	2.5	2
33	Comparison of the Apnea-Hypopnea Index Determined by a Peripheral Arterial Tonometry-Based Device With That Determined by Polysomnography. <i>Circulation Reports</i> , 2020, 2, 674-681.	1.0	11
34	VII. Medical Collaboration in Sleep Medicine and CPAP Telemedicine. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2020, 109, 1101-1108.	0.0	0
35	Title is missing!. , 2020, 15, e0227775.		0
36	Title is missing!. , 2020, 15, e0227775.		0

#	ARTICLE	IF	CITATIONS
37	Title is missing!. , 2020, 15, e0227775.		0
38	Title is missing!. , 2020, 15, e0227775.		0
39	To know any disease well is to have knowledge and awareness of the possibility of overlapping sleep disorders. <i>Sleep and Biological Rhythms</i> , 2019, 17, 365-365.	1.0	3
40	Adrenal gland size in obstructive sleep apnea: Morphological assessment of hypothalamic pituitary adrenal axis activity. <i>PLoS ONE</i> , 2019, 14, e0222592.	2.5	6
41	Serum matrix metalloproteinase levels in polymyositis/dermatomyositis patients with interstitial lung disease. <i>Rheumatology</i> , 2019, 58, 1465-1473.	1.9	12
42	Prevalence of sleep disturbances: Sleep disordered breathing, short sleep duration, and non-restorative sleep. <i>Respiratory Investigation</i> , 2019, 57, 227-237.	1.8	50
43	Can the Sarcoidosis Health Questionnaire predict the long-term outcomes in Japanese sarcoidosis patients?. <i>Respiratory Medicine</i> , 2019, 149, 1-8.	2.9	4
44	Impact of long-term continuous positive airway pressure on liver fat in male obstructive sleep apnea patients with fatty liver. <i>Sleep and Biological Rhythms</i> , 2018, 16, 117-124.	1.0	3
45	Health-related quality of life measurement in patients with chronic respiratory failure. <i>Respiratory Investigation</i> , 2018, 56, 214-221.	1.8	12
46	Gender differences in morphological and functional outcomes after mandibular setback surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 887-892.	1.7	5
47	Pulmonary Regnase-1 orchestrates the interplay of epithelium and adaptive immune systems to protect against pneumonia. <i>Mucosal Immunology</i> , 2018, 11, 1203-1218.	6.0	23
48	Genetic factors in sleep-disordered breathing. <i>Respiratory Investigation</i> , 2018, 56, 111-119.	1.8	14
49	Reciprocal Interactions Among OSA, Obesity, and Sleep Duration. <i>Current Oral Health Reports</i> , 2018, 5, 102-107.	1.6	0
50	Associations of obstructive sleep apnea with truncal skeletal muscle mass and density. <i>Scientific Reports</i> , 2018, 8, 6550.	3.3	16
51	The Relationship Between Cephalogram Analysis and Oxygen Desaturation Index During Sleep in Patients Submitted for Mandibular Setback Surgery. <i>Journal of Craniofacial Surgery</i> , 2018, 29, e375-e380.	0.7	3
52	Aims of Sleep and Biological Rhythms. <i>Sleep and Biological Rhythms</i> , 2018, 16, 261-262.	1.0	0
53	Clinical significance of radiological pleuroparenchymal fibroelastosis pattern in interstitial lung disease patients registered for lung transplantation: a retrospective cohort study. <i>Respiratory Research</i> , 2018, 19, 162.	3.6	35
54	Impact of sleep characteristics and obesity on diabetes and hypertension across genders and menopausal status: the Nagahama study. <i>Sleep</i> , 2018, 41, .	1.1	48

#	ARTICLE	IF	CITATIONS
55	Genetic Factors in Sleep Disorders: What Are the Roles of Genetic Factors in the Pathogenesis of Sleep Disorders?. <i>Respiratory Disease Series</i> , 2018, , 225-254.	0.0	1
56	The Clinical Significance of Body Weight Loss in Idiopathic Pulmonary Fibrosis Patients. <i>Respiration</i> , 2018, 96, 338-347.	2.6	69
57	Analysis of the relationship between health status and mortality in hypercapnic patients with noninvasive ventilation. <i>Clinical Respiratory Journal</i> , 2017, 11, 772-780.	1.6	18
58	Self-reported quality of sleep is associated with physical strength among community-dwelling young-old adults. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1808-1813.	1.5	12
59	Comprehensive evaluation of airway involvement in pulmonary sarcoidosis. <i>ERJ Open Research</i> , 2017, 3, 00105-2016.	2.6	3
60	Validation of the Japanese Severe Respiratory Insufficiency Questionnaire in hypercapnic patients with noninvasive ventilation. <i>Respiratory Investigation</i> , 2017, 55, 166-172.	1.8	12
61	The long-term outcome of interstitial lung disease with anti-aminoacyl-tRNA synthetase antibodies. <i>Respiratory Medicine</i> , 2017, 127, 57-64.	2.9	37
62	Asymmetry in acute exacerbation of idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , 2017, 3, 00036-2016.	2.6	10
63	Changes in Habitual Sleep Duration after Continuous Positive Airway Pressure for Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2017, 14, 986-993.	3.2	5
64	Relationship between obstructive sleep apnea and endogenous carbon monoxide. <i>Journal of Applied Physiology</i> , 2017, 122, 104-111.	2.5	6
65	The Japanese Respiratory Society Noninvasive Positive Pressure Ventilation (NPPV) Guidelines (second) Tj ETQq1 1 0.784314 rgBT /Over	1.8	36
66	Respiratory sleep medicine along with conventional medicine aids in healthy life expectancy. <i>Respiratory Investigation</i> , 2017, 55, 289-290.	1.8	0
67	Importance of serial changes in biomarkers in idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , 2017, 3, 00019-2016.	2.6	32
68	Interactions among sleep disordered breathing, obesity, and sleep duration. <i>Sleep and Biological Rhythms</i> , 2017, 15, 87-88.	1.0	3
69	Overcoming sleep disordered breathing and ensuring sufficient good sleep time for a healthy life expectancy. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2017, 93, 609-629.	3.8	5
70	Comparison of Different Disease-Specific Health-Related Quality of Life Measurements in Patients with Long-Term Noninvasive Ventilation. <i>Canadian Respiratory Journal</i> , 2017, 2017, 1-7.	1.6	13
71	Combined association of clinical and lifestyle factors with non-restorative sleep: The Nagahama Study. <i>PLoS ONE</i> , 2017, 12, e0171849.	2.5	24
72	Evaluation of Bone Mineral Density by Computed Tomography in Patients with Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 25-34.	2.6	16

#	ARTICLE	IF	CITATIONS
73	Adaptive servoventilation versus oxygen therapy for sleep disordered breathing in patients with heart failure: a randomised trial. <i>Open Heart</i> , 2016, 3, e000366.	2.3	7
74	Changes in Energy Metabolism after Continuous Positive Airway Pressure for Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 729-738.	5.6	83
75	Plasma Incretin Levels and Dipeptidyl Peptidase-4 Activity in Patients with Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1378-1387.	3.2	21
76	Role of mitochondrial hydrogen peroxide induced by intermittent hypoxia in airway epithelial wound repair in vitro. <i>Experimental Cell Research</i> , 2016, 344, 143-151.	2.6	10
77	Airway remodeling associated with cough hypersensitivity as a consequence of persistent cough: An experimental study. <i>Respiratory Investigation</i> , 2016, 54, 419-427.	1.8	15
78	Impact of industrial structure and soil exposure on the regional variations in pulmonary nontuberculous mycobacterial disease prevalence. <i>International Journal of Mycobacteriology</i> , 2016, 5, 170-176.	0.6	17
79	Serial perfusion in native lungs in patients with idiopathic pulmonary fibrosis and other interstitial lung diseases after single lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 407-414.	1.6	4
80	Association of <scp>COPD</scp> exacerbation frequency with gene expression of pattern recognition receptors in inflammatory cells in induced sputum. <i>Clinical Respiratory Journal</i> , 2016, 10, 11-21.	1.6	50
81	Analyses of abdominal fat and sleep apnea. <i>Respirology</i> , 2016, 21, 408-409.	2.3	2
82	Japanese Society of Internal Medicine, 2016, 105, 1688-1693.	0.0	0
83	Matrix metalloproteinase-10: a novel biomarker for idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2015, 16, 120.	3.6	52
84	Knee Pain and Low Back Pain Additively Disturb Sleep in the General Population: A Cross-Sectional Analysis of the Nagahama Study. <i>PLoS ONE</i> , 2015, 10, e0140058.	2.5	20
85	Use of a new generation of adaptive servo ventilation for sleep-disordered breathing in patients with multiple system atrophy. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014206372.	0.5	8
86	Obstructive sleep apnea and abdominal aortic calcification: Is there an association independent of comorbid risk factors?. <i>Atherosclerosis</i> , 2015, 241, 6-11.	0.8	15
87	New insights in the management of patients with obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , 2015, 13, 18-25.	1.0	0
88	Lung allocation score and health-related quality of life in Japanese candidates for lung transplantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 28-33.	1.1	15
89	Clinical impact of high-attenuation and cystic areas on computed tomography in fibrotic idiopathic interstitial pneumonias. <i>BMC Pulmonary Medicine</i> , 2015, 15, 74.	2.0	24
90	Role of sedation for agitated patients undergoing noninvasive ventilation: clinical practice in a tertiary referral hospital. <i>BMC Pulmonary Medicine</i> , 2015, 15, 71.	2.0	25

#	ARTICLE	IF	CITATIONS
91	Living-donor lobar lung transplantation provides similar survival to cadaveric lung transplantation even for very ill patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 967-973.	1.4	92
92	Impact of Obstructive Sleep Apnea on Liver Fat Accumulation According to Sex and Visceral Obesity. <i>PLoS ONE</i> , 2015, 10, e0129513.	2.5	11
93	Among Metabolic Factors, Significance of Fasting and Postprandial Increases in Acyl and Desacyl Ghrelin and the Acyl/Desacyl Ratio in Obstructive Sleep Apnea before and after Treatment. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 895-905.	2.6	16
94	Differences in Associations between Visceral Fat Accumulation and Obstructive Sleep Apnea by Sex. <i>Annals of the American Thoracic Society</i> , 2014, 11, 383-391.	3.2	40
95	The Additive Impact of Periodic Limb Movements during Sleep on Inflammation in Patients with Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2014, 11, 375-382.	3.2	21
96	Obesity hypoventilation syndrome in Japan and independent determinants of arterial carbon dioxide levels. <i>Respirology</i> , 2014, 19, 1233-1240.	2.3	35
97	The Importance of Controlling P_{aCO_2} Throughout Long-Term Noninvasive Ventilation. <i>Respiratory Care</i> , 2014, 59, 1671-1678.	1.6	12
98	Pathophysiological characteristics of asthma in the elderly: a comprehensive study. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 527-533.	1.0	46
99	Impact of Obstructive Sleep Apnea on Abdominal Aortic Diameters. <i>American Journal of Cardiology</i> , 2014, 114, 618-623.	1.6	16
100	Gastroesophageal Reflux Disease Symptoms and Dietary Behaviors are Significant Correlates of Short Sleep Duration in the General Population: The Nagahama Study. <i>Sleep</i> , 2014, 37, 1809-1815.	1.1	22
101	Response. <i>Chest</i> , 2014, 145, 183-184.	0.8	0
102	Continuous Carbon Dioxide Partial Pressure Monitoring in Lung Transplant Recipients. <i>Annals of Transplantation</i> , 2014, 19, 382-388.	0.9	2
103	Analysis of systemic and airway inflammation in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2013, 17, 597-604.	1.7	54
104	Measurement of dyspnea in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2013, 17, 753-761.	1.7	20
105	A urine biomarker for severe obstructive sleep apnoea patients: lipocalin-type prostaglandin D synthase. <i>European Respiratory Journal</i> , 2013, 42, 1563-1574.	6.7	13
106	Association Between Sleep Apnea, Sleep Duration, and Serum Lipid Profile in an Urban, Male, Working Population in Japan. <i>Chest</i> , 2013, 143, 720-728.	0.8	43
107	Obesity, Dyslipidemia, and Sleep Disorders: Response. <i>Chest</i> , 2013, 143, 1188-1189.	0.8	2
108	Flexible Positive Airway Pressure Improves Treatment Adherence Compared with Auto-adjusting PAP. <i>Sleep</i> , 2013, 36, 229-236.	1.1	31

#	ARTICLE	IF	CITATIONS
109	Association between Plasma Neutrophil Gelatinase Associated Lipocalin Level and Obstructive Sleep Apnea or Nocturnal Intermittent Hypoxia. PLoS ONE, 2013, 8, e54184.	2.5	22
110	Predictive Factors for Reintubation following Noninvasive Ventilation in Patients with Respiratory Complications after Living Donor Liver Transplantation. PLoS ONE, 2013, 8, e81417.	2.5	8
111	Relationships of Decreased Lung Function with Metabolic Syndrome and Obstructive Sleep Apnea in Japanese Males. Internal Medicine, 2012, 51, 2291-2297.	0.7	14
112	Use of noninvasive ventilation for pediatric patients after liver transplantation: Decrease in the need for reintubation. Liver Transplantation, 2012, 18, 1217-1225.	2.4	17
113	Beneficial effects of continuous positive airway pressure therapy in a pediatric intestinal transplant recipient with obstructive sleep apnea. Sleep Medicine, 2012, 13, 321.	1.6	0
114	Analysis of anatomical and functional determinants of obstructive sleep apnea. Sleep and Breathing, 2012, 16, 473-481.	1.7	31
115	Differences in relationships among sleep apnoea, glucose level, sleep duration and sleepiness between persons with and without type 2 diabetes. Journal of Sleep Research, 2012, 21, 410-418.	3.2	27
116	Impact of nasal continuous positive airway pressure for congenital adrenal hyperplasia with obstructive sleep apnea and bruxism. Sleep and Breathing, 2012, 16, 11-15.	1.7	7
117	The Authors Reply: The Mechanism of Improvement of Gas Exchange by Noninvasive Ventilation (NIV) Therapy for the Post-Operative State of Liver Cirrhosis Patients. Internal Medicine, 2011, 50, 265-266.	0.7	0
118	To Authors Reply: Invasive Mechanical Ventilation in Patients with Idiopathic Pulmonary Fibrosis or Idiopathic Non-Specific Interstitial Pneumonia. Internal Medicine, 2011, 50, 175-175.	0.7	0
119	Effects of the presence of hypertension on the relationship between obstructive sleep apnoea and sleepiness. Journal of Sleep Research, 2011, 20, 538-543.	3.2	12
120	Validation of the Japanese version of the sarcoidosis health questionnaire: A cross-sectional study. Health and Quality of Life Outcomes, 2011, 9, 34.	2.4	11
121	Immediate noninvasive ventilation may improve mortality in patients with hepatopulmonary syndrome after liver transplantation. Liver Transplantation, 2011, 17, 144-148.	2.4	24
122	CT Scan Findings of Emphysema Predict Mortality in COPD. Chest, 2010, 138, 635-640.	0.8	228
123	Avoidance of Reintubation by Using Sedation during Noninvasive Positive Pressure Ventilation in a 3-Month-Old Infant with Postoperative Respiratory Failure. Internal Medicine, 2010, 49, 1159-1162.	0.7	0
124	Role of Non-invasive Ventilation in Managing Life-threatening Acute Exacerbation of Interstitial Pneumonia. Internal Medicine, 2010, 49, 1341-1347.	0.7	33
125	Noninvasive Ventilation Improves the Outcome of Pulmonary Complications after Liver Resection. Internal Medicine, 2010, 49, 1501-1507.	0.7	15
126	The use of noninvasive ventilation for life-threatening asthma attacks: Changes in the need for intubation. Respiriology, 2010, 15, 714-720.	2.3	59

#	ARTICLE	IF	CITATIONS
127	Associations Between Obstructive Sleep Apnea, Metabolic Syndrome, and Sleep Duration, As Measured With an Actigraph, in an Urban Male Working Population in Japan. <i>Sleep</i> , 2010, 33, 89-95.	1.1	67
128	Long-term nasal continuous positive airway pressure treatment lowers blood pressure in patients with obstructive sleep apnea regardless of age. <i>Hypertension Research</i> , 2010, 33, 1025-1031.	2.7	15
129	Effects of Obstructive Sleep Apnea with Intermittent Hypoxia on Platelet Aggregability. <i>Journal of Atherosclerosis and Thrombosis</i> , 2009, 16, 862-869.	2.0	69
130	Computed Tomography Analysis of Airway Dimensions and Lung Density in Patients with Sarcoidosis. <i>Respiration</i> , 2009, 77, 273-281.	2.6	11
131	Importance of ventilator mode in long-term noninvasive positive pressure ventilation. <i>Respiratory Medicine</i> , 2009, 103, 1854-1861.	2.9	16
132	Development of a Japanese version of the Epworth Sleepiness Scale (JESS) based on Item Response Theory. <i>Sleep Medicine</i> , 2009, 10, 556-565.	1.6	256
133	Specific IgE Response to Trichophyton and Asthma Severity. <i>Chest</i> , 2009, 135, 898-903.	0.8	38
134	Longitudinal study of airway dimensions in chronic obstructive pulmonary disease using computed tomography. <i>Respirology</i> , 2008, 13, 372-378.	2.3	37
135	Acylated ghrelin level in patients with OSA before and after nasal CPAP treatment. <i>Respirology</i> , 2008, 13, 810-816.	2.3	46
136	Plasma Thioredoxin, a Novel Oxidative Stress Marker, in Patients with Obstructive Sleep Apnea Before and After Nasal Continuous Positive Airway Pressure. <i>Antioxidants and Redox Signaling</i> , 2008, 10, 715-726.	5.4	66
137	Relationship Between Pulmonary Emphysema and Osteoporosis Assessed by CT in Patients With COPD. <i>Chest</i> , 2008, 134, 1244-1249.	0.8	137
138	Sleep-Disordered Breathing in the Usual Lifestyle Setting as Detected with Home Monitoring in a Population of Working Men in Japan. <i>Sleep</i> , 2008, 31, 419-425.	1.1	99
139	Airway Wall Thickening in Patients With Cough Variant Asthma and Nonasthmatic Chronic Cough. <i>Chest</i> , 2007, 131, 1042-1049.	0.8	57
140	Noninvasive ventilation for pediatric patients under 1 year of age after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 260-261.	0.8	22
141	Clinical Characteristics of Obesity-hypoventilation Syndrome in Japan: a Multi-center Study. <i>Internal Medicine</i> , 2006, 45, 1121-1125.	0.7	84
142	Falls in blood pressure in patients with obstructive sleep apnoea after long-term nasal continuous positive airway pressure treatment. <i>Journal of Hypertension</i> , 2006, 24, 2091-2099.	0.5	28
143	Noninvasive ventilation for pediatric patients including those under 1-year-old undergoing liver transplantation. <i>Liver Transplantation</i> , 2005, 11, 188-195.	2.4	41
144	Living donor liver transplantation with noninvasive ventilation for exertional heat stroke and severe rhabdomyolysis. <i>Liver Transplantation</i> , 2005, 11, 570-572.	2.4	33

#	ARTICLE	IF	CITATIONS
145	Effects of therapy on the metabolism and humoral factors in patients with obstructive sleep apnea-hypopnea syndrome. <i>Sleep and Biological Rhythms</i> , 2004, 2, 23-27.	1.0	0
146	Response shift in perception of sleepiness in obstructive sleep apnea-hypopnea syndrome before and after treatment with nasal CPAP. <i>Sleep</i> , 2004, 27, 490-3.	1.1	24
147	Effects of obstructive sleep apnea syndrome on serum aminotransferase levels in obese patients. <i>American Journal of Medicine</i> , 2003, 114, 370-376.	1.5	120
148	Increase in Bilirubin Levels of Patients with Obstructive Sleep Apnea in the Morning—A Possible Explanation of Induced Heme Oxygenase-1. <i>Sleep</i> , 2001, 24, 218-223.	1.1	32
149	Acute Effect of Nasal Continuous Positive Airway Pressure Therapy on the Systemic Immunity of Patients with Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2001, 24, 545-553.	1.1	15
150	Effects of nasal continuous positive airway pressure on soluble cell adhesion molecules in patients with obstructive sleep apnea syndrome. <i>American Journal of Medicine</i> , 2000, 109, 562-567.	1.5	217
151	Computed Tomographic Measurements of Airway Dimensions and Emphysema in Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 1102-1108.	5.6	637
152	Changes in Intra-Abdominal Visceral Fat and Serum Leptin Levels in Patients With Obstructive Sleep Apnea Syndrome Following Nasal Continuous Positive Airway Pressure Therapy. <i>Circulation</i> , 1999, 100, 706-712.	1.6	428