

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | CT Scan Findings of Emphysema Predict Mortality in COPD. <i>Chest</i> , 2010, 138, 635-640. | 0.8 | 228 |
| 5 | 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 |
| 6 | Relationship Between Pulmonary Emphysema and Osteoporosis Assessed by CT in Patients With COPD. <i>Chest</i> , 2008, 134, 1244-1249. | 0.8 | 137 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | Clinical Characteristics of Obesity-hypoventilation Syndrome in Japan: a Multi-center Study. <i>Internal Medicine</i> , 2006, 45, 1121-1125. | 0.7 | 84 |
| 11 | 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 |
| 12 | 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 |
| 13 | The Clinical Significance of Body Weight Loss in Idiopathic Pulmonary Fibrosis Patients. <i>Respiration</i> , 2018, 96, 338-347. | 2.6 | 69 |
| 14 | 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 |
| 15 | 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 |
| 16 | The use of noninvasive ventilation for life-threatening asthma attacks: Changes in the need for intubation. <i>Respirology</i> , 2010, 15, 714-720. | 2.3 | 59 |
| 17 | Airway Wall Thickening in Patients With Cough Variant Asthma and Nonasthmatic Chronic Cough. <i>Chest</i> , 2007, 131, 1042-1049. | 0.8 | 57 |
| 18 | Acetazolamide for OSA and Central Sleep Apnea. <i>Chest</i> , 2020, 158, 2632-2645. | 0.8 | 57 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Analysis of systemic and airway inflammation in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2013, 17, 597-604. | 1.7 | 54 |
| 20 | Matrix metalloproteinase-10: a novel biomarker for idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2015, 16, 120. | 3.6 | 52 |
| 21 | 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 |
| 22 | 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 |
| 23 | 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 |
| 24 | Acylated ghrelin level in patients with OSA before and after nasal CPAP treatment. <i>Respirology</i> , 2008, 13, 810-816. | 2.3 | 46 |
| 25 | 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 |
| 26 | 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 |
| 27 | 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 |
| 28 | 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 |
| 29 | Specific IgE Response to Trichophyton and Asthma Severity. <i>Chest</i> , 2009, 135, 898-903. | 0.8 | 38 |
| 30 | Longitudinal study of airway dimensions in chronic obstructive pulmonary disease using computed tomography. <i>Respirology</i> , 2008, 13, 372-378. | 2.3 | 37 |
| 31 | 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 |
| 32 | Obesity hypoventilation syndrome in <scp>J</scp>apan and independent determinants of arterial carbon dioxide levels. <i>Respirology</i> , 2014, 19, 1233-1240. | 2.3 | 35 |
| 33 | 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 |
| 34 | Correlation between eosinophil count, its genetic background and body mass index: The Nagahama Study. <i>Allergology International</i> , 2020, 69, 46-52. | 3.3 | 35 |
| 35 | 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 |
| 36 | Role of Non-invasive Ventilation in Managing Life-threatening Acute Exacerbation of Interstitial Pneumonia. <i>Internal Medicine</i> , 2010, 49, 1341-1347. | 0.7 | 33 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | 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 |
| 38 | Importance of serial changes in biomarkers in idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , 2017, 3, 00019-2016. | 2.6 | 32 |
| 39 | Analysis of anatomical and functional determinants of obstructive sleep apnea. <i>Sleep and Breathing</i> , 2012, 16, 473-481. | 1.7 | 31 |
| 40 | Flexible Positive Airway Pressure Improves Treatment Adherence Compared with Auto-adjusting PAP. <i>Sleep</i> , 2013, 36, 229-236. | 1.1 | 31 |
| 41 | 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 |
| 42 | The Japanese Respiratory Society Noninvasive Positive Pressure Ventilation (NPPV) Guidelines (second) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i> | 1.8 | 30 |
| 43 | 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 |
| 44 | 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 |
| 45 | Differences in relationships among sleep apnoea, glucose level, sleep duration and sleepiness between persons with and without type 2 diabetes. <i>Journal of Sleep Research</i> , 2012, 21, 410-418. | 3.2 | 27 |
| 46 | 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 |
| 47 | 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 |
| 48 | Immediate noninvasive ventilation may improve mortality in patients with hepatopulmonary syndrome after liver transplantation. <i>Liver Transplantation</i> , 2011, 17, 144-148. | 2.4 | 24 |
| 49 | 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 |
| 50 | Combined association of clinical and lifestyle factors with non-restorative sleep: The Nagahama Study. <i>PLoS ONE</i> , 2017, 12, e0171849. | 2.5 | 24 |
| 51 | 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 |
| 52 | 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 |
| 53 | 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 |
| 54 | Association between Plasma Neutrophil Gelatinase Associated Lipocalin Level and Obstructive Sleep Apnea or Nocturnal Intermittent Hypoxia. <i>PLoS ONE</i> , 2013, 8, e54184. | 2.5 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | 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 |
| 56 | 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 |
| 57 | 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 |
| 58 | Measurement of dyspnea in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2013, 17, 753-761. | 1.7 | 20 |
| 59 | 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 |
| 60 | 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 |
| 61 | Use of noninvasive ventilation for pediatric patients after liver transplantation: Decrease in the need for reintubation. <i>Liver Transplantation</i> , 2012, 18, 1217-1225. | 2.4 | 17 |
| 62 | 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 |
| 63 | Importance of ventilator mode in long-term noninvasive positive pressure ventilation. <i>Respiratory Medicine</i> , 2009, 103, 1854-1861. | 2.9 | 16 |
| 64 | Impact of Obstructive Sleep Apnea on Abdominal Aortic Diameters. <i>American Journal of Cardiology</i> , 2014, 114, 618-623. | 1.6 | 16 |
| 65 | 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 |
| 66 | Associations of obstructive sleep apnea with truncal skeletal muscle mass and density. <i>Scientific Reports</i> , 2018, 8, 6550. | 3.3 | 16 |
| 67 | 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 |
| 68 | Sleep Apnea Syndrome (SAS) Clinical Practice Guidelines 2020. <i>Respiratory Investigation</i> , 2022, 60, 3-32. | 1.8 | 16 |
| 69 | 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 |
| 70 | Noninvasive Ventilation Improves the Outcome of Pulmonary Complications after Liver Resection. <i>Internal Medicine</i> , 2010, 49, 1501-1507. | 0.7 | 15 |
| 71 | 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 |
| 72 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | 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 |
| 74 | 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 |
| 75 | Relationships of Decreased Lung Function with Metabolic Syndrome and Obstructive Sleep Apnea in Japanese Males. <i>Internal Medicine</i> , 2012, 51, 2291-2297. | 0.7 | 14 |
| 76 | Genetic factors in sleep-disordered breathing. <i>Respiratory Investigation</i> , 2018, 56, 111-119. | 1.8 | 14 |
| 77 | 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 |
| 78 | 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 |
| 79 | Effects of the presence of hypertension on the relationship between obstructive sleep apnoea and sleepiness. <i>Journal of Sleep Research</i> , 2011, 20, 538-543. | 3.2 | 12 |
| 80 | The Importance of Controlling P_{aCO_2} Throughout Long-Term Noninvasive Ventilation. <i>Respiratory Care</i> , 2014, 59, 1671-1678. | 1.6 | 12 |
| 81 | 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 |
| 82 | 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 |
| 83 | Health-related quality of life measurement in patients with chronic respiratory failure. <i>Respiratory Investigation</i> , 2018, 56, 214-221. | 1.8 | 12 |
| 84 | Serum matrix metalloproteinase levels in polymyositis/dermatomyositis patients with interstitial lung disease. <i>Rheumatology</i> , 2019, 58, 1465-1473. | 1.9 | 12 |
| 85 | Computed Tomography Analysis of Airway Dimensions and Lung Density in Patients with Sarcoidosis. <i>Respiration</i> , 2009, 77, 273-281. | 2.6 | 11 |
| 86 | Validation of the Japanese version of the sarcoidosis health questionnaire: A cross-sectional study. <i>Health and Quality of Life Outcomes</i> , 2011, 9, 34. | 2.4 | 11 |
| 87 | Comparison of the Apnea-Hypopnea Index Determined by a Peripheral Arterial Tonometry-Based Device With That Determined by Polysomnography—Results From a Multicenter Study. <i>Circulation Reports</i> , 2020, 2, 674-681. | 1.0 | 11 |
| 88 | 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 |
| 89 | 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 |
| 90 | Asymmetry in acute exacerbation of idiopathic pulmonary fibrosis. <i>ERJ Open Research</i> , 2017, 3, 00036-2016. | 2.6 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | 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 |
| 92 | Radar-Based Automatic Detection of Sleep Apnea Using Support Vector Machine. , 2021, , . | | 8 |
| 93 | Predictive Factors for Reintubation following Noninvasive Ventilation in Patients with Respiratory Complications after Living Donor Liver Transplantation. <i>PLoS ONE</i> , 2013, 8, e81417. | 2.5 | 8 |
| 94 | Impact of nasal continuous positive airway pressure for congenital adrenal hyperplasia with obstructive sleep apnea and bruxism. <i>Sleep and Breathing</i> , 2012, 16, 11-15. | 1.7 | 7 |
| 95 | 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 |
| 96 | 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 |
| 97 | Relationship between obstructive sleep apnea and endogenous carbon monoxide. <i>Journal of Applied Physiology</i> , 2017, 122, 104-111. | 2.5 | 6 |
| 98 | 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 |
| 99 | 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 |
| 100 | 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 |
| 101 | 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 |
| 102 | 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 |
| 103 | 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 |
| 104 | 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 |
| 105 | Sleep Apnea Syndrome (SAS) Clinical Practice Guidelines 2020. <i>Sleep and Biological Rhythms</i> , 2022, 20, 5. | 1.0 | 5 |
| 106 | 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 |
| 107 | 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 |
| 108 | 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 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | 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 |
| 110 | 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 |
| 111 | Comprehensive evaluation of airway involvement in pulmonary sarcoidosis. <i>ERJ Open Research</i> , 2017, 3, 00105-2016. | 2.6 | 3 |
| 112 | Interactions among sleep disordered breathing, obesity, and sleep duration. <i>Sleep and Biological Rhythms</i> , 2017, 15, 87-88. | 1.0 | 3 |
| 113 | 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 |
| 114 | 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 |
| 115 | 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 |
| 116 | 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 |
| 117 | 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 |
| 118 | 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 |
| 119 | Obesity, Dyslipidemia, and Sleep Disorders: Response. <i>Chest</i> , 2013, 143, 1188-1189. | 0.8 | 2 |
| 120 | Analyses of abdominal fat and sleep apnea. <i>Respirology</i> , 2016, 21, 408-409. | 2.3 | 2 |
| 121 | Role of serum periostin in severe obstructive sleep apnea with albuminuria: an observational study. <i>Respiratory Research</i> , 2020, 21, 143. | 3.6 | 2 |
| 122 | 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 |
| 123 | Prospective associations of sleep apnea, periodic limb movements, and plasma fibrinogen level. <i>Sleep and Breathing</i> , 2021, 25, 617-625. | 1.7 | 2 |
| 124 | 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 |
| 125 | Continuous Carbon Dioxide Partial Pressure Monitoring in Lung Transplant Recipients. <i>Annals of Transplantation</i> , 2014, 19, 382-388. | 0.9 | 2 |
| 126 | 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 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | 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 |
| 128 | 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 |
| 129 | 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 |
| 130 | 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 |
| 131 | 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 |
| 132 | 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 |
| 133 | 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 |
| 134 | Avoidance of Reintubation by Using Sedation during Noninvasive Positive Pressure Ventilation in a 3-Month-Old Infant with Postoperative Respiratory Failure. <i>Internal Medicine</i> , 2010, 49, 1159-1162. | 0.7 | 0 |
| 135 | The Authors Reply: The Mechanism of Improvement of Gas Exchange by Noninvasive Ventilation (NIV) Therapy for the Post-Operative State of Liver Cirrhosis Patients. <i>Internal Medicine</i> , 2011, 50, 265-266. | 0.7 | 0 |
| 136 | To Authors Reply: Invasive Mechanical Ventilation in Patients with Idiopathic Pulmonary Fibrosis or Idiopathic Non-Specific Interstitial Pneumonia. <i>Internal Medicine</i> , 2011, 50, 175-175. | 0.7 | 0 |
| 137 | Beneficial effects of continuous positive airway pressure therapy in a pediatric intestinal transplant recipient with obstructive sleep apnea. <i>Sleep Medicine</i> , 2012, 13, 321. | 1.6 | 0 |
| 138 | Response. <i>Chest</i> , 2014, 145, 183-184. | 0.8 | 0 |
| 139 | New insights in the management of patients with obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , 2015, 13, 18-25. | 1.0 | 0 |
| 140 | Respiratory sleep medicine along with conventional medicine aids in healthy life expectancy. <i>Respiratory Investigation</i> , 2017, 55, 289-290. | 1.8 | 0 |
| 141 | Reciprocal Interactions Among OSA, Obesity, and Sleep Duration. <i>Current Oral Health Reports</i> , 2018, 5, 102-107. | 1.6 | 0 |
| 142 | Aims of Sleep and Biological Rhythms. <i>Sleep and Biological Rhythms</i> , 2018, 16, 261-262. | 1.0 | 0 |
| 143 | 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 |
| 144 | Japanese Society of Internal Medicine, 2016, 105, 1688-1693. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | VII. Medical Collaboration in Sleep Medicine and CPAP Telemedicine. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 1101-1108. | 0.0 | 0 |
| 146 | Clinical, radiological, and pathological features of idiopathic and secondary interstitial pneumonia cases with pleuroparenchymal fibroelastosis undergoing lung transplantation. Histopathology, 2021, , . | 2.9 | 0 |
| 147 | Sleep Disordered Breathing and Health Care. Journal of the Nihon University Medical Association, 2021, 80, 263-265. | 0.0 | 0 |
| 148 | Title is missing!. , 2020, 15, e0227775. | | 0 |
| 149 | Title is missing!. , 2020, 15, e0227775. | | 0 |
| 150 | Title is missing!. , 2020, 15, e0227775. | | 0 |
| 151 | Title is missing!. , 2020, 15, e0227775. | | 0 |
| 152 | ç†çœæ™,ç,,iâ¼4âç-†â€™ç¾4r¼^SASr¼%ã@è"ç™,ã,¬ã,ãf%ãf©ã,ãf³2020. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 1101-1108. | | 0 |