

Pei-Lin Lee

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,896
citations

218381

26
h-index

276539

41
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79
all docs

79
docs citations

79
times ranked

2051
citing authors

#	ARTICLE	IF	CITATIONS
1	C-reactive protein in children with obstructive sleep apnea and effects of adenotonsillectomy. <i>Auris Nasus Larynx</i> , 2022, 49, 92-99.	0.5	10
2	Ambulatory Blood Pressure Variability after Adenotonsillectomy in Childhood Sleep Apnea. <i>Laryngoscope</i> , 2022, 132, 2491-2497.	1.1	4
3	Office Blood Pressure Monitoring in Children with Obesity and Obstructive Sleep Apnea. <i>Journal of Pediatrics</i> , 2022, 246, 138-144.e2.	0.9	2
4	Prediction of Mandibular Advancement Device Response Using CPAP Pressure in Different Polysomnographic Phenotypes. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 517-529.	1.4	1
5	Age- and gender-related characteristics in pediatric obstructive sleep apnea. <i>Pediatric Pulmonology</i> , 2022, 57, 1520-1526.	1.0	4
6	Changes in Cone-Beam Computed Tomography Pediatric Airway Measurements After Adenotonsillectomy in Patients With OSA. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 621.	1.2	7
7	In search of a better <sc>CPAP</sc> interface: A network meta-analysis comparing nasal masks, nasal pillows and oronasal masks. <i>Journal of Sleep Research</i> , 2022, 31, .	1.7	7
8	Evaluation of Upper Airway in Children with Obstructive Sleep Apnea Using <sc>Cone-Beam</sc> Computed Tomography. <i>Laryngoscope</i> , 2021, 131, 680-685.	1.1	13
9	24-Hour Ambulatory Blood Pressure Variability in Children with Obstructive Sleep Apnea. <i>Laryngoscope</i> , 2021, 131, 2126-2132.	1.1	14
10	Diffuse midline glioma presenting with central sleep apnea and pulmonary hypertension in a 4-year-old patient: a case report. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 325-328.	1.4	3
11	449 The Effects of Positional and Sleep Stage Dependency on Mandibular Advancement Device Treatment Outcome in Obstructive Sleep Apnea. <i>Sleep</i> , 2021, 44, A177-A178.	0.6	0
12	273 Automatic sleep staging with photoplethysmography and accelerometer in a community-based population. <i>Sleep</i> , 2021, 44, A109-A109.	0.6	0
13	451 Change of sleep disordered breathing severity in obese patients receiving Laparoscopic sleeve gastrectomy. <i>Sleep</i> , 2021, 44, A178-A179.	0.6	0
14	Objective sleep efficiency but not subjective sleep quality is associated with longitudinal risk of depression in pregnant women: A prospective observational cohort study. <i>International Journal of Nursing Studies</i> , 2021, 120, 103966.	2.5	13
15	Trajectory of ambulatory blood pressure after adenotonsillectomy in children with obstructive sleep apnea: comparison at three- and six-month follow-up. <i>Sleep Medicine</i> , 2020, 65, 127-133.	0.8	14
16	REM sleep and sleep apnea are associated with language function in Down syndrome children: An analysis of a community sample. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 516-523.	0.8	14
17	<p>Intramyocellular Lipids, Insulin Resistance, and Functional Performance in Patients with Severe Obstructive Sleep Apnea</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 69-78.	1.4	4
18	Support vector machine prediction of obstructive sleep apnea in a large-scale Chinese clinical sample. <i>Sleep</i> , 2020, 43, .	0.6	29

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19	0503 Rem Predominant Obstructive Sleep Apnea And Hypertension: A Cross-sectional Study In Clinical Sample. <i>Sleep</i> , 2019, 42, A201-A202.	0.6	0
20	An Ultra-Low-Power Dual-Mode Automatic Sleep Staging Processor Using Neural-Network-Based Decision Tree. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2019, 66, 3504-3516.	3.5	22
21	Author reply to Letter to Editor "Weaning outcome of solid cancer patients requiring mechanical ventilation in the ICU: Other factors to explore". <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1678-1679.	0.8	0
22	0475 Prevalence And Clinical Features Of Undiagnosed Obesity Hypoventilation Syndrome In Patients Admitted To Intensive Critical Care Unit: A Prospective Study. <i>Sleep</i> , 2019, 42, A190-A191.	0.6	0
23	0539 The Effect Of Continuous Positive Airway Pressure Treatment On Abdominal Adiposity In Severe Obstructive Sleep Apnea: Evidence From Randomized, Active Controlled Trials. <i>Sleep</i> , 2019, 42, A215-A216.	0.6	0
24	Effect of Adenotonsillectomy on Ambulatory Blood Pressure in Pediatric Obstructive Sleep Apnea: 6-Month Follow-up Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 911-921.	1.1	22
25	0116 Association Between Objective Sleep Duration And Intake, Basal Metabolic Rate And Body Composition: A Cross-sectional Study In A Community-based Sample. <i>Sleep</i> , 2019, 42, A48-A48.	0.6	0
26	Weaning outcome of solid cancer patients requiring mechanical ventilation in the intensive care unit. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 995-1004.	0.8	6
27	Automatic Sleep Staging in Patients With Obstructive Sleep Apnea Using Single-Channel Frontal EEG. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1411-1420.	1.4	7
28	Association of Adenotonsillectomy With Blood Pressure Among Hypertensive and Nonhypertensive Children With Obstructive Sleep Apnea. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 300.	1.2	40
29	Revisits after adenotonsillectomy in children with sleep-disordered breathing: A retrospective single-institution study. <i>Clinical Otolaryngology</i> , 2018, 43, 39-46.	0.6	19
30	Ultrasonographic Evaluation of Upper Airway Structures in Children With Obstructive Sleep Apnea. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 897.	1.2	10
31	Snoring and Blood Pressure in Third-Trimester Normotensive Pregnant Women. <i>Journal of Nursing Scholarship</i> , 2018, 50, 522-529.	1.1	3
32	Timely diagnosis and treatment of sleep apnea reduce cardiovascular sequelae in patients with myocardial infarction. <i>PLoS ONE</i> , 2018, 13, e0201493.	1.1	12
33	24-Hour Ambulatory Blood Pressure after Adenotonsillectomy in Childhood Sleep Apnea. <i>Journal of Pediatrics</i> , 2018, 199, 112-117.e6.	0.9	29
34	Impacts of disease severity on postoperative complications in children with sleep-disordered breathing. <i>Laryngoscope</i> , 2017, 127, 2646-2652.	1.1	27
35	Comparisons of Office and 24-Hour Ambulatory Blood Pressure Monitoring in Children with Obstructive Sleep Apnea. <i>Journal of Pediatrics</i> , 2017, 182, 177-183.e2.	0.9	46
36	Persistent and new-onset daytime sleepiness in pregnant women: A prospective observational cohort study. <i>International Journal of Nursing Studies</i> , 2017, 66, 1-6.	2.5	19

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37	A Higher Proportion of Metabolic Syndrome in Chinese Subjects with Sleep-Disordered Breathing: A Case-Control Study Based on Electrocardiogram-Derived Sleep Analysis. <i>PLoS ONE</i> , 2017, 12, e0169394.	1.1	19
38	Combining MAD and CPAP as an effective strategy for treating patients with severe sleep apnea intolerant to high-pressure PAP and unresponsive to MAD. <i>PLoS ONE</i> , 2017, 12, e0187032.	1.1	26
39	Sleep Disordered Breathing Mimicking Myasthenia Crisis in a Patient with Myasthenia Gravis. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 767-769.	1.4	3
40	Clinical risk assessment model for pediatric obstructive sleep apnea. <i>Laryngoscope</i> , 2016, 126, 2403-2409.	1.1	31
41	Sleep Disturbances and Symptoms of Depression and Daytime Sleepiness in Pregnant Women. <i>Birth</i> , 2016, 43, 176-183.	1.1	30
42	Validation of the Chinese Version of the Functional Outcomes of Sleep Questionnaire in Pregnant Women. <i>Research in Nursing and Health</i> , 2016, 39, 463-471.	0.8	5
43	Effects of acute critical illnesses on the performance of interferon-gamma release assay. <i>Scientific Reports</i> , 2016, 6, 19972.	1.6	14
44	Cross-sectional and longitudinal associations between sleep and health-related quality of life in pregnant women: A prospective observational study. <i>International Journal of Nursing Studies</i> , 2016, 56, 45-53.	2.5	79
45	Melatonin Supplementation for Children With Atopic Dermatitis and Sleep Disturbance. <i>JAMA Pediatrics</i> , 2016, 170, 35.	3.3	117
46	A risk score predicting ICU outcome in solid cancer patients.. <i>Journal of Clinical Oncology</i> , 2016, 34, e18113-e18113.	0.8	0
47	Timely association between obstructive sleep apnea (OSA) and cardiovascular outcome after first acute myocardial infarction (AMI): A national wide population-based study. , 2016, , .		0
48	Analysis of 24-Hour Ambulatory Blood Pressure Monitoring in Children With Obstructive Sleep Apnea. <i>Medicine (United States)</i> , 2015, 94, e1568.	0.4	40
49	Structural covariance networks of striatum subdivision in patients with <scp>P</scp>arkinson's disease. <i>Human Brain Mapping</i> , 2015, 36, 1567-1584.	1.9	33
50	Quality of life after adenotonsillectomy in children with obstructive sleep apnea: Short-term and long-term results. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 210-215.	0.4	47
51	Beneficial effect of continuous positive airway pressure on lipid profiles in obstructive sleep apnea: a meta-analysis. <i>Sleep and Breathing</i> , 2015, 19, 809-817.	0.9	51
52	Blood Pressure after Surgery among Obese and Nonobese Children with Obstructive Sleep Apnea. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 931-940.	1.1	42
53	Detection of pediatric obstructive sleep apnea syndrome: history or anatomical findings?. <i>Sleep Medicine</i> , 2015, 16, 617-624.	0.8	38
54	Mortality, disability, and intensive care in patients with mitochondrial 3243A>G mutation. <i>Intensive Care Medicine</i> , 2015, 41, 1493-1495.	3.9	1

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55	Cautious Application of Pleural N-Terminal Pro-B-Type Natriuretic Peptide in Diagnosis of Congestive Heart Failure Pleural Effusions among Critically Ill Patients. PLoS ONE, 2014, 9, e115301.	1.1	8
56	Central sleep apnea in obese children with sleep-disordered breathing. International Journal of Obesity, 2014, 38, 27-31.	1.6	27
57	Discrepancy between Objective and Subjective Outcomes after Adenotonsillectomy in Children with Obstructive Sleep Apnea Syndrome. Otolaryngology - Head and Neck Surgery, 2014, 151, 150-158.	1.1	42
58	Atopic Dermatitis, Melatonin, and Sleep Disturbance. Pediatrics, 2014, 134, e397-e405.	1.0	131
59	Quality of life after adenotonsillectomy for children with sleep-disordered breathing: A linear mixed model analysis. International Journal of Pediatric Otorhinolaryngology, 2014, 78, 1374-1380.	0.4	45
60	Validation of the Chinese version OSA-18 quality of life questionnaire in Taiwanese children with obstructive sleep apnea. Journal of the Formosan Medical Association, 2014, 113, 454-462.	0.8	47
61	Electrophysiologic changes with incremental exercise in obstructive sleep apnea. Muscle and Nerve, 2013, 48, 212-218.	1.0	10
62	Impacts of body weight after surgery for obstructive sleep apnea in children. International Journal of Obesity, 2013, 37, 527-531.	1.6	58
63	The Use of Sub-Mental Ultrasonography for Identifying Patients with Severe Obstructive Sleep Apnea. PLoS ONE, 2013, 8, e62848.	1.1	37
64	Associations between Adenotonsillar Hypertrophy, Age, and Obesity in Children with Obstructive Sleep Apnea. PLoS ONE, 2013, 8, e78666.	1.1	124
65	Body weight status and obstructive sleep apnea in children. International Journal of Obesity, 2012, 36, 920-924.	1.6	86
66	The association of angiotensin-converting enzyme gene insertion/deletion polymorphisms with OSA: a meta-analysis. European Respiratory Journal, 2012, 40, 394-399.	3.1	10
67	C-reactive protein and heart rate recovery in middle-aged men with severe obstructive sleep apnea. Sleep and Breathing, 2012, 16, 629-637.	0.9	20
68	Pneumonia due to pandemic (H1N1) 2009 influenza virus and Klebsiella pneumoniae capsular serotype K16 in a patient with nasopharyngeal cancer. Journal of Microbiology, Immunology and Infection, 2012, 45, 382-384.	1.5	3
69	Successful Treatment of Bronchoesophageal Fistula With Esophageal and Bronchial Stenting. Journal of the Formosan Medical Association, 2011, 110, 270-272.	0.8	11
70	Retropalatal Mallier grade is associated with the severity of obstructive sleep apnea in non-obese Asian patients. Sleep and Breathing, 2011, 15, 799-807.	0.9	13
71	Inspiratory muscle dysfunction in patients with severe obstructive sleep apnoea. European Respiratory Journal, 2010, 35, 373-380.	3.1	51
72	Sex differences in anthropometric and cephalometric characteristics in the severity of obstructive sleep apnea syndrome. American Journal of Orthodontics and Dentofacial Orthopedics, 2009, 135, 155-164.	0.8	28

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73	PHOX2B Mutation-Confirmed Congenital Central Hypoventilation Syndrome in a Chinese Family. <i>Chest</i> , 2009, 135, 537-544.	0.4	36
74	Cephalometric Analysis of Nonobese Snorers Either with or Without Obstructive Sleep Apnea Syndrome. <i>Angle Orthodontist</i> , 2007, 77, 1054-1061.	1.1	38
75	Disseminated Streptococcus anginosus Infection with Empyema Thoracis in a Patient with Sarcoma. <i>Journal of the Formosan Medical Association</i> , 2006, 105, 760-764.	0.8	1
76	Tracheoesophageal fistula. <i>Gastrointestinal Endoscopy</i> , 2004, 59, 870.	0.5	5
77	Patient mortality of active pulmonary tuberculosis requiring mechanical ventilation. <i>European Respiratory Journal</i> , 2003, 22, 141-147.	3.1	79
78	Hospital-Based Management of Acute Asthmatic Exacerbation: An Assessment of Physicians' Behavior in Taiwan. <i>Journal of Asthma</i> , 2001, 38, 575-583.	0.9	7