

# Shih-Wei Lin

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

716  
citations

567144

15  
h-index

552653

26  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated serum matrix metalloproteinase-2 levels in heart failure patients with reduced ejection fraction and Cheyne-Stokes respiration. <i>Journal of Clinical Sleep Medicine</i> , 2022, , .	1.4	0
2	Increased Production of Interleukin-10 and Tumor Necrosis Factor-Alpha in Stimulated Peripheral Blood Mononuclear Cells after Inhibition of S100A12. <i>Current Issues in Molecular Biology</i> , 2022, 44, 1701-1712.	1.0	2
3	Alterations in Gut Microbiota and Upregulations of VPAC2 and Intestinal Tight Junctions Correlate with Anti-Inflammatory Effects of Electroacupuncture in Colitis Mice with Sleep Fragmentation. <i>Biology</i> , 2022, 11, 962.	1.3	8
4	Minimising makespan in job-shops with deterministic machine availability constraints. <i>International Journal of Production Research</i> , 2021, 59, 4403-4415.	4.9	4
5	Renal Replacement Therapy in Patients with Influenza Pneumonia Related Acute Respiratory Distress Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 1837.	1.0	1
6	Extracorporeal Membrane Oxygenation for Severe Acute Respiratory Distress Syndrome: Propensity Score Matching. <i>Membranes</i> , 2021, 11, 393.	1.4	5
7	Total Sleep Time in the Taiwan Obstructive Lung Disease Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7080.	1.2	0
8	Cumulative Fluid Balance during Extracorporeal Membrane Oxygenation and Mortality in Patients with Acute Respiratory Distress Syndrome. <i>Membranes</i> , 2021, 11, 567.	1.4	3
9	Effects of Pressure Control Device (SensAwake <sup>®</sup> , <sup>©</sup> ) on Obstructive Sleep Apnea (OSA) Patients Who Remove the Mask for Unknown Reasons during Automatic Continuous Positive Airway Pressure (Auto-CPAP) Therapy: A Prospective Randomized Crossover Trial. <i>Medicina (Lithuania)</i> , 2021, 57, 915.	0.8	0
10	Comparisons of Outcomes between Patients with Direct and Indirect Acute Respiratory Distress Syndrome Receiving Extracorporeal Membrane Oxygenation. <i>Membranes</i> , 2021, 11, 644.	1.4	3
11	Mechanical power during extracorporeal membrane oxygenation and hospital mortality in patients with acute respiratory distress syndrome. <i>Critical Care</i> , 2021, 25, 13.	2.5	26
12	The Association between Mechanical Power and Mortality in Patients with Pneumonia Using Pressure-Targeted Ventilation. <i>Diagnostics</i> , 2021, 11, 1862.	1.3	6
13	Elevated Monocytic Interleukin-8 Expression under Intermittent Hypoxia Condition and in Obstructive Sleep Apnea Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11396.	1.8	3
14	Outcomes of severe H1N1 pneumoniae: A retrospective study at intensive care units. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 26-33.	0.8	11
15	Severe OSA associated with higher risk of mortality in stage III and IV lung cancer. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1091-1098.	1.4	27
16	Low-Molecular-Weight Heparin Reduces Ventilation-Induced Lung Injury through Hypoxia Inducible Factor-1 $\beta$ in a Murine Endotoxemia Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3097.	1.8	14
17	Reclassifying severity after 48 hours could better predict mortality in acute respiratory distress syndrome. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662093687.	1.0	4
18	Ethyl pyruvate attenuates ventilation-induced diaphragm dysfunction through high-mobility group box-1 in a murine endotoxaemia model. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5679-5691.	1.6	4

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19	Pharyngeal distensibility during expiration is an independent predictor of the severity of obstructive sleep apnoea. <i>Respirology</i> , 2019, 24, 582-589.	1.3	6
20	Airway distensibility: Bringing physiology to the bedside – Reply. <i>Respirology</i> , 2019, 24, 607-608.	1.3	0
21	Monocytic C-C chemokine receptor 5 expression increases in in vitro intermittent hypoxia condition and in severe obstructive sleep apnea patients. <i>Sleep and Breathing</i> , 2019, 23, 1177-1186.	0.9	9
22	Elevated Serum Markers of Acute Kidney Injury in Patients With Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 207-213.	1.4	11
23	Author Response. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1697-1698.	1.4	0
24	Three-dimensional photography for the evaluation of facial profiles in obstructive sleep apnoea. <i>Respirology</i> , 2018, 23, 618-625.	1.3	25
25	Survival predictors in elderly patients with acute respiratory distress syndrome: a prospective observational cohort study. <i>Scientific Reports</i> , 2018, 8, 13459.	1.6	21
26	The gender difference of snore distribution and increased tendency to snore in women with menopausal syndrome: a general population study. <i>Sleep and Breathing</i> , 2017, 21, 543-547.	0.9	7
27	Effective dynamic dispatching rule and constructive heuristic for solving single-machine scheduling problems with a common due window. <i>International Journal of Production Research</i> , 2017, 55, 1707-1719.	4.9	12
28	Hypercapnic Ventilatory Response in the Weaning of Patients with Prolonged Mechanical Ventilation. <i>Canadian Respiratory Journal</i> , 2017, 2017, 1-7.	0.8	8
29	Non-invasive Assessment of Swallowing and Respiration Coordination for the OSA Patient. <i>Dysphagia</i> , 2016, 31, 771-780.	1.0	16
30	Factors responsible for poor sleep quality in patients with chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2016, 16, 118.	0.8	41
31	Reversibility of albuminuria and continuous positive airway pressure compliance in patients of obstructive sleep apnea syndrome. <i>Medicine (United States)</i> , 2016, 95, e4045.	0.4	12
32	Minimising total weighted earliness and tardiness penalties on identical parallel machines using a fast ruin-and-recreate algorithm. <i>International Journal of Production Research</i> , 2016, 54, 6879-6890.	4.9	16
33	Multi-objective unrelated parallel machine scheduling: a Tabu-enhanced iterated Pareto greedy algorithm. <i>International Journal of Production Research</i> , 2016, 54, 1110-1121.	4.9	27
34	Diffuse alveolar damage associated mortality in selected acute respiratory distress syndrome patients with open lung biopsy. <i>Critical Care</i> , 2015, 19, 228.	2.5	87
35	Survival Predictors in Acute Respiratory Distress Syndrome With Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2015, 99, 243-250.	0.7	42
36	Immediate and Long-term Neurocognitive Outcome in Patients with Obstructive Sleep Apnea Syndrome After Continuous Positive Airway Pressure Treatment. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2015, 67, 79-85.	0.3	6

#	ARTICLE	IF	CITATIONS
37	A multi-point simulated annealing heuristic for solving multiple objective unrelated parallel machine scheduling problems. <i>International Journal of Production Research</i> , 2015, 53, 1065-1076.	4.9	48
38	Increased C-C Chemokine Receptor 2 Gene Expression in Monocytes of Severe Obstructive Sleep Apnea Patients and under Intermittent Hypoxia. <i>PLoS ONE</i> , 2014, 9, e113304.	1.1	16
39	Increased matrix metalloproteinases-9 after sleep in plasma and in monocytes of obstructive sleep apnea patients. <i>Life Sciences</i> , 2013, 93, 220-225.	2.0	24
40	Diseases in Patients Coming to a Sleep Center with Symptoms Related to Restless Legs Syndrome. <i>PLoS ONE</i> , 2013, 8, e71499.	1.1	13
41	Obstructive sleep apnea: a stand-alone risk factor for chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2244-2250.	0.4	103
42	Dynamic upper airway changes during sleep in patients with obstructive sleep apnea syndrome. <i>Acta Oto-Laryngologica</i> , 2009, 129, 1474-1479.	0.3	26
43	A Comparison of the Long-Term Outcome and Effects of Surgery or Continuous Positive Airway Pressure on Patients with Obstructive Sleep Apnea Syndrome. <i>Laryngoscope</i> , 2006, 116, 1012-1016.	1.1	19