

# Kaixian Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1724871/publications.pdf>

Version: 2024-02-01

7  
papers

91  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	All APAPs Are Not Equivalent for the Treatment of Sleep Disordered Breathing: A Bench Evaluation of Eleven Commercially Available Devices. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 725-734.	2.6	32
2	Bench Test Evaluation of Adaptive Servoventilation Devices for Sleep Apnea Treatment. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 861-871.	2.6	18
3	Combined effects of leaks, respiratory system properties and upper airway patency on the performance of home ventilators: a bench study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 145.	2.0	16
4	Pressure-Relief Features of Fixed and Autotitrating Continuous Positive Airway Pressure May Impair Their Efficacy: Evaluation with a Respiratory Bench Model. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 385-392.	2.6	15
5	Mimicking a flow-limited human upper airway using a collapsible tube: relationships between flow patterns and pressures in a respiratory model. <i>Journal of Applied Physiology</i> , 2018, 125, 605-614.	2.5	6
6	Addition of bacterial filter alters positive airway pressure and non-invasive ventilation performances. <i>European Respiratory Journal</i> , 2022, 59, 2102636.	6.7	3
7	Testing the Performance of Positive Airway Pressure Generators. <i>Sleep Medicine Clinics</i> , 2017, 12, 517-527.	2.6	1