

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
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g-index

8
all docs

8
docs citations

8
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	Addition of bacterial filter alters positive airway pressure and non-invasive ventilation performances. <i>European Respiratory Journal</i> , 2022, 59, 2102636.	6.7	3
2	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
3	Testing the Performance of Positive Airway Pressure Generators. <i>Sleep Medicine Clinics</i> , 2017, 12, 517-527.	2.6	1
4	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
5	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
6	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
7	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