

Gergely Makan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/788921/publications.pdf>

Version: 2024-02-01

8
papers

125
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Tidal changes in respiratory resistance are sensitive indicators of airway obstruction in children. Thorax, 2016, 71, 907-915.	5.6	47
2	Airway dynamics in COPD patients by within-breath impedance tracking: effects of continuous positive airway pressure. European Respiratory Journal, 2017, 49, 1601270.	6.7	32
3	How accurate is an Arduino Ohmmeter?. Physics Education, 2019, 54, 033001.	0.5	16
4	Intrabreath oscillometry is a sensitive test for assessing disease control in adults with severe asthma. Annals of Allergy, Asthma and Immunology, 2021, 127, 372-377.	1.0	12
5	Driving with an Arduino? Keep the lane!. Physics Education, 2019, 54, 025010.	0.5	8
6	Phonocardiography and Photoplethysmography With Simple Arduino Setups to Support Interdisciplinary STEM Education. IEEE Access, 2019, 7, 88970-88985.	4.2	5
7	Intra-breath changes in respiratory mechanics assessed from multi-frequency oscillometry measurements. Physiological Measurement, 2022, 43, 045004.	2.1	4
8	Reliable readings from Arduino voltmeters. Physics Education, 2021, 56, 043001.	0.5	1