Nina Szczepanik-ÅcisÅ‚o

List of Publications by Year
in descending order

11 papers	82 citations	1683354 5 h-index	1588620 8 g-index
11 all docs	11 docs citations	11 times ranked	53 citing authors

#	Article	IF	Citations
1	Improving Household Safety via a Dynamic Air Terminal Device in Order to Decrease Carbon Monoxide Migration from a Gas Furnace. International Journal of Environmental Research and Public Health, 2022, 19, 1676.	1.2	10
2	Comparison of CFD and Multizone Modeling from Contaminant Migration from a Household Gas Furnace. Atmosphere, 2021, 12, 79.	1.0	16
3	Air Quality Sensor Data Collection and Analytics With IoT for an Apartment With Mechanical Ventilation. , 2021, , .		10
4	Indoor air quality and control methods for mechanical ventilation systems inside large passive objects. Czasopismo Techniczne, 2020, , 1-8.	0.2	0
5	An Air Terminal Device with a Changing Geometry to Improve Indoor Air Quality for VAV Ventilation Systems. Energies, 2020, 13, 4947.	1.6	11
6	Influence of mechanical ventilation and cooling systems on vibrations of high precision machines. E3S Web of Conferences, 2019, 100, 00080.	0.2	2
7	PIV measurement and CFD simulations of an air terminal device with a dynamically adapting geometry. SN Applied Sciences, 2019, 1, 1.	1.5	10
8	Air leakage modelling and its influence on the air quality inside a garage. E3S Web of Conferences, 2018, 44, 00172.	0.2	9
9	Indoor air quality modelling and measurements of a studio apartment with a mechanical exhaust system. E3S Web of Conferences, 2018, 44, 00171.	0.2	3
10	Modelowanie CFD nawiewnika z dynamicznie zmieniajÄ…cÄ… siÄ™ geometriÄ… w celu poprawy efektywnoÅ›ci wentylacji w systemach VAV. CiepÅownictwo Ogrzewnictwo Wentylacja, 2017, 1, 38-42.	0.0	4
11	CFD modelling of transient thermal performance of solar chimney used for passive ventilation in a building. IOP Conference Series: Materials Science and Engineering, 0, 415, 012049.	0.3	7