## Mateusz Nowak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8122221/publications.pdf

Version: 2024-02-01

1683354 1372195 13 86 5 10 citations h-index g-index papers 13 13 13 39 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Case Study of Pollution with Particulate Matter in Selected Locations of Polish Cities. Energies, 2021, 14, 2529.	1.6	7
2	Emissions and Concentrations of Particulate Matter in Poznan Compared with Other Polish and European Cities. Atmosphere, 2021, 12, 533.	1.0	5
3	METHODICAL ASPECTS OF THE LTO CYCLE USE FOR ENVIRONMENTAL IMPACT ASSESSMENT OF AIR OPERATIONS BASED ON THE WARSAW CHOPIN AIRPORT. Aviation, 2021, 25, 86-91.	0.7	3
4	Determining if Exhaust Emission From Light Duty Vehicle During Acceleration on the Basis of On-Road Measurements and Simulations. Journal of Ecological Engineering, 2021, 22, 63-72.	0.5	3
5	Calibration of micro-simulation model in assessment of passenger car exhaust emission during acceleration. Silniki Spalinowe, $2021, \ldots$	0.4	O
6	Adaptation of the LTO test to the local airports infrastructure. Transportation Research Procedia, 2020, 51, 349-356.	0.8	1
7	Using the simulation technique to improve efficiency in general aviation. AIP Conference Proceedings, 2019, , .	0.3	14
8	Simulation assessment of the selected combination of road and rail infrastructure in the aspect of choosing the route of road transport means. AIP Conference Proceedings, 2019, , .	0.3	3
9	Implementation of the LTO cycle in flight conditions using FNPT II MCC simulator. IOP Conference Series: Materials Science and Engineering, 2018, 421, 042060.	0.3	10
10	Comparison of exhaust emission on the basis of Real Driving Emissions measurements and simulations. MATEC Web of Conferences, 2017, 118, 00026.	0.1	17
11	Parametrisation of Operating Conditions in Cars in the On-Board Type Measurements of Pollution Emissions. , $2014, \ldots$		0
12	Exhaust emissions from vehicles in real traffic conditions in the Poznan agglomeration. WIT Transactions on Ecology and the Environment, 2013, , .	0.0	22
13	Ecological Comparison of Domestic Travel by Air and Road Transport. , 0, , .		1