

Marek Bogacki

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

71
citations

6
h-index

8
g-index

12
ext. papers

83
ext. citations

2.6
avg, IF

2.61
L-index

#	Paper	IF	Citations
12	Assessing the Impact of Road Traffic Reorganization on Air Quality: A Street Canyon Case Study. <i>Atmosphere</i> , 2020 , 11, 695	2.7	3
11	Urban bus emission trends in the Krakow metropolitan area (Poland) from 2010 to 2015. <i>Transportation Research, Part D: Transport and Environment</i> , 2019 , 67, 33-50	6.4	5
10	Predicting the spatial distribution of emissions from urban buses based on previously measured data and scenarios for their modernization in the future. Case study: Krakow, Poland. <i>Atmospheric Environment</i> , 2019 , 199, 1-14	5.3	7
9	Improvement assessment of the OSPM model performance by considering the secondary road dust emissions. <i>Transportation Research, Part D: Transport and Environment</i> , 2019 , 68, 137-149	6.4	10
8	The impact of street cleaning on particulate matter air concentrations: a case study of a street canyon in Krakow (Poland). <i>E3S Web of Conferences</i> , 2018 , 45, 00009	0.5	5
7	Re-entrained road dust PM10 emission from selected streets of Krakow and its impact on air quality. <i>E3S Web of Conferences</i> , 2018 , 28, 01003	0.5	9
6	Assessment of the AERMOD dispersion model over complex terrain with different types of meteorological data: Tracy Power Plant experiment. <i>E3S Web of Conferences</i> , 2017 , 22, 00149	0.5	2
5	Evaluating the influence of modernization of the urban bus fleet in Krakow in the years 2010-2015 on the amount of pollutants emitted into the air. <i>Ochrona Srodowiska I Zasobow Naturalnych</i> , 2017 , 28, 1-6	0.2	1
4	Impact of Use of Chemical Transformation Modules in Calpuff on the Results of Air Dispersion Modelling. <i>Ecological Chemistry and Engineering S</i> , 2016 , 23, 605-620	1.3	6
3	ASSESSING THE IMPACT OF WIND SPEED AND MIXING-LAYER HEIGHT ON AIR QUALITY IN KRAKOW (POLAND) IN THE YEARS 2014-2015. <i>Journal of Civil Engineering, Environment and Architecture</i> , 2016 ,		7
2	The Influence of Shale Rock Fracturing Equipment Operation on Atmospheric Air Quality. <i>Archives of Mining Sciences</i> , 2014 , 59, 897-912		6
1	Uncertainty assessment of potential biogenic volatile organic compound emissions from forests with the Monte Carlo method: Case study for an episode from 1 to 10 July 2000 in Poland. <i>Journal of Geophysical Research</i> , 2005 , 110,		10