

# Arkusz Wróbel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5131708/publications.pdf>

Version: 2024-02-01

10  
papers

129  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	A framework for learning and embedding multi-sensor forecasting models into a decision support system: A case study of methane concentration in coal mines. <i>Information Sciences</i> , 2018, 451-452, 112-133.	6.9	38
2	GuideR: A guided separate-and-conquer rule learning in classification, regression, and survival settings. <i>Knowledge-Based Systems</i> , 2019, 173, 1-14.	7.1	29
3	Energy Consumption Forecasting for the Digital-Twin Model of the Building. <i>Energies</i> , 2022, 15, 4318.	3.1	18
4	RuleKit: A comprehensive suite for rule-based learning. <i>Knowledge-Based Systems</i> , 2020, 194, 105480.	7.1	16
5	Sensor-Based Predictive Maintenance with Reduction of False Alarms – A Case Study in Heavy Industry. <i>Sensors</i> , 2022, 22, 226.	3.8	8
6	Machine Learning Based Analysis of Relations between Antigen Expression and Genetic Aberrations in Childhood B-Cell Precursor Acute Lymphoblastic Leukaemia. <i>Journal of Clinical Medicine</i> , 2022, 11, 2281.	2.4	7
7	Decision support and maintenance system for natural hazards, processes and equipment monitoring. <i>Eksploatacja i Niezawodność</i> , 2016, 18, 218-228.	2.0	6
8	Data on methane concentration collected by underground coal mine sensors. <i>Data in Brief</i> , 2021, 39, 107457.	1.0	4
9	MAINE: a web tool for multi-omics feature selection and rule-based data exploration. <i>Bioinformatics</i> , 2022, 38, 1773-1775.	4.1	2
10	A Sensor Data-Driven Decision Support System for Liquefied Petroleum Gas Suppliers. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3474.	2.5	1