

# Qianwen Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6131293/publications.pdf>

Version: 2024-02-01

9  
papers

88  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Lightweight Model for Bearing Fault Diagnosis Based on Gramian Angular Field and Coordinate Attention. <i>Machines</i> , 2022, 10, 282.	2.2	20
2	A Comprehensive Detection System for Track Geometry Using Fused Vision and Inertia. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-15.	4.7	17
3	A Simple Method of Residential Electricity Load Forecasting by Improved Bayesian Neural Networks. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-16.	1.1	15
4	Energy cost minimization through optimization of EV, home and workplace battery storage. <i>Science China Technological Sciences</i> , 2018, 61, 761-773.	4.0	10
5	A Novel Prediction Model for Car Body Vibration Acceleration Based on Correlation Analysis and Neural Networks. <i>Journal of Advanced Transportation</i> , 2018, 2018, 1-13.	1.7	9
6	A logic-based geometrical model for the next day operation of PV-battery systems. <i>Journal of Energy Storage</i> , 2016, 7, 181-194.	8.1	8
7	Improved energy performance of ammonia recycling system using floating condensing temperature control. <i>Applied Thermal Engineering</i> , 2016, 102, 1011-1018.	6.0	5
8	Research on Three-Dimensional Reproduction Technology of Coal Face. , 2016, , .		2
9	A Novel Control Strategy on Multiple-Mode Application of Electric Vehicle in Distributed Photovoltaic Systems. <i>Complexity</i> , 2018, 2018, 1-11.	1.6	2