

CITATION REPORT

List of articles citing

Exergy and Energy Analyses of Microwave Dryer for Cantaloupe Slice and Prediction of Thermodynamic Parameters Using ANN and ANFIS Algorithms

DOI: 10.3390/en14164838
Energies, 2021, 14, 4838.

Source: <https://exaly.com/paper-pdf/81936576/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
13	Thermodynamic Evaluation of the Forced Convective Hybrid-Solar Dryer during Drying Process of Rosemary (<i>Rosmarinus officinalis</i> L.) Leaves. <i>Energies</i> , 2021 , 14, 5835	3.1	3
12	Application of Artificial Neural Networks, Support Vector, Adaptive Neuro-Fuzzy Inference Systems for the Moisture Ratio of Parboiled Hulls. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 1771	2.6	0
11	Numerical analysis of vacuum drying of a porous body in the integrated domain. <i>Journal of Food Process Engineering</i> , 2022 , 45,	2.4	1
10	Recent Application of Artificial Neural Network in Microwave Drying of Foods: A mini-review.. <i>Journal of the Science of Food and Agriculture</i> , 2022 ,	4.3	0
9	Advanced AI Applications in Energy and Environmental Engineering Systems. 2022 , 15, 5621		0
8	Application of soft-computational models for the prediction of some quality traits of microwave-dried tomato slices.		0
7	Prediction and optimization of diesel engine characteristics for various fuel injection timing: Operated by third generation green fuel with alumina nano additive. 2022 , 53, 102751		0
6	Computational modelling for decarbonised drying of agricultural products: Sustainable processes, energy efficiency, and quality improvement. 2023 , 338, 111247		0
5	Prediction of agricultural drying using multi-layer perceptron network, long short term memory network and regression methods.		1
4	Optimization of <i>Portulaca oleracea</i> L. extract using response surface methodology and artificial neural network and characterization of bioactive compound by high-resolution mass spectroscopy. 2023 , 16, 104425		0
3	Energy Systems and Applications in Agriculture. 2022 , 15, 9132		0
2	Three-dimensional numerical investigation of hybrid nanofluids in chain microchannel under electrohydrodynamic actuator. 1-28		0
1	Comparison of the energy and exergy parameters in cantaloupe (<i>Cucurbita maxima</i>) drying using hot air. 2023 , 4, 100198		0