

Xiaoquan Chu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8315856/publications.pdf>

Version: 2024-02-01

10
papers

188
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of liquid-liquid phase separating proteins using machine learning. BMC Bioinformatics, 2022, 23, 72.	2.6	74
2	Customer segmentation using K-means clustering and the adaptive particle swarm optimization algorithm. Applied Soft Computing Journal, 2021, 113, 107924.	7.2	55
3	Shelf life prediction model of postharvest table grape using optimized radial basis function (RBF) neural network. British Food Journal, 2019, 121, 2919-2936.	2.9	11
4	Regional difference analyzing and prediction model building for Chinese wine consumers' sensory preference. British Food Journal, 2019, 122, 2587-2602.	2.9	10
5	Customer Segmentation Using K-Means Clustering and the Hybrid Particle Swarm Optimization Algorithm. Computer Journal, 2023, 66, 941-962.	2.4	10
6	A new oversampling method and improved radial basis function classifier for customer consumption behavior prediction. Expert Systems With Applications, 2022, 199, 116982.	7.6	10
7	An optimized hybrid model based on artificial intelligence for grape price forecasting. British Food Journal, 2019, 121, 3247-3265.	2.9	9
8	CDA-LSTM: an evolutionary convolution-based dual-attention LSTM for univariate time series prediction. Neural Computing and Applications, 2021, 33, 16113-16137.	5.6	7
9	A novel consumer preference mining method based on improved weclat algorithm. Journal of Enterprising Communities, 2021, ahead-of-print, .	2.5	2
10	A Novel Machine Learning-based Strategy for Agricultural Time Series Analyzing and Forecasting: a Case Study in China's Table Grape Price. , 2020, , .		0