Triyanna Widiyaningtyas

List of Publications by Year
in descending order

30 papers	173 citations	2257263 3 h-index	2272555 4 g-index
30 all docs	30 docs citations	30 times ranked	81 citing authors

#	Article	IF	Citations
1	Short Term Prediction on Bitcoin Price Using ARIMA Method. , 2019, , .		32
2	User profile correlation-based similarity (UPCSim) algorithm in movie recommendation system. Journal of Big Data, 2021, 8, .	6.9	24
3	Illiteracy Classification Using K Means-NaÃƒÂ¯ve Bayes Algorithm. International Journal on Informatics Visualization, 2018, 2, 153-158.	0.5	18
4	Prediction of rupiah against US dollar by using ARIMA. , 2017, , .		10
5	Outdoor Air Quality Monitor Using MQTT Protocol on Smart Campus Network. , 2018, , .		8
6	Implementation of K-means clustering method to distribution of high school teachers. , 2017, , .		7
7	Web-based Campus Virtual Tour Application using ORB Image Stitching. , 2018, , .		7
8	Real Time Indoor Air Quality Monitoring Using Internet of Things at University. , 2018, , .		7
9	Implementation of the Exponential Smoothing Method for Forecasting Food Prices at Provincial Levels on Java Island. , 2019, , .		7
10	Recommendation Algorithm Using Clustering-Based UPCSim (CB-UPCSim). Computers, 2021, 10, 123.	2.1	7
11	Classification of Employee Mental Health Disorder Treatment with K-Nearest Neighbor Algorithm. , 2019, , .		6
12	Classification of Toddler Nutrition Status with Anthropometry Calculation using NaÃ¯ve Bayes Algorithm. , 2018, , .		5
13	Extended Scratch-Build Concept Map to Enhance Meaningful Learning. , 2019, , .		5
14	Adaptive Campus Virtual Tour using Location-Based Services. , 2018, , .		4
15	Nutritional Status of Infants Classification by Calculating Anthropometry Through C4.5 Algorithm. , 2019, , .		4
16	Self-Organizing Map (SOM) For Diagnosis Coronary Heart Disease. , 2019, , .		3
17	Sentiment Analysis Of Hotel Review Using N-Gram And Naive Bayes Methods. , 2019, , .		3
18	Diagnosis of fever symptoms using naive bayes algorithm. , 2020, , .		3

#	Article	IF	Citations
19	Implementation of Genetic Algorithm to academic scheduling system. , 2016, , .		2
20	Design reflowable digital book template. AIP Conference Proceedings, 2017, , .	0.3	2
21	Design of Immersive Virtual Tour Application Based on Geospatial Analysis. , 2018, , .		2
22	Time Series Forecast for Rainfall Intensity in Malang City with Naive Bayes Methodology. , 2018, , .		2
23	NEMU. , 2019, , .		2
24	K-Medoids and K-Means Clustering in High School Teacher Distribution. , 2019, , .		1
25	Food Commodity Price Prediction in East Java Using Extreme Learning Machine (ELM) Method. , 2020, , .		1
26	Performance of User Behavior-Based Similarity on Top-N Recommendation. , 2021, , .		1
27	Performance of SVM in Classifying the Quartile of Computer Science Journals. , 2019, , .		0
28	International Reputable Journal Classification Using Inter-correlated NaÃ¯ve Bayes Classifier. , 2019, , .		0
29	Use of ARIMA Method To Predict The Number of Train Passenger In Malang City. , 2019, , .		0
30	Diagnosis of Feline Skin Disease Using C4.5 Algorithm. , 2020, , .		0