Onur Dogan

List of Publications by Year
in descending order

30 papers	345 citations	1039880 9 h-index	887953 17 g-index
32 all docs	32 docs citations	32 times ranked	217 citing authors

#	Article	IF	Citations
1	Applications of Big Data and Green IoT-Enabling Technologies for Smart Cities. , 2022, , 1090-1109.		5
2	Fuzzy association rule mining approach to identify e-commerce product association considering sales amount. Complex & Intelligent Systems, 2022, 8, 1551-1560.	4.0	13
3	Applications of machine learning approaches to combat COVID-19: A survey. , 2022, , 263-287.		12
4	Process mining based on patient waiting time: an application in health processes. International Journal of Web Information Systems, 2022, 18, 240-254.	1.3	4
5	Customer Churn Prediction Using Deep Learning. Advances in Intelligent Systems and Computing, 2021, , 520-529.	0.5	7
6	Statement of Peer Review. Proceedings (mdpi), 2021, 74, 23.	0.2	0
7	A systematic review on AI/ML approaches against COVID-19 outbreak. Complex & Intelligent Systems, 2021, 7, 2655-2678.	4.0	48
8	Process mining technology selection with spherical fuzzy AHP and sensitivity analysis. Expert Systems With Applications, 2021, 178, 114999.	4.4	54
9	Process-Oriented Evaluation of Customer Satisfaction: Process Mining Application in a Call Center. UluslararasÄ± Muhendislik Arastirma Ve Gelistirme Dergisi, 2021, 13, 161-169.	0.1	0
10	Exploration with Process Mining on How Temperature Change Affects Hospital Emergency Departments. Lecture Notes in Business Information Processing, 2021, , 368-379.	0.8	1
11	Natural gas consumption behavior of companies by clustering analysis. Engineering Applications of Artificial Intelligence, 2021, 106, 104502.	4.3	2
12	Segmentation of Retail Consumers with Soft Clustering Approach. Advances in Intelligent Systems and Computing, 2021, , 39-46.	0.5	2
13	Segmentation Analysis of Companiesâ€™ Natural Gas Consumption by Soft Clustering. Advances in Intelligent Systems and Computing, 2021, , 47-53.	0.5	0
14	Realising Newspaper Sales by Using Statistic Methods. Advances in Intelligent Systems and Computing, 2021, , 875-883.	0.5	0
15	Segmentation of indoor customer paths using intuitionistic fuzzy clustering: Process mining visualization. Journal of Intelligent and Fuzzy Systems, 2020, 38, 675-684.	0.8	13
16	A corridor selection for locating autonomous vehicles using an interval-valued intuitionistic fuzzy AHP and TOPSIS method. Soft Computing, 2020, 24, 8937-8953.	2.1	59
17	Process Mining Application for Analysis of Customerâ€™s Different Visits in a Shopping Mall. Advances in Intelligent Systems and Computing, 2020, , 151-159.	0.5	8
18	Gender Prediction from Classified Indoor Customer Paths by Fuzzy C-Medoids Clustering. Advances in Intelligent Systems and Computing, 2020, , 160-169.	0.5	5

#	Article	IF	Citations
19	Overview of Process Mining: Alpha Algorithm for Process Flow Discovery. Pamukkale University Journal of Engineering Sciences, 2020, 26, 966-973.	0.2	2
20	Catastrophic Household Expenditure for Healthcare in Turkey: Clustering Analysis of Categorical Data. Data, 2019, 4, 112.	1.2	2
21	Individual Behavior Modeling with Sensors Using Process Mining. Electronics (Switzerland), 2019, 8, 766.	1.8	16
22	Genders prediction from indoor customer paths by Levenshtein-based fuzzy kNN. Expert Systems With Applications, 2019, 136, 42-49.	4.4	17
23	Analyzing of Gender Behaviors from Paths Using Process Mining: A Shopping Mall Application. Sensors, 2019, 19, 557.	2.1	33
24	Applications of Big Data and Green IoT-Enabling Technologies for Smart Cities. Advances in Data Mining and Database Management Book Series, 2019, , 22-41.	0.4	6
25	Data Linkage Methods for Big Data Management in Industry 4.0. Advances in Data Mining and Database Management Book Series, 2019, , 108-127.	0.4	0
26	In-store behavioral analytics technology selection using fuzzy decision making. Journal of Enterprise Information Management, 2018, 31, 612-630.	4.4	23
27	INTUITIONISTIC FUZZY ORIGINATED TYPE-2 FUZZY AHP. International Journal of the Analytic Hierarchy Process, 2018, 10, .	0.2	7
28	Heuristic Approaches in Clustering Problems. Advances in Logistics, Operations, and Management Science Book Series, 2018, , 107-124.	0.3	3
29	Customer Behavior Analysis by Intuitionistic Fuzzy Segmentation: Comparison of Two Major Cities in Turkey. International Journal of Information Technology and Decision Making, 0, , 1-21.	2.3	2
30	A process-centric performance management in a call center. Applied Intelligence, 0, , .	3.3	0