

Martha E Mendoza

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

411
citations

1163117

8
h-index

940533

16
g-index

24
all docs

24
docs citations

24
times ranked

394
citing authors

#	ARTICLE	IF	CITATIONS
1	Extractive single-document summarization based on genetic operators and guided local search. Expert Systems With Applications, 2014, 41, 4158-4169.	7.6	108
2	Clustering of web search results based on the cuckoo search algorithm and Balanced Bayesian Information Criterion. Information Sciences, 2014, 281, 248-264.	6.9	90
3	A hybrid system of pedagogical pattern recommendations based on singular value decomposition and variable data attributes. Information Processing and Management, 2013, 49, 607-625.	8.6	57
4	A multiobjective bilevel approach based on global-best harmony search for defining optimal routes and frequencies for bus rapid transit systems. Applied Soft Computing Journal, 2018, 67, 567-583.	7.2	25
5	Web document clustering based on Global-Best Harmony Search, K-means, Frequent Term Sets and Bayesian Information Criterion. , 2010, , .		23
6	Web document clustering based on a new niching Memetic Algorithm, Term-Document Matrix and Bayesian Information Criterion. , 2010, , .		14
7	Multidimensional analysis model for a document warehouse that includes textual measures. Decision Support Systems, 2015, 72, 44-59.	5.9	11
8	Incremental learning model inspired in Rehearsal for deep convolutional networks. Knowledge-Based Systems, 2020, 208, 106460.	7.1	11
9	A Multi-Objective Approach for the Calibration of Microscopic Traffic Flow Simulation Models. IEEE Access, 2020, 8, 103124-103140.	4.2	11
10	A New Memetic Algorithm for Multi-document Summarization Based on CHC Algorithm and Greedy Search. Lecture Notes in Computer Science, 2014, , 125-138.	1.3	10
11	A hyper-heuristic approach to design and tuning heuristic methods for web document clustering. , 2011, , .		8
12	Extractive Single-Document Summarization Based on Global-Best Harmony Search and a Greedy Local Optimizer. Lecture Notes in Computer Science, 2015, , 52-66.	1.3	8
13	Multi-objective Memetic Algorithm Based on NSGA-II and Simulated Annealing for Calibrating CORSIM Micro-Simulation Models of Vehicular Traffic Flow. Lecture Notes in Computer Science, 2016, , 468-476.	1.3	7
14	Fitness Function Obtained from a Genetic Programming Approach for Web Document Clustering Using Evolutionary Algorithms. Lecture Notes in Computer Science, 2012, , 179-188.	1.3	5
15	Clustering of web search results based on an Iterative Fuzzy C-means Algorithm and Bayesian Information Criterion. , 2013, , .		5
16	Wrapper for Building Classification Models Using Covering Arrays. IEEE Access, 2019, 7, 148297-148312.	4.2	5
17	TopicSearch - Personalized Web Clustering Engine Using Semantic Query Expansion, Memetic Algorithms and Intelligent Agents. Polibits, 0, 47, 31-45.	0.0	5
18	Learning Management System Based on SCORM, Agents and Mining. , 2007, , 298-309.		2

#	ARTICLE	IF	CITATIONS
19	Algorithm for Clustering of Web Search Results from a Hyper-heuristic Approach. Lecture Notes in Computer Science, 2017, , 285-316.	1.3	1
20	Bodega de datos con alta capacidad de análisis para el desempeño académico de Universidades. Investigación E Innovación En Ingenierías, 2020, 8, 102-118.	0.0	1
21	Algoritmo greedy para predecir el Índice de servicio de pavimento basado en agrupación y regresión lineal. Investigación E Innovación En Ingenierías, 2020, 8, 119-134.	0.0	0
22	Servicio de clasificación documental multi cliente basado en técnicas de aprendizaje de máquina y Elasticsearch. Revista Científica Del Centro De Investigaciones Y Desarrollo Científico De La Universidad Distrital Francisco José De Caldas, 2022, 43, 64-79.	0.2	0