

Mercedes Gaitán-Angulo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6342782/publications.pdf>

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27
papers

111
citations

1684188

5
h-index

1474206

9
g-index

34
all docs

34
docs citations

34
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometric Analysis of Social Innovation and Complexity (Databases Scopus and Dialnet 2007â€“2017). Lecture Notes in Computer Science, 2018, , 23-30.	1.3	16
2	Efficiency Analysis of the Visibility of Latin American Universities and Their Impact on the Ranking Web. Lecture Notes in Computer Science, 2018, , 235-243.	1.3	14
3	Statistical Adjustment Module Advanced Optimizer Planner and SAP Generated the Case of a Food Production Company. Indian Journal of Science and Technology, 2017, 9, .	0.7	13
4	Hierarchical Ascending Classification: An Application to Contraband Apprehensions in Colombia (2015â€“2016). Lecture Notes in Computer Science, 2018, , 168-178.	1.3	12
5	Prediction Rules in E-Learning Systems Using Genetic Programming. Smart Innovation, Systems and Technologies, 2020, , 55-63.	0.6	5
6	Measures of Concentration and Stability: Two Pedagogical Tools for Industrial Organization Courses. Lecture Notes in Computer Science, 2018, , 471-480.	1.3	5
7	Caracterizaci3n de las pymes de confecciones en Neiva (Colombia). Suma De Negocios, 2017, 8, 57-62.	0.2	4
8	Econometric Analysis of the Industrial Growth Determinants in Colombia. Lecture Notes in Computer Science, 2018, , 316-321.	1.3	4
9	Application of a Central Design Composed of Surface of Response for the Determination of the Flatness in the Steel Sheets of a Colombian Steel. Lecture Notes in Computer Science, 2018, , 739-747.	1.3	3
10	Citescore of Publications Indexed in Scopus: An Implementation of Panel Data. Communications in Computer and Information Science, 2019, , 53-60.	0.5	3
11	Applying a Business Intelligence System in a Big Data Context: Production Companies. Advances in Intelligent Systems and Computing, 2020, , 268-274.	0.6	3
12	Company Family, Innovation and Colombian Graphic Industry: A Bayesian Estimation of a Logistical Model. Lecture Notes in Computer Science, 2018, , 513-522.	1.3	2
13	An Early Warning Method for Agricultural Products Price Spike Based on Artificial Neural Networks Prediction. Lecture Notes in Computer Science, 2019, , 622-632.	1.3	2
14	Machine Learning Applied to the H Index of Colombian Authors with Publications in Scopus. Smart Innovation, Systems and Technologies, 2020, , 388-397.	0.6	2
15	Engineering Teaching: Simulation, Industry 4.0 and Big Data. Advances in Intelligent Systems and Computing, 2020, , 226-232.	0.6	2
16	An Ontological Framework for Cooperative Games. Lecture Notes in Computer Science, 2018, , 51-57.	1.3	1
17	Dynamics of the Air Passenger Transportation Market in Colombia (2016). Lecture Notes in Computer Science, 2018, , 179-187.	1.3	1
18	Electronic and Traditional Savings Accounts in Colombia: A Spatial Agglomeration Model. Lecture Notes in Computer Science, 2018, , 294-303.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Association Rule Mining for Customer Segmentation in the SMEs Sector Using the Apriori Algorithm. Communications in Computer and Information Science, 2019, , 487-497.	0.5	1
20	Human Occupation as a Complex System. Lecture Notes in Computer Science, 2018, , 77-86.	1.3	0
21	Mining text on Coronavirus. Procedia Computer Science, 2020, 177, 253-260.	2.0	0
22	Percepciones del turismo de negocios en ejecutivos de la ciudad de Bogotá. Suma De Negocios, 2019, 10, 53-62.	0.2	0
23	Modeling and Simulating for the Treatment of Subjectivity in the Process of Choosing Personnel Using Fuzzy Logic. Communications in Computer and Information Science, 2019, , 243-252.	0.5	0
24	Sales Segmentation for a Mobile Phone Service Through Logistic Regression Algorithm. Smart Innovation, Systems and Technologies, 2020, , 35-44.	0.6	0
25	Collaborative Spaces in Virtual Environments: Socio-Cultural Support for the University Beginning Teacher. Lecture Notes in Networks and Systems, 2020, , 890-897.	0.7	0
26	Econometric Algorithms Applied to the Incidence of Income on Satisfaction with Quality of Life in Latin American Capitals. Lecture Notes in Computer Science, 2020, , 669-677.	1.3	0
27	Spending Level of Displaced Population Returned to La Palma, Cundinamarca (2018): A Machine Learning Application. Migration Letters, 2020, 17, 639-649.	0.4	0