Miguel FÃ©lix Mata Rivera

List of Publications by Year
in descending order

19 papers	132 citations	1684188 5 h-index	1588992 8 g-index
21 all docs	21 docs citations	21 times ranked	149 citing authors

#	Article	IF	Citations
1	A recommender system to generate museum itineraries applying augmented reality and social-sensor mining techniques. Virtual Reality, 2020, 24, 175-189.	6.1	33
2	A cross-domain framework for designing healthcare mobile applications mining social networks to generate recommendations of training and nutrition planning. Telematics and Informatics, 2018, 35, 837-853.	5.8	23
3	A Mobile Information System Based on Crowd-Sensed and Official Crime Data for Finding Safe Routes: A Case Study of Mexico City. Mobile Information Systems, 2016, 2016, 1-11.	0.6	20
4	An experimental virtual museum based on augmented reality and navigation. , 2011, , .		16
5	Geographic Information Retrieval by Topological, Geographical, and Conceptual Matching. , 2007, , 98-113.		11
6	A social navigation guide using augmented reality. , 2014, , .		6
7	GeoST: Geographic, Thematic and Temporal Information Retrieval from Heterogeneous Web Data Sources. Lecture Notes in Computer Science, 2011, , 5-20.	1.3	6
8	Augmented navigation in outdoor environments. , 2013, , .		5
9	A Mobile Navigation and Orientation System for Blind Users in a Metrobus Environment. Lecture Notes in Computer Science, 2011, , 94-108.	1.3	5
10	A mobile trusted path system based on social network data. , 2015, , .		2
11	Integration of Heterogeneous Data Models: A Mashup for Electronic Commerce. , 2010, , .		1
12	iRank: Ranking Geographical Information by Conceptual, Geographic and Topologic Similarity. Lecture Notes in Computer Science, 2009, , 159-174.	1.3	1
13	Analysis of the Level of Geographic Criminal Risk Oriented to Women. Communications in Computer and Information Science, 2021, , 244-255.	0.5	1
14	Grouping Mixed Documents: Mexico Job Offers Case Study. Communications in Computer and Information Science, 2020, , 151-159.	0.5	1
15	From What and When Happen, to Why Happen in Air Pollution Using Open Big Data. Lecture Notes in Computer Science, 2018, , 141-154.	1.3	0
16	Lockdown or Unlock in COVID-19 Disease? A Reinforcement Learning Approach. Communications in Computer and Information Science, 2020, , 202-214.	0.5	0
17	Local Tours Recommendation Applying Machine Learning in Social Networks. Communications in Computer and Information Science, 2020, , 428-440.	0.5	0
18	Remote Healthcare Program in Mexico in the Context of the COVID-19 Pandemic. Healthcare Informatics Research, 2022, 28, 152-159.	1.9	0

#	Article	IF	Citations
19	Data Dissemination Performance in P2P-Based Vehicular Communications for Smart City Environments. Wireless Communications and Mobile Computing, 2022, 2022, 1-29.	1.2	0