Letizia Tanca

List of Publications by Year
in descending order

14 papers	316 citations	1040056 9 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	293 citing authors

#	Article	IF	Citations
1	Blocking Techniques for Entity Linkage: A Semantics-Based Approach. Data Science and Engineering, 2021, 6, 20-38.	6.4	17
2	Performance Evaluation of a Data Lake Architecture via Modeling Techniques. Lecture Notes in Computer Science, 2021, , 115-130.	1.3	1
3	INDIANA: An interactive system for assisting database exploration. Information Systems, 2019, 83, 40-56.	3.6	10
4	Exploratory computing: a comprehensive approach to data sensemaking. International Journal of Data Science and Analytics, 2017, 3, 61-77.	4.1	10
5	Requirements and languages for the semantic representation of manufacturing systems. Computers in Industry, 2016, 81, 55-66.	9.9	84
6	A principled approach to context schema evolution in a data management perspective. Information Systems, 2015, 49, 65-101.	3.6	9
7	Database Challenges for Exploratory Computing. SIGMOD Record, 2015, 44, 17-22.	1.2	24
8	Green Move: A Platform for Highly Configurable, Heterogeneous Electric Vehicle Sharing. IEEE Intelligent Transportation Systems Magazine, 2014, 6, 96-108.	3.8	14
9	A data-mining approach to preference-based data ranking founded on contextual information. Information Systems, 2013, 38, 524-544.	3.6	18
10	CARVE: Context-aware automatic view definition over relational databases. Information Systems, 2013, 38, 45-67.	3.6	47
11	The relational model is dead, SQL is dead, and I don't feel so good myself. SIGMOD Record, 2013, 42, 64-68.	1.2	54
12	The ESTEEM platform: enabling P2P semantic collaboration through emerging collective knowledge. Journal of Intelligent Information Systems, 2011, 36, 167-195.	3.9	15
13	A visual language should be easy to use: a step forward for XML-GL. Information Systems, 2002, 27, 459-486.	3.6	5
14	Integration of functions in logic database systems. Data and Knowledge Engineering, 1990, 5, 207-226.	3.4	8