

Journal Articles

- 1. EmptyHeaded: A Relational Engine for Graph Processing**
by Aberger, Christopher; Lamb, Andrew; Tu, Susan; et.al.
ACM Transactions on Database Systems (TODS), 11/2017, Volume 42, Issue 4
- 2. Resolving Common Analytical Tasks in Text Databases**
by Arnold, Sebastian; Löser, Alexander; Kiliyas, Torsten
Proceedings of the ACM Eighteenth International Workshop on data warehousing and olap, 10/2015
- 3. Synchronization of Queries and Views Upon Schema Evolutions: A Survey**
by Caruccio, Loredana; Polese, Giuseppe; Tortora, Genoveffa
ACM Transactions on Database Systems (TODS), 06/2016, Volume 41, Issue 2
- 4. Dynamo: Amazon's highly available key-value store**
by DeCandia, Giuseppe; Hastorun, Deniz; Jampani, Madan; et.al.
ACM SIGOPS Operating Systems Review, 10/2007, Volume 41, Issue 6
- 5. A Survey on Graph Queries Processing: Techniques and Methods**
by Hamed Dinari
International Journal of Computer Network and Information Security, 04/2017, Volume 9, Issue 4
- 6. A partitioning framework for Cassandra NoSQL database using Rendezvous hashing**
by Elghamrawy, Sally M; Hassanien, Aboul Ella
The Journal of Supercomputing, 10/2017, Volume 73, Issue 10
- 7. An experimental study on tuning the consistency of NoSQL systems**
by Huang, Xiangdong; Wang, Jianmin; Yu, Philip S; et.al.
Concurrency and Computation: Practice and Experience, 06/2017, Volume 29, Issue 12
- 8. Consistent Query Answering for Self-Join-Free Conjunctive Queries Under Primary Key Constraints**
by Koutris, Paraschos; Wijsen, Jef
ACM Transactions on Database Systems (TODS), 06/2017, Volume 42, Issue 2
- 9. SQL's Three-Valued Logic and Certain Answers**
by Libkin, Leonid
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- 10. Performance evaluation of an RDB and an ORDB: A comparative study using the BUCKY benchmark**
by Maatuk, Abdelsalam M; Ali, M. Akhtar; Moftah, Raja A; et.al.
2016 International Conference on Engineering & MIS (ICEMIS), 2016
- 11. Modeling temporal aspects of sensor data for MongoDB NoSQL database**
by Mehmood, Nadeem Qaisar; Culmone, Rosario; Mostarda, Leonardo
Journal of Big Data, 12/2017, Volume 4, Issue 1
- 12. Negative Factor: Improving Regular-Expression Matching in Strings**
by Yang, Xiaochun; Qiu, Tao; Wang, Bin; et.al
ACM Transactions on Database Systems (TODS), 02/2016, Volume 40, Issue 4