GÃ;bor SzÃ;rnyas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1549038/publications.pdf

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| 17 papers | 234 citations | 1478505 6 h-index | 7 g-index |
|--------------|------------------|-------------------------|----------------|
| 17 | 17 | 17 | 148 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | The future is big graphs. Communications of the ACM, 2021, 64, 62-71. | 4.5 | 56 |
| 2 | The Train Benchmark: cross-technology performance evaluation of continuous model queries. Software and Systems Modeling, 2018, 17, 1365-1393. | 2.7 | 36 |
| 3 | How Representative Is a SPARQL Benchmark? An Analysis of RDF Triplestore Benchmarks. , 2019, , . | | 25 |
| 4 | IncQuery-D: A Distributed Incremental Model Query Framework in the Cloud. Lecture Notes in Computer Science, 2014, , 653-669. | 1.3 | 21 |
| 5 | Towards the Automated Generation of Consistent, Diverse, Scalable and Realistic Graph Models. Lecture Notes in Computer Science, 2018, , 285-312. | 1.3 | 17 |
| 6 | Formalising openCypher Graph Queries in Relational Algebra. Lecture Notes in Computer Science, 2017, , 182-196. | 1.3 | 15 |
| 7 | Towards the characterization of realistic models. , 2016, , . | | 12 |
| 8 | Supporting Dynamic Graphs and Temporal Entity Deletions in the LDBC Social Network Benchmark's Data Generator. , 2020, , . | | 10 |
| 9 | Evaluation of Graph Analytics Frameworks Using the GAP Benchmark Suite. , 2020, , . | | 10 |
| 10 | An early look at the LDBC social network benchmark's business intelligence workload. , 2018, , . | | 9 |
| 11 | IncQuery-D. , 2013, , . | | 7 |
| 12 | Automated generation of consistent, diverse and structurally realistic graph models. Software and Systems Modeling, 2021, 20, 1713-1734. | 2.7 | 6 |
| 13 | LSQB., 2021,,. | | 4 |
| 14 | Incremental View Maintenance for Property Graph Queries. , 2018, , . | | 3 |
| 15 | An incremental GraphBLAS solution for the 2018 TTC Social Media case study. , 2020, , . | | 2 |
| 16 | Model-Driven Engineering of an OpenCypher Engine: Using Graph Queries to Compile Graph Queries. Lecture Notes in Computer Science, 2017, , 80-98. | 1.3 | 1 |
| 17 | A cross-technology benchmark for incremental graph queries. Software and Systems Modeling, 2022, 21, 755-804. | 2.7 | 0 |