

Matthias Renz

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

287
citations

1684188

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1474206

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11
docs citations

11
times ranked

165
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Probabilistic Nearest-Neighbor Query on Uncertain Objects. , 2007, , 337-348. | | 94 |
| 2 | Probabilistic Similarity Join on Uncertain Data. Lecture Notes in Computer Science, 2006, , 295-309. | 1.3 | 69 |
| 3 | Efficient probabilistic reverse nearest neighbor query processing on uncertain data. Proceedings of the VLDB Endowment, 2011, 4, 669-680. | 3.8 | 36 |
| 4 | Scalable Probabilistic Similarity Ranking in Uncertain Databases. IEEE Transactions on Knowledge and Data Engineering, 2010, 22, 1234-1246. | 5.7 | 34 |
| 5 | Statistical Density Prediction in Traffic Networks. , 2008, , . | | 30 |
| 6 | Reverse-Nearest Neighbor Queries on Uncertain Moving Object Trajectories. Lecture Notes in Computer Science, 2014, , 92-107. | 1.3 | 9 |
| 7 | ProUD: Probabilistic Ranking in Uncertain Databases. Lecture Notes in Computer Science, 2008, , 558-565. | 1.3 | 6 |
| 8 | Continuous Inverse Ranking Queries in Uncertain Streams. Lecture Notes in Computer Science, 2011, , 37-54. | 1.3 | 4 |
| 9 | Metric spaces in data mining. SIGSPATIAL Special, 2010, 2, 36-39. | 2.7 | 2 |
| 10 | Uncertain Voronoi Cell Computation Based on Space Decomposition. Lecture Notes in Computer Science, 2015, , 98-116. | 1.3 | 2 |
| 11 | Uncertain Voronoi cell computation based on space decomposition. Geoinformatica, 2017, 21, 797-827. | 2.7 | 1 |