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Pätevyydet

Vastuullinen tutkija

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Työsuhteet

professori

Tietojenkäsittelytieteen osasto
Helsingin yliopisto
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1 lokak. 2020 → present

Unified DataBase Management System

Helsingin yliopisto
1 tammik. 2016 → present

Ohjaaja tohtorihjelmassa

Doctoral Programme in Computer Science
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Tutkimustuotos

A Survey on Mapping Semi-Structured Data and Graph Data to Relational Data

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Performance models of data parallel DAG workflows for large scale data analytics

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Join Order Selection with Deep Reinforcement Learning: Fundamentals, Techniques, and Challenges

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Woo, C., Lu, J., Li, Z., Ling, T. W. & Li Z., L. T. W. (Toimittaja), 2018, *Advances in Conceptual Modeling : ER 2018 Workshops Emp-ER, MoBiD, MREBA, QMMQ, SCME, Xi'an, China, October 22-25, 2018, Proceedings*. Woo, C., Lu, J., Li, Z., Ling, T. W., Li, G. & Lee, M. L. (toim.). Cham: Springer Nature Switzerland, s. V-VI 2 Sivumäärä (Lecture Notes in Computer Science; painos 11158).

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Location-sensitive Query Auto-completion

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Multi-model Data Management: What's New and What's Next?

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Towards Benchmarking Multi-Model Databases

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Crowd-PANDA: Using Crowdsourcing Method for Academic Knowledge Acquisition

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Towards Maximum Independent Sets on Massive Graphs

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Aktiviteetit

Multi-model Query Processing Meets Category Theory and Functional Programming

Uotila, V. J. E. (Puhuja), Lu, J. (Puhuja), Gawlick, D. (Puhuja), Liu, Z. H. (Puhuja), Das, S. (Puhuja) & Pogossiants, G. (Puhuja)
20 elok. 2021

46th International Conference on Very Large Data Bases - VLDB2020 (Tapahtuma)

Lu, J. (Jäsen)
maalisk. 2019 → maalisk. 2020

The 37th International Conference on Conceptual Modeling

Lu, J. (Järjestäjätoimikunnan jäsen)
22 lokak. 2018 → 25 lokak. 2018

35th IEEE International Conference on Data Engineering (ICDE 2019) (Tapahtuma)

Lu, J. (Hallituksen jäsen)
1 heinäk. 2018 → 31 jouluk. 2018

Springer (Kustantaja)

Lu, J. (Arvioitsija (reviewer))
2018

APWeb-WAIM 2017 (Tapahtuma)

Lu, J. (Hallituksen jäsen)
2017 → 2018

Australia Database Conference (Tapahtuma)

Lu, J. (Hallituksen jäsen)
2017 → 2018

The fourth workshop on keyword search and data exploration

Lu, J. (Puheenjohtaja)
20 toukok. 2016

International Conference on Data Engineering (Tapahtuma)

Lu, J. (Hallituksen jäsen)

2016 → 2017

International Conference on Very Large Data Bases (Tapahtuma)

Lu, J. (Hallituksen jäsen)

2016 → 2017

ACM-Sigmod International Conference on Management of Data (Tapahtuma)

Lu, J. (Hallituksen jäsen)

2015 → 2016