Evgeny Kharlamov
Publications by Type

Submitted to Publication

[1] Capturing Model-Based Ontology Evolution at the Instance Level: DL-Lite Case. (Preprint)
E. Kharlamov, D. Zheleznyakov.
Invited to a special issue of Journal of Computer and System Sciences (JCSS).

Journals

B. Cautis, E. Kharlamov.
Presented at the International Conference on Very Large Databases (VLDB). Istanbul.

2011 [3] Capturing Continuous Data and Answering Aggregate Queries in Probabilistic XML.

Presented at the International Conference on Very Large Databases (VLDB). Singapore.

2008 [1] Incomplete Information in Information Integration.
E. Kharlamov, W. Nutt.
Presented at the PhD Workshop of VLDB. Auckland. New Zealand.

Conference Papers

B. Cautis, E. Kharlamov
Presented at the International Conference on Very Large Databases (VLDB). Istanbul.


E. Kharlamov, D. Zheleznyakov.
In Proc. of Int. Semantic Web Conference (ISWC), Bonn, October’11. Acceptance: 19%.

Presented at the International Conference on Very Large Databases (VLDB). Singapore.


In Proc. of International Conference on Database Theory (ICDT). Lausanne, CH.

P. Demenkov, E. Kharlamov.
In Proc. of 2005 Asian Logic Conference (ALC), Novosibirsk, Russia.
L. Chen, M. Benedikt, E. Kharlamov.
In Proc. of Int. Conf. on Extending Database Technology (EDBT). Acceptance: 39%.

Workshop Papers

D. Calvanese, M. Montali, E. Kharlamov, and D. Zheleznyakov.
In Proc. of OWL: Experiences and Directions (OWLED), Heraklion, Greece.
B. Cuenca Grau, E. Kharlamov, and D. Zheleznyakov.
In Proc. of OWL: Experiences and Directions (OWLED), Heraklion, Greece.
B. Cuenca Grau, E. Kharlamov, and D. Zheleznyakov.
In Proc. of Alberto Mendelzon Workshop (AMW). Ouro Preto, Brazil.

E. Kharlamov and D. Zheleznyakov.
[10] Challenges for View-Based Query Answering over Probabilistic XML.
B. Cautis, E. Kharlamov
In Proc. of Alberto Mendelzon Workshop (AMW). Santiago, Chile.
E. Kharlamov and D. Zheleznyakov.
In Proc. of Alberto Mendelzon Workshop (AMW). Santiago, Chile.
[8] Value Joins are Expensive over (Probabilistic) XML.
E. Kharlamov, W. Nutt, P. Senellart.

D. Zheleznyakov, D. Calvanese, E. Kharlamov, W. Nutt.
E. Kharlamov, W. Nutt, P. Senellart.
XML Updates workshop. In Proc. EDBT. Lausanne, Switzerland.

2009 [4] Agrégation de Documents XML Probabilistes.(title in French, content in English)

Workshop on Ontologies and Information Systems for the Semantic Web (ONISW).
In Proc. of CIKM. USA.

E. Kharlamov, W. Nutt.
Presented at the PhD Workshop of VLDB. Auckland. New Zealand.

D. Calvanese, E. Kharlamov, W. Nutt.
Tutorials

OWL: Experiences and Directions Workshop (OWLED)
E. Kharlamov, P. Senellart.

Book Chapters

2011 [1] Modeling, Querying, and Mining Uncertain XML.
E. Kharlamov, P. Senellart. (Book Chapter) In A. Tagarelli, editor,
XML Data Mining: Models, Methods, and Applications. IGI Global, 2011.

Dissertations

Faculty of Computer Science, Free University of Bozen-Bolzano. April 2010.
Available at http://www.inf.unibz.it/~kharlamov/pubs.html

Faculty of Computer Science, Free University of Bozen-Bolzano.
Available at http://www.inf.unibz.it/~kharlamov/pubs.html

Jun 2003 BS Thesis: On Formalization of Prediction. (in Russian)
Department of Mechanics and Mathematics, Novosibirsk State University.

Technical Reports

E. Kharlamov, D. Zheleznyakov.

[3] Understanding Inexpressibility of Model-Based ABox Evolution in DL-Lite (Extended Vers.)
E. Kharlamov, D. Zheleznyakov.


[1] Value Joins are Expensive over (Probabilistic) XML. Extended Version.
E. Kharlamov, W. Nutt, P. Senellart.
KRDB Research Centre Technical Report KRDB11-1. Italy. February 2011.