

Publications

2015

- [Apache MRQL \(incubating\): Advanced Query Processing for Complex, Large-Scale Data Analysis](#), by Leonidas Fegaras. ApacheCon 2015.

2012

- [An Optimization Framework for Map-Reduce Queries](#), by Leonidas Fegaras ([Video](#)).
- [Supporting Bulk Synchronous Parallelism in Map-Reduce Queries](#), by Leonidas Fegaras. DataCloud 2012.
- [An Optimization Framework for Map-Reduce Queries](#), by Leonidas Fegaras, Chengkai Li, and Upa Gupta. EDBT 2012.

2011

- [XML Query Optimization in Map-Reduce](#), by Leonidas Fegaras, Chengkai Li, Upa Gupta, and Jijo J. Philip. WebDB 2011.