2016

- **ALOJA: A Benchmarking and Predictive Platform for Big Data Performance Analysis**
  Proceedings of the Sixth Workshop on Big Data Benchmarking (6th WBDB)
  Poggi, N., J L. Berral, and D. Carrera

- **Database Integrated Analytics using R: Initial Experiences with SQL-Server + R**
  Proceedings of the 2016 IEEE 16th International Conference on Data Mining Workshops
  Berral, J L., and N. Poggi

- **The state of SQL-on-Hadoop in the Cloud**
  Proceedings of the IEEE International Conference on Big Data (IEEE BigData 2016)

2015

- **From Performance Profiling to Predictive Analytics while Evaluating Hadoop Cost-Efficiency in ALOJA**
 Proceeding of the 2015 IEEE International Conference on Big Data
  Poggi, N., J L. Berral, D. Carrera, A. Call, F. Gagliardi, R. Reinauer, N. Vujic, D. Green, and J. Blakeley

- **ALOJA-ML: A Framework for Automating Characterization and Knowledge Discovery in Hadoop Deployments**
  Proceedings of the 21th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
  Berral, J L., N. Poggi, D. Carrera, A. Call, R. Reinauer, and D. Green

- **ALOJA: A Framework for Benchmarking and Predictive Analytics in Hadoop Deployments**
  IEEE Transactions on Emerging Topics in Computing
  Berral, J L., N. Poggi, D. Carrera, A. Call, R. Reinauer, and D. Green