

## [Automatic Generation of Workload Profiles using Unsupervised Learning Pipelines](#)

**URL:** <http://ieeexplore.ieee.org/document/8240924/>

**Authors:** [Buchaca, David](#) / [Berral, Josep Lluís](#) / [Carrera, David](#)

**Research Lines:** [Applied Learning Methods](#) / [Big Data Frameworks](#) / [Data-Center Optimization](#)

**Publication:** IEEE Transactions on Network and Service Management

**Volume / Number / Pagination:** 15 / 1 / 142-155

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 26 Mayo 2024 - 00:35):** <https://www.bsc.es/es/research-and-development/publications/automatic-generation-workload-profiles-using-unsupervised>