

## Implementation of the K-Means Algorithm on Heterogeneous Devices: A Use Case Based on an Industrial Dataset

**URL:** <http://ebooks.iospress.nl/publication/48661>

**Authors:** [Lin, Ying](#) / [Vidal, Miquel](#) / [Arejita, Beñat](#) / [Diaz, Javier](#) / [Álvarez, Carlos](#) / [Jiménez-González, Daniel](#) / [Martorell, Xavier](#) / [Mantovani, Filippo](#)

**Research Lines:** [Mobile and embedded-based HPC](#)

**Publication:** Advances in Parallel Computing

**Volume / Pagination:** 32 / 642-651

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 15 Jul 2024 - 12:23):** <https://www.bsc.es/es/research-and-development/publications/implementation-the-k-means-algorithm-heterogeneous-devices-use>