

Published on BSC-CNS (<https://www.bsc.es>)

[Inicio](#) > Application of acoustic full waveform inversion to retrieve high-resolution temperature and salinity profiles from synthetic seismic data

---

## **Application of acoustic full waveform inversion to retrieve high-resolution temperature and salinity profiles from synthetic seismic data**

**URL:** <http://dx.doi.org/10.1029/2011JC007216>

**Authors:** [Kormann, Jean](#) / [Biescas,](#) / [Korta,](#) / [de la Puente, Josep](#) / [Sallarès,](#)

**Publication:** J. Geophys. Res.

**Volume / Number / Pagination:** 116 / C11 / C11039

**Palabras clave:** [4262 Oceanography: General: Ocean observing systems](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 24 Nov 2024 - 12:53):** <https://www.bsc.es/es/research-and-development/publications/application-acoustic-full-waveform-inversion-retrieve-high>