

[Inicio](#) > Finite element approximation of turbulent thermally coupled incompressible flows with numerical sub-grid scale modelling

---

## **Finite element approximation of turbulent thermally coupled incompressible flows with numerical sub-grid scale modelling**

**Authors:** [Codina,](#) / [Príncipe,](#) / [Avila,](#)

**Publication:** International Journal of Numerical Methods for Heat and Fluid Flow

**Volume / Number / Pagination:** 20 / 5 / 492?516

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 5 Abr 2025 - 01:28):** <https://www.bsc.es/es/research-and-development/publications/finite-element-approximation-turbulent-thermally-coupled>