

[Inici](#) > Steady and oscillatory laminar opposing mixed convection in a vertical channel of finite length subjected to symmetrical isothermal discrete heat sources

---

## Steady and oscillatory laminar opposing mixed convection in a vertical channel of finite length subjected to symmetrical isothermal discrete heat sources

**URL:** <http://aip.scitation.org/doi/10.1063/1.4922647>

**Authors:** [Martínez-Suástegui, Lorenzo](#) / [Treviño, César](#) / [Cajas, Juan](#)

**Publication:** Physics of Fluids

**Volume:** 271

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 9 Mar 2025 - 20:08):** <https://www.bsc.es/ca/research-and-development/publications/steady-and-oscillatory-laminar-opposing-mixed-convection>