

## [Heat loss prediction of a confined premixed jet flame using a conjugate heat transfer approach](#)

**URL:** <http://www.sciencedirect.com/science/article/pii/S0017931016317495>

**Authors:** [Gövert, S.](#) / [Mira, D.](#) / [Zavala-Ake, M.](#) / [Kok, J.B.W.](#) / [Vázquez, M.](#) / [Houzeaux, G.](#)

**Publication:** International Journal of Heat and Mass Transfer

**Volume / Pagination:** 107 / 882 - 894

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 14 Dic 2024 - 10:32):** <https://www.bsc.es/es/research-and-development/publications/heat-loss-prediction-confined-premixed-jet-flame-using>