

[Inicio](#) > The Effect of Partial Premixing and Heat Loss on the Reacting Flow Field Prediction of a Swirl Stabilized Gas Turbine Model Combustor

[The Effect of Partial Premixing and Heat Loss on the Reacting Flow Field Prediction of a Swirl Stabilized Gas Turbine Model Combustor](#)

URL: <http://link.springer.com/10.1007/s10494-017-9848-4>

Authors: [Gövert, Simon](#) / [Mira, Daniel](#) / [Kok, Jim](#) / [Vázquez, Mariano](#) / [Houzeaux, G.](#)

Publication: Flow, Turbulence and Combustion

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 15 Mar 2025 - 23:40): <https://www.bsc.es/es/research-and-development/publications/the-effect-partial-premixing-and-heat-loss-the-reacting-flow>