



JIM KOK

Faculty of Engineering Technology
Department of Mechanical Engineering, Laboratory of Thermal Engineering

Direction of Research: combustion processes in gas turbine engines, boilers and furnaces.

PUBLICATIONS:

Mina Shahi, Jim B. W. Kok, J. C. Roman Casado, Artur K. Pozarlik, Transient heat transfer between a turbulent lean partially premixed flame in limit cycle oscillation and the walls of a can type combustor, *Applied Thermal Engineering* 04/2015; 81:128-139. DOI:10.1016/j.applthermaleng.2015.01.060, 2015

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