### Accepted Manuscript

Title: Analysis of Heat and Mass Transfer in Diffusion Flame Reactors Coupled with Aerodynamic Lenses

Author: Ana C. Klemz Éliton Fontana Antônio A.U. de Souza Selene M.A.G.U. de Souza

PII: S0263-8762(16)30409-9

DOI: http://dx.doi.org/doi:10.1016/j.cherd.2016.10.045

Reference: CHERD 2468

To appear in:

Received date: 24-5-2016 Revised date: 14-10-2016 Accepted date: 22-10-2016

Please cite this article as: Klemz, Ana C., Fontana, Éliton, de Souza, Antônio A.U., de Souza, Selene M.A.G.U., Analysis of Heat and Mass Transfer in Diffusion Flame Reactors Coupled with Aerodynamic Lenses. Chemical Engineering Research and Design http://dx.doi.org/10.1016/j.cherd.2016.10.045

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

# Analysis of Heat and Mass Transfer in Diffusion Flame Reactors Coupled with Aerodynamic Lenses

Ana C. Klemz<sup>a,\*</sup>, Éliton Fontana<sup>a</sup>, Antônio A. U. de Souza<sup>a</sup>, Selene M. A. G. U. de Souza<sup>a</sup>

<sup>a</sup> Departamento de Engenharia Química e de Alimentos, Universidade Federal de Santa Catarina, PO

Box 476, 88040-970 Florianópolis, SC, Brazil

#### Download English Version:

## https://daneshyari.com/en/article/4987272

Download Persian Version:

https://daneshyari.com/article/4987272

<u>Daneshyari.com</u>