Accepted Manuscript

Investigating adsorption- and diffusion selectivity of CO_2 and CH_4 from air on zeolitic imidazolate Framework-78 using molecular simulations

R. Chanajaree, T. Chokbunpiam, J. Kärger, S. Hannongbua, S. Fritzsche

PII: \$1387-1811(18)30398-6

DOI: 10.1016/j.micromeso.2018.07.023

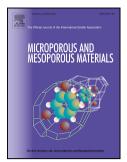
Reference: MICMAT 9033

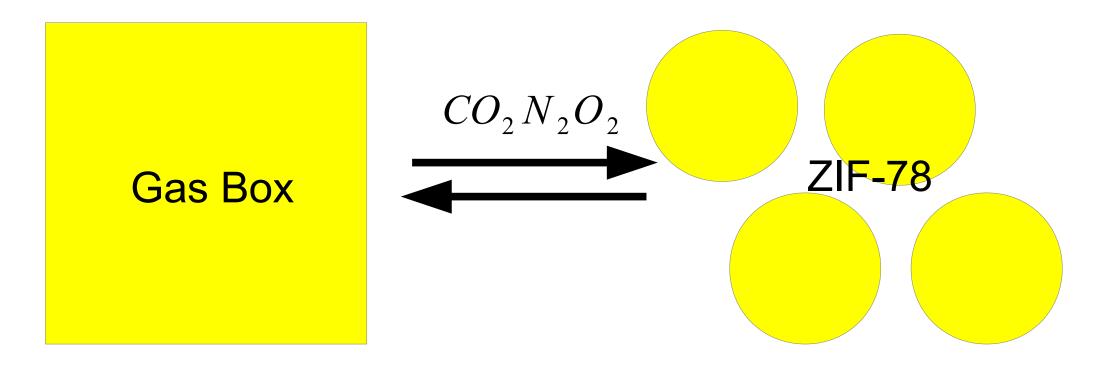
To appear in: Microporous and Mesoporous Materials

Received Date: 13 June 2018
Revised Date: 10 July 2018
Accepted Date: 13 July 2018

Please cite this article as: R. Chanajaree, T. Chokbunpiam, J. Kärger, S. Hannongbua, S. Fritzsche, Investigating adsorption- and diffusion selectivity of CO₂ and CH₄ from air on zeolitic imidazolate Framework-78 using molecular simulations, *Microporous and Mesoporous Materials* (2018), doi: 10.1016/j.micromeso.2018.07.023.

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.





Download English Version:

https://daneshyari.com/en/article/6531483

Download Persian Version:

https://daneshyari.com/article/6531483

<u>Daneshyari.com</u>