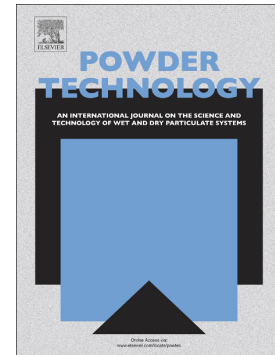


## Accepted Manuscript

On the nanofluids applications in microchannels: A comprehensive review

Ali J. Chamkha, Maysam Molana, Ali Rahnama, Farid Ghadami



PII: S0032-5910(18)30237-7  
DOI: doi:[10.1016/j.powtec.2018.03.044](https://doi.org/10.1016/j.powtec.2018.03.044)  
Reference: PTEC 13275  
To appear in: *Powder Technology*  
Received date: 23 January 2018  
Revised date: 9 March 2018  
Accepted date: 18 March 2018

Please cite this article as: Ali J. Chamkha, Maysam Molana, Ali Rahnama, Farid Ghadami , On the nanofluids applications in microchannels: A comprehensive review. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ptec(2017), doi:[10.1016/j.powtec.2018.03.044](https://doi.org/10.1016/j.powtec.2018.03.044)

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.

## On the Nanofluids Applications in Microchannels: A Comprehensive Review

Ali J. Chamkha

Mechanical Engineering Department, Prince Sultan Endowment for Energy and Environment,  
Prince Mohammad Bin Fahd University, Al-Khobar 31952, Saudi Arabia

RAK Research and Innovation Center, American University of Ras Al Khaimah,

United Arab Emirates

achamkha@pmu.edu.sa

*Correspondence:* Maysam Molana

Mechanical Engineering Department, Islamic Azad University, West Tehran Branch, Tehran,

Iran

molana.maysam@wtiau.ac.ir

Ali Rahnama

Mechanical Engineering Department, Islamic Azad University, West Tehran Branch, Tehran,

Iran

rahnama.ali@wtiau.ac.ir

Farid Ghadami

Mechanical Engineering Department, Islamic Azad University, West Tehran Branch, Tehran,

Iran

mania.farid@gmail.com

Download English Version:

<https://daneshyari.com/en/article/6674711>

Download Persian Version:

<https://daneshyari.com/article/6674711>

[Daneshyari.com](https://daneshyari.com)