

## Accepted Manuscript

Effects of mass transfer on damping mechanisms of vapor bubbles oscillating in liquids

Yuning Zhang, Yuhang Gao, Zhongyu Guo, Xiaoze Du

PII: S1350-4177(17)30301-2

DOI: <http://dx.doi.org/10.1016/j.ultsonch.2017.07.004>

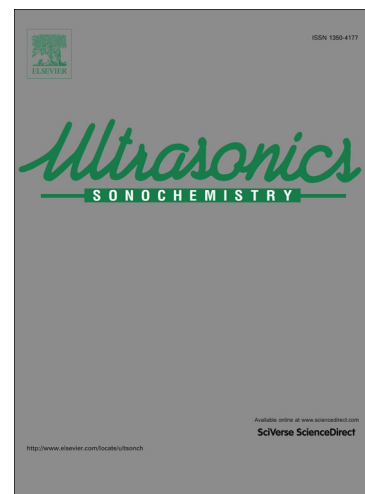
Reference: ULTSON 3759

To appear in: *Ultrasonics Sonochemistry*

Received Date: 17 September 2016

Revised Date: 10 June 2017

Accepted Date: 5 July 2017



Please cite this article as: Y. Zhang, Y. Gao, Z. Guo, X. Du, Effects of mass transfer on damping mechanisms of vapor bubbles oscillating in liquids, *Ultrasonics Sonochemistry* (2017), doi: <http://dx.doi.org/10.1016/j.ultsonch.2017.07.004>

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.

Effects of mass transfer on damping mechanisms of vapor bubbles oscillating in  
liquids

Yuning Zhang\*, Yuhang Gao, Zhongyu Guo, Xiaoze Du

Key Laboratory of Condition Monitoring and Control for Power Plant Equipment  
(Ministry of Education), School of Energy, Power and Mechanical Engineering, North  
China Electric Power University, Beijing China 102206

\*Corresponding author [y.zhang@ncepu.edu.cn](mailto:y.zhang@ncepu.edu.cn)

Download English Version:

<https://daneshyari.com/en/article/5144435>

Download Persian Version:

<https://daneshyari.com/article/5144435>

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