

Accepted Manuscript

Modelling cavitation during drop impact on solid surfaces

Nikolaos Kyriazis, Phoevos Koukouvinis, Manolis Gavaises



PII: S0001-8686(18)30139-8
DOI: doi:[10.1016/j.cis.2018.08.004](https://doi.org/10.1016/j.cis.2018.08.004)
Reference: CIS 1905

To appear in: *Advances in Colloid and Interface Science*

Please cite this article as: Nikolaos Kyriazis, Phoevos Koukouvinis, Manolis Gavaises , Modelling cavitation during drop impact on solid surfaces. *Cis* (2018), doi:[10.1016/j.cis.2018.08.004](https://doi.org/10.1016/j.cis.2018.08.004)

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.

Modelling cavitation during drop impact on solid surfaces

Nikolaos Kyriazis* nikolaos.kyriazis@city.ac.uk, Phoivos Koukouvinis, Manolis Gavaises

School of Mathematics, Computer Science & Engineering, Department of Mechanical

Engineering & Aeronautics, City University London, Northampton Square EC1V 0HB, United

Kingdom

*Corresponding author.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/10226087>

Download Persian Version:

<https://daneshyari.com/article/10226087>

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