

Accepted Manuscript

Assessing Omniphobicity by Immersion

Sankara Arunachalam, Ratul Das, Jamilya Nauruzbayeva, Eddy M. Domingues, Himanshu Mishra

PII: S0021-9797(18)30969-X
DOI: <https://doi.org/10.1016/j.jcis.2018.08.059>
Reference: YJCIS 23992

To appear in: *Journal of Colloid and Interface Science*

Received Date: 27 June 2018
Revised Date: 17 August 2018
Accepted Date: 20 August 2018

Please cite this article as: S. Arunachalam, R. Das, J. Nauruzbayeva, E.M. Domingues, H. Mishra, Assessing Omniphobicity by Immersion, *Journal of Colloid and Interface Science* (2018), doi: <https://doi.org/10.1016/j.jcis.2018.08.059>

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.



Assessing Omniphobicity by Immersion

Sankara Arunachalam, Ratul Das, Jamilya Nauruzbayeva, Eddy M. Domingues,

Himanshu Mishra *

King Abdullah University of Science and Technology (KAUST), Water Desalination and Reuse Center (WDRC),
Biological and Environmental Science and Engineering (BESE) Division, Thuwal 23955-6900, Saudi Arabia

*Corresponding author: Himanshu.Mishra@kaust.edu.sa

KEYWORDS: Omniphobicity; Contact angles; Immersion; Underwater; Wetting; Textured surfaces

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/10146241>

Download Persian Version:

<https://daneshyari.com/article/10146241>

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