Retraction notice

International
Journal of
Numerical
Methods for Heat
& Fluid Flow

The publisher of *International Journal of Numerical Methods for Heat and Fluid Flow* wishes to retract the article Wu, H., Torkian, P., Zarei, A., Moradi, I., Karimipour, A. and Afrand, M. (2020), "Hydrodynamic and thermal flow in nanochannel to study effects of roughness by estimation the atoms positions via MD method", *International Journal of Numerical Methods for Heat and Fluid Flow*, Vol. 30 No. 1, pp. 452–467, https://doi.org/10.1108/HFF-09-2019-0711. It has come to our attention that there are concerns regarding the authorship of the article and that the peer review process was compromised; as a result, the article's findings cannot be relied upon. The authors of this article would like to note that they do not agree with the content of this notice. The publisher of the journal sincerely apologizes to the readers.

The retracted article is available at: https://doi.org/10.1108/HFF-09-2019-0711



International Journal of Numerical Methods for Heat & Fluid Flow © Emerald Publishing Limited 0961-5539 DOI 10.1108/HFF-08-2024-0625