Correction to: Thermofluidic compression effects to achieve combustion in a low-compression scramjet engine

A. F. Moura¹ · V. Wheatley¹ · I. Jahn¹

Published online: 4 June 2019
© Springer-Verlag GmbH Germany, part of Springer Nature 2019

Correction to:
Shock Waves (2018) 28:863–875
<https://doi.org/10.1007/s00193-017-0782-0>

In the original article publication, Equation no. 2 is incorrectly published. The correct equation is:

$$Y_{\text{H}_2}^{\text{r}} = \begin{cases} Y_{\text{H}_2} & Y_{\text{H}_2} \leq Y_{\text{H}_2}^{\text{stoic}} \\ \left(\frac{1-Y_{\text{H}_2}}{1-Y_{\text{H}_2}^{\text{stoic}}} \right) Y_{\text{H}_2}^{\text{stoic}} & Y_{\text{H}_2} > Y_{\text{H}_2}^{\text{stoic}} \end{cases}$$

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The original article can be found online at <https://doi.org/10.1007/s00193-017-0782-0>.

✉ A. F. Moura
afmoura@protonmail.com

¹ The University of Queensland, Brisbane, QLD 4066, Australia