

## Erratum

<https://doi.org/10.1631/jzus.A21e0402>



# Erratum to: Influence of momentum ratio control mode on spray and combustion characteristics of a LOX/LCH<sub>4</sub> pintle injector

Rui ZHOU, Chi-bing SHEN✉

Science and Technology on Scramjet Laboratory, College of Aerospace Science and Engineering, National University of Defense Technology, Changsha 410073, China

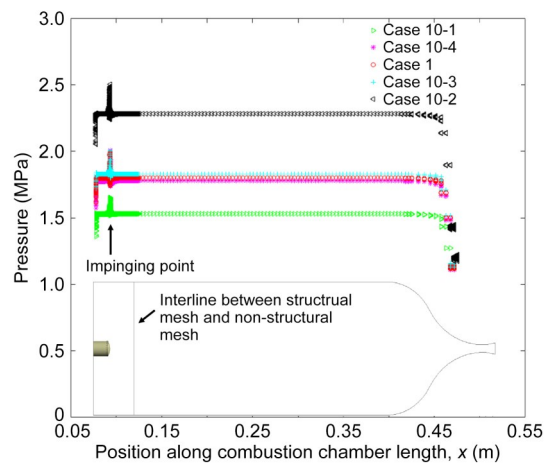
Erratum to: *J Zhejiang Univ-Sci A (Appl Phys & Eng)* 2022 23(5):415-420  
<https://doi.org/10.1631/jzus.A2100402>

The original version of this article unfortunately contained two mistakes.

1. In p.417, in the sentence “It can be seen that, as the LOX injection pressure drop gradually increases, TMR increases from 0.62 (green line) to 0.85 (red

line) to 1.37 (yellow line).”, “yellow line” should be revised as “black line”.

2. Fig. 5 was published with misleading legend and  $x$ -axis. The correct Fig. 5 should be as follows.



**Fig. 5** Average pressure of central plane along combustion chamber length in different momentum ratio control modes