



Erratum

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Erratum to: Effects of the geometrical parameters of the injection nozzle on ethylene-air continuous rotating detonation

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The original version of this article unfortunately contained a mistake.

In line 22, p. 550, “ $AT^b \left(\frac{-E_a}{RT} \right)$ ” should be “ $AT^b \exp \left(\frac{-E_a}{RT} \right)$ ” in Eq. (1), i.e. “The chemical reaction

is treated by a laminar finite rate reaction model and the reaction rate constants are determined by the

Arrhenius formulation, i.e. $k_f = AT^b \exp \left(\frac{-E_a}{RT} \right)$.”

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