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SHORT COMMUNICATION

Corrigendum to "Squeezing flow of second grade liquid subject to non-Fourier heat flux and heat generation/absorption" [Colloid Polym. Sci. 295 (2017) 967–975]

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Keywords Second grade fluid · Heat generation/absorption · Cattaneo-Christov heat flux · Squeezing flow · Variable thermal conductivity

In this recently published paper, we noted few typing errors. In this recently published paper, we noted a few typing errors. These may be read as follows:

Q denotes the heat generation/absorption parameter when $Q > 0/Q < 0$.

Here, T_h and T_w are the temperatures of the upper and the lower walls.

In Eq. (10), it should read no τ_0 in the first term and no $(T - T_h)$ in the second term on RHS.

The values of heat generation/absorption (δ) and modified heat generation/absorption (δ_1) parameters in Eq. (14) are

$$\delta = \frac{Q(1-ct)}{\rho c_p a},$$

$$\delta_1 = \frac{\tau_0 Q}{\rho c_p} = \gamma\delta,$$

$$\gamma = \frac{\tau_0 a}{(1-ct)}$$

These parameters (δ) and (δ_1) should be given different values.

There should be no δ, ε and δ_1 in the captions for Figs. 2a, 3 and 5.

1. Deborah number in conclusion (3) is second grade parameter.

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