Analysis of drag effects on pulsatile blood flow in a right coronary artery by using Eulerian multiphase model

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Equation 12 on page 91 and Equation 27 on page 94 should be corrected as follows:

$$F(\alpha) = e^{k_1 \alpha} + \alpha^{k_2} \quad (12)$$

$$\eta_r = \frac{\mu_{\text{mix}}}{\mu_{\text{plasma}}} = \frac{\mu_{\text{RBC}} \alpha_{\text{RBC}} + \alpha_{\text{plasma}} \mu_{\text{plasma}}}{\mu_{\text{plasma}}} \quad (27)$$