

Correction to: One-dimensional drift-flux correlations for two-phase flow in medium-size channels

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Correction to:

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One-dimensional drift-flux correlations for two-phase flow in medium-size channels

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Equation (34) in this paper was published incorrectly. The corrected equation should be

$$C_0 = 0.800 \exp \left\{ 0.815 \left(\frac{\langle j_g^+ \rangle / \langle j^+ \rangle}{0.900} \right)^{1.50} \right\} - \left[0.800 \exp \left\{ 0.815 \left(\frac{\langle j_g^+ \rangle / \langle j^+ \rangle}{0.900} \right)^{1.50} \right\} - 1 \right] \sqrt{\frac{\rho_g}{\rho_f}},$$

for $0 \leq \langle j_g^+ \rangle / \langle j^+ \rangle < 0.9$

$$C_0 = (-8.08 \langle j_g^+ \rangle / \langle j^+ \rangle + 9.08) - 8.08 (\langle j_g^+ \rangle / \langle j^+ \rangle - 1) \sqrt{\frac{\rho_g}{\rho_f}},$$

for $0.9 \leq \langle j_g^+ \rangle / \langle j^+ \rangle \leq 1$

The original article can be found at <https://doi.org/10.1007/s42757-019-0009-y>.

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