ERRATUM

Erratum to: Capillary pumps with constant flow rate

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The original publication of the article contains errors which need to be amended as mentioned below:

1. In Eq. 6, the integral sign did not render properly. The equation should read:

$$R_h(x) = R_0 + \int_0^x R(s) \cdot ds, \tag{6}$$

2. In Eq. 12, the subscript "h" in " R_h " was erroneously left out in the left hand term. The equation should read:

$$\frac{dR_h(s)}{ds} = \frac{1}{Q_0} \cdot \frac{dP(s)}{ds},\tag{12}$$

3. In the second line underneath Eq. 28, the first reference to Eq. 27 is erroneous and should refer to Eq. 26 instead. The correct sentence should thus read: Eqs. 20, 23, 25 (alternatively 26) and 27 unambiguously describe the shape of a single channel with rectangular cross section that provides a constant flow rate when used as CP

4. Under section 5, right column, the first sentence includes an error in the choice of value for w_{max} . The corrected sentence should read:

One can choose the channel height and maximum width for each of these channels as $h = h_{max}$ and $w_{max} = h_{max}/2$.

The online version of the original article can be found under doi:10.1007/s10404-014-1365-3.

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