

## ERRATUM

### **Preferential Flow and Transport of *Cryptosporidium parvum* Oocysts through the Vadose Zone: Experiments and Modeling**

Christophe J.G. Darnault, Tammo S. Steenhuis, Patricia Garnier, Young-Jin Kim, Michael Jenkins, William C. Gbiorse, Philippe Baveye, and J.-Yves Parlange

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In Eq. [3], the two variables  $T$  should have been  $t$ . The correct equation is as follows:

$$C = \frac{1}{2}C_0\exp(-\lambda t)\left[\exp\left\{\frac{vx}{2D}(1-\alpha)\right\}\operatorname{erfc}\left(\frac{x-vt\alpha}{2\sqrt{Dt}}\right) + \exp\left\{\frac{vx}{2D}(1+\alpha)\right\}\operatorname{erfc}\left(\frac{x+vt\alpha}{2\sqrt{Dt}}\right)\right] \quad [3]$$

$$\text{where } \alpha = \sqrt{1 - \frac{4Dq}{Wv^2}}$$