



Corrigendum

Corrigendum to “Experimental study of the effect of wind on the stability of water ice on Mars” [Icarus 196 (2008) 477–487]

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The authors found that there is a systematic typographical error in several of the equations of the paper. On pages 484 and 485, in Eqs. (16), (18), (21), and (22), the term $\rho_{\text{atm}}/\rho_{\text{ice}}$ should not be present. All numerical values, graphic curves, and conclusions based on these equations are still valid. The corrected equations are shown here.

$$E_S = \Delta\eta D \sqrt{\frac{V}{\nu L_R}} \quad (16)$$

$$Sh = \Delta\eta [k_1 Gr^{m_1} + k_2 Re^{n_1} Sc^{m_2}] \quad (18)$$

$$Sh = \Delta\eta \left[0.17 Gr^{\frac{1}{3}} + 1.23 \times 10^{-3} Re Sc^{\frac{1}{3}} \right] \quad (21)$$

$$E_S = \Delta\eta \left(\frac{D}{\nu} \right)^{\frac{2}{3}} \left[0.17 \left(D \frac{\Delta\rho}{\rho} g \right)^{\frac{1}{3}} + 1.23 \times 10^{-3} V \right] \quad (22)$$

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