Corrigendum*

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Design of Digital Filters for Frequency Weightings Required for Risk Assessments of Workers Exposed to Vibration

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Typographical errors occurred in INDUSTRIAL HEALTH (2007) Vol.45, No 4, Pages: 512–519. Errors occurred in Equation 4, Table 5 and Table 8.

Equation 4 should read:

$$H_{s}(s) = \frac{s^{2} + \frac{\omega_{5}}{Q_{5}}s + \omega_{5}^{2}}{s^{2} + \frac{\omega_{6}}{Q_{6}}s + \omega_{6}^{2}}$$
(4)

In Table 5, the value of G for BS6841 W_b should be 1.024.

In Table 8, equations for H_h should read:

$$a0 = 4 Q_I + 2 \omega_{I'} + \omega_{I'}^2 Q_I$$

$$a1 = 2 \omega_{I'}^2 Q_I - 8 Q_I$$

$$a2 = 4 Q_I - 2 \omega_{I'} + \omega_{I'}^2 Q_I$$

^{*}Important errors made by the author(s).