Corrigendum*

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

Andrew N. RIMELL and Neil J. MANSFIELD

Department of Human Sciences, Loughborough University, Loughborough, Leicestershire, LE11 3TU, UK

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:

$$H_s(s) = \frac{s^2 + \frac{\omega_5}{Q_5}s + \omega_5^2}{s^2 + \frac{\omega_6}{Q_6}s + \omega_6^2} \quad (4)$$

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

In Table 8, equations for H_h should read:

$$\begin{aligned} a0 &= 4 Q_1 + 2 \omega_1' + \omega_1'^2 Q_1 \\ a1 &= 2 \omega_1'^2 Q_1 - 8 Q_1 \\ a2 &= 4 Q_1 - 2 \omega_1' + \omega_1'^2 Q_1 \end{aligned}$$

*Important errors made by the author(s).