
In the editorial footnote there are two typographical errors in the portion relating to the case where \( a^2 \leqslant 1 \); namely, the first term should read \( \pi \ln[(1 + (1 - a^2)^{1/2})/2] \) and the second term should read \( -2\sin^{-1}a\ln[(1 + (1 - a^2)^{1/2})/a] \).

It seems appropriate to mention here that the expression given by the authors of this notice can be replaced by

\[
\pi \ln \frac{1 + a}{4} + 4G - 4 \sum_{k=1}^{\infty} \frac{b^k}{k} \left[ \frac{\pi}{4} - \sum_{n=1}^{k} \frac{(-1)^{n+1}}{2n - 1} \right],
\]

which is preferable for small values of \( a \) and yields the correct value of zero when \( a = 0 \), \( (b = 1) \).

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The following typographical corrections are required in the microfiche supplement to this paper: in the heading of Table 28 the expression \( q_0 + \xi(q_1 + x(q_2 + \xi(q_3 + q_4))) \) should read \( q_0 + \xi(q_1 + x(q_2 + \xi(q_3 + q_4x))) \), and in the headings of Tables 68 and 69 the expression \( \sum_{j=3}^{4} p_j \xi_j \) should read \( \sum_{j=3}^{4} p_j \xi_j^{-1} \).

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On p. 186, in the Table of Optimum Values, Case (iib), the last term in the numerator of the expression for the acceleration factor \( r \) should read \( +(1 - \bar{\mu}^2)^{1/2} \) in place of \( -(1 - \bar{\mu}^2)^{1/2} \).

In the third line from the bottom of the same page, for \((-5/4,5/3)\), read \((35/12,5/3)\).

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