TABLE ERRATA


On p. 234, the right side of Eq. (10) should read

\[(1 + 2\alpha t) \exp(\alpha t) \text{Erfc}(\alpha^{1/2}t^{1/2}) - 2\pi^{-1/2}\alpha^{1/2}t^{1/2}.\]

On p. 283, in Eq. (42), for \(t^{-n}\) read \(t^{-n-1}\). The case \(n = 0\) now gives Eq. (40), as it should.

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p.57: 7.27 For \(K_\nu[2a(p - ia)^{1/2}]\), read \(K_\nu[2a(p - ib)^{1/2}]\).

p.112: 11.56 For \(b\), read \(\nu\).

p.113: 12.5 For \((t^2 - a^2 - b)\), read \((t^2 - a^2 - b^2)\).

p.157: 15.46 For \(\frac{1}{2}(p + s)\), read \(\frac{1}{2}b(p + s)\).

p.224: 2.74 For \((1 + ap)_n\), read \([(1 + ap)_n]^{-1}\).

p.229: 3.22 For \(a^2t\), read \(\exp(a^2t)\).

3.23 For \((p^{1/2} + a)\), read \((p^{1/2} + a)^{-1}\).

3.25 The right side should be

\[(1 + 2a^2t) \exp(a^2t) \text{Erfc}(at^{1/2}) - 2a(t/\pi)^{1/2}.\]

3.28 For \((3 + 2a^2t)\), read \((3 + 2a^2t) \exp(a^2t)\).

p.231: 3.36 For \(\text{Erf}(bt^{1/2})\), read \(\text{Erf}(bt^{1/2}) - \exp(b^2t)\).

p.258: 5.91 For \((3 - \frac{3}{2}a^2/t + \frac{1}{4}a^4/t^2)\), read

\[\left(3 - 3a^2/t + \frac{1}{4}a^4/t^2\right) \exp(-\frac{1}{4}a^2/t).\]

p.260: 5.102 For \(bt^2\), read \(b^2t\).

p.261: 5.109 For \((p^2 - a^2)^{-1/2}\), read \((p^2 + a^2)^{-1/2}\).

p.282: 7.34 For \(\log(2p^2 - 2p + 2)\), read \(\log(p^2 - 2p + 2)\).
p.283:  7.39 For $p^2 + (b^2 - a^2)^2$, read $(p^2 + b^2 - a^2)^2$.
        For $\sin(at)$, read $\sin(at)$.

p.298:  8.73 For $H[t - (a + b + 2an)^2]$, read $H[t - (a + b + 2an)]$.

p.307:  10.7 For $e^{-ap}$, read $b^{-ap}$.

p.331:  12.39 For $\frac{\partial}{\partial a}$, read $\frac{\partial}{\partial y}$.

p.338:  13.39 Remove the horizontal line between entries 13.39 and 13.40 and delete the number 13.40, as the right side of 13.40 should be part of the right side of 13.39.

13.46 For $t^{-n}$, read $t^{-n-\nu-1}$.

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The following typographical corrections should be made in equations appearing in the comments appended to the translated text.

P. 8, line 3 from below: For $(6n^2 + 6n)^2 + [3(2n + 1)^2] = (6n^2 + 6n + 3)$, read $(6n^2 + 6n)^2 + [3(2n + 1)]^2 = (6n^2 + 6n + 3)^2$.

P. 23, line 4: For $(52/5)^2 + (29/5)^2 = 13^2$, read $(52/5)^2 + (39/5)^2 = 13^2$.

P. 83, line 9 from below: For $n^2 - nm = mn - m^2$, read $n^2 - nm = mn + m^2$.

P. 89, line 16: For $25/12 - 1 = 1/12$ $25/12 + 1 = 49/12$, read $25/12 - 2 = 1/12$ $25/12 + 2 = 49/12$.

P. 89, line 17: For $(25/12)^2 - (25/12) = (5/12)^2$ $(25/12)^2 + (25/12) = (35/12)^2$, read $(25/12)^2 - 2(25/12) = (5/12)^2$ $(25/12)^2 + 2(25/12) = (35/12)^2$.

P. 106, line 9 from below: For $a + [(a - 1)]^2 = [(a + 1)/2]^2$, read $a + [(a - 1)/2]^2 = [(a + 1)/2]^2$.

P. 107, line 3: For $8^2 + 720^2 = 725^2$, read $85^2 + 720^2 = 725^2$.

P. 107, line 5: For $8^2 + 204^2 = 221^2$, read $85^2 + 204^2 = 221^2$.

P. 115, line 13 from below: For $x^2 + x + y^2 + z^2 = r^2$, read $x^2 + x + y + z = r^2$.

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