

Erratum

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Page 26, Eq. (2.16),(2.17)

Eq. (2.16) Sign before $2c_0\beta s_{zzzz}$ should be minus (-). Eq. (2.17)
Sign before β should be plus (+).
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Page 31, line 14

$a_n = 12\lambda_n s_0/\sigma^2$ in normal strain units.
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Page 61, line 23

$\bar{u}_\omega = 2.1 \times 10^{-12}$ m.
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Page 64, line 12

$N = \sigma/\pi\sqrt{6}$ should read $N = \sigma/\sqrt{6}$.
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Page 65, Eq. (5.5)

$a_j \approx 2s_0 (1 - 2\sqrt{6}j/\sigma)$.
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Page 66, line 5

σ has a value of approximately 35 in our simulated wavepacket.
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Page 85, line 29

$(1 + \epsilon)^{1/2} \approx 1 + \frac{1}{2}\epsilon$.
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Page 100, line 5

[...] a $\Delta w/2$ of 2×10^{-3} .
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Page 121, Eq. (A.5)

$\frac{1}{2}s^2|_w^e = \frac{1}{2}s^{(n+1)}s^{(n)}|_w^e$, with (n) the iteration level.
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Publications

Ultrafast Phenomena in Semiconductors and Nanostructures, ed. K.
T. Tsen, to be published.