

# Erratum: “Toward efficient and tailorable mid-infrared emitters utilizing multilayer graphene” [Appl. Phys. Lett. 120, 051105 (2022)]

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The authors would like to correct an error in the original version of the published article.<sup>1</sup> In the published article, the  $(\omega_0^2 - \omega^2)$  terms in the denominator of Eq. (6), which gives the expression for the permittivity, did not appear as being squared. The correct expression for the permittivity is

$$\epsilon(\omega) = 1 + \frac{A(\omega_0^2 - \omega^2)}{(\omega_0^2 - \omega^2)^2 + (\gamma\omega)^2} + i \frac{A\gamma\omega}{(\omega_0^2 - \omega^2)^2 + (\gamma\omega)^2}.$$

The data plotted in Fig. 4 were calculated using the correct expression for the permittivity, and thus, the conclusions of the paper are not affected by this error.

<sup>1</sup>P. Gowda, D. A. Patient, S. A. R. Horsley, and G. R. Nash, *Appl. Phys. Lett.* **120**, 051105 (2022).