

On temporally periodic physical vapor deposition on random rough surfaces (Erratum)

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This article [*J. Nanophoton.* **17**(3), 036005 (July, 2023) <https://doi.org/10.1117/1.JNP.17.036005>] contained a typographical error. Double primes were erroneously published as single primes in Eq. (2). Additionally, an incorrect bracket has been removed from the equation. The original equation is shown below.

$$\underline{\underline{\varepsilon}}_r(z) = \begin{cases} \underline{\underline{S}}_y(\chi') \bullet (\varepsilon'_b \hat{\mathbf{u}}_x \hat{\mathbf{u}}_x + \varepsilon'_c \hat{\mathbf{u}}_y \hat{\mathbf{u}}_y + \varepsilon'_a \hat{\mathbf{u}}_z \hat{\mathbf{u}}_z) \bullet \underline{\underline{S}}_y^{-1}(\chi'), & 0 < z < L, \\ \underline{\underline{S}}_y(\pi - \chi'') \bullet (\varepsilon''_b \hat{\mathbf{u}}_x \hat{\mathbf{u}}_x + \varepsilon''_c \hat{\mathbf{u}}_y \hat{\mathbf{u}}_y + \varepsilon''_a \hat{\mathbf{u}}_z \hat{\mathbf{u}}_z) \bullet \underline{\underline{S}}_y^{-1}(\pi - \chi''), & L < z < P, \end{cases} \quad (2)$$

The corrected equation:

$$\underline{\underline{\varepsilon}}_r(z) = \begin{cases} \underline{\underline{S}}_y(\chi') \bullet (\varepsilon'_b \hat{\mathbf{u}}_x \hat{\mathbf{u}}_x + \varepsilon'_c \hat{\mathbf{u}}_y \hat{\mathbf{u}}_y + \varepsilon'_a \hat{\mathbf{u}}_z \hat{\mathbf{u}}_z) \bullet \underline{\underline{S}}_y^{-1}(\chi'), & 0 < z < L, \\ \underline{\underline{S}}_y(\pi - \chi'') \bullet (\varepsilon''_b \hat{\mathbf{u}}_x \hat{\mathbf{u}}_x + \varepsilon''_c \hat{\mathbf{u}}_y \hat{\mathbf{u}}_y + \varepsilon''_a \hat{\mathbf{u}}_z \hat{\mathbf{u}}_z) \bullet \underline{\underline{S}}_y^{-1}(\pi - \chi''), & L < z < P, \end{cases} \quad (2)$$

The article was corrected on 28 July 2023.

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