Correction


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We have discovered a mistake in our original derivation related to the definition of the apparent conductivity due to orientation averaging. Equation (23) needs to be corrected to

\[ \tilde{s} = \frac{ss}{s} \]  

(23)

and the similar adjustment needs to be made in the two-dimensional case:

\[ \tilde{s} = \frac{ss_{2D}}{s_{2D}} \]  

(38)

Finally, Equation (39) and the corresponding text becomes: ". . . , define a certain indicator of the real microstructure \( k_{\text{corr}} \), e.g. as a ratio of the modified and original partial temperature gradient concentration factors

\[ k_{\text{corr}} = \frac{T_{1\text{cir}}}{T_{1\text{cir}}} \]  

(39)

now determined for circular inclusions.”

We apologize to readers for any inconvenience.

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