



### ERRATUM

# Communication networks reveal Gaussian scaling topology

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#### Erratum

# Communication networks reveal Gaussian scaling topology

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PACS.  $89.75.\mbox{-k}$  – Complex systems. PACS.  $89.75.\mbox{-k}$  – Structures and organization in complex systems.

Unfortunately, on p. 441, 4th line from the bottom, in the identity  $e^{-\alpha(\ln[x])^2} = \chi^{-\alpha \ln[x]}$ , a Greek  $\chi$  appears in place of x right after the equal sign. We publish below the correct formula, apologizing to the author for the inconvenience:

$$e^{-\alpha(\ln[x])^2} = x^{-\alpha\ln[x]} \,.$$

On the same page, two lines under the table, the subscripts of  $\sigma$  must be disconsidered, so the correct formula reads

$$\ln[\ln(k_{\pm})] = \langle I \rangle \pm \sigma \,.$$

This will then be coherent with other uses in the text, e.g. on p. 442, 5th line under fig. 2.