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Erratum: First-passage properties of bursty random walks

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There are two errors in this paper:

(1) Five lines after equation (11), the joining condition should read $\mathcal{E}^{\rm II}(L-b) = q\mathcal{E}^{\rm I}(L-b-1)+p$.

(2) In equation (12), the first equality should read

$$\mathcal{E}^{\rm I}(x) = 1 - q^x - \frac{xpq^{x+b}}{1-ypq^b}.$$

This equality follows from the calculational steps outlined in the previous paragraph of the paper; only the result quoted in equation (12) is incorrect.

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