

## Cuckoo search with varied scaling factor

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Erratum to: Front. Comput. Sci., 2015, 9(4): 623–635. DOI 10.1007/s11704-015-4178-y

In this article, the bracket in the denominator of Eq. (6) is incorrect.

$$\phi = \left( \frac{\Gamma(1 + \beta) \times \sin\left(\frac{\pi \times \beta}{2}\right)}{\Gamma\left(\frac{1+\beta}{2}\right) \times \beta \times 2^{\frac{\beta-1}{2}}}\right)^{\frac{1}{\beta}}$$

should be

$$\phi = \left( \frac{\Gamma(1 + \beta) \times \sin\left(\frac{\pi \times \beta}{2}\right)}{\Gamma\left(\frac{1+\beta}{2}\right) \times \beta \times 2^{\frac{\beta-1}{2}}}\right)^{\frac{1}{\beta}}.$$