

CORRECTION

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Correction to: On the utility of RNA sample pooling to optimize cost and statistical power in RNA sequencing experiments

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Correction to: BMC Genomics 21, 312 (2020)

<https://doi.org/10.1186/s12864-020-6721-y>

Following publication of the original article [1], an error was identified Eq. 3. In this Correction the erroneous and correct equation are given.

Equation 3 was previously given as:

$$\text{Var}Y_k = \frac{2}{n(q+1)} \sum_{j=1}^n (\mu_j^2 + \sigma_j^2) - \frac{1}{n^2} \sum_{j=1}^n \mu_j^2 + \sigma^2$$

Equation 3 should be:

$$\text{Var}\{Y_k\} = \frac{2}{n(q+1)} \sum_{j=1}^n (\mu_j^2 + \sigma_j^2) - \frac{1}{n^2} \sum_{j=1}^n \mu_j^2 + \sigma^2$$

The original article [1] has been corrected.

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The original article can be found online at <https://doi.org/10.1186/s12864-020-6721-y>.

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