



Correction to: Confidence intervals for robust estimates of measurement uncertainty

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Correction to:

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The notations F_{p, ν_1, ν_2} and $\chi^2_{p, \nu}$ in Eqs. (1), (2) and (3) correspond to that of Graybill [8], for whom the probability p is that in the upper tail. Thus they correspond to the inverse cumulative distribution functions of the respective distributions evaluated for a probability of $1-p$ and not for a probability p as stated in the paragraph immediately above these equations. The correct interpretation was used in coding the RANOVA3 software and in all the other computations reported in the paper.

The originally published text at the top of the third page is:

F_{p, ν_1, ν_2} is the inverse cumulative distribution function (cdf) of the F probability distribution with degrees of freedom ν_1, ν_2 for a probability p , and $\chi^2_{p, \nu}$ is the inverse cdf of the chi-squared distribution with degrees of freedom ν for probability p .

The corrected text therefore is:

F_{p, ν_1, ν_2} is the inverse cumulative distribution function (cdf) of the F probability distribution with degrees of freedom ν_1, ν_2 for a probability $1-p$, and $\chi^2_{p, \nu}$ is the inverse cdf of the chi-squared distribution with degrees of freedom ν for probability $1-p$.

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