

# ERRATUM TO: CONTINUOUS ORTHOGONAL COMPLEMENT FUNCTIONS AND DISTRIBUTION-FREE GOODNESS OF FIT TESTS IN MOMENT STRUCTURE ANALYSIS

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## Erratum to: PSYCHOMETRIKA DOI [10.1007/s11336-013-9320-x](https://doi.org/10.1007/s11336-013-9320-x)

On pages 5th and 6th of the manuscript

1. Page 5th,

(a) at line -17, an “ $n$ ” is missing; needs to be

$$T_n = nr'_n U_n (U'_n \Gamma_n U_n)^{-1} U'_n r_n \xrightarrow{D} \chi^2_{p-q};$$

(b) in equality (5), an “ $\sqrt{n}$ ” is missing; needs to be

$$V'_n \sqrt{n} r_n \stackrel{a}{=} V' \sqrt{n} (s_n - \sigma_0) \xrightarrow{D} \mathcal{N}(0, V' \Gamma V);$$

(c) at line -3, an “ $n$ ” is missing; needs to be

$$S_n = nr'_n V_n (V'_n \Gamma_n V_n)^{-1} V'_n r_n \xrightarrow{D} \chi^2_{p-q}.$$

2. Page 6th, at lines 1 to 3, an “ $n$ ” is missing in each line; needs to be

$$\begin{aligned} T_n &= nr'_n U_n (U'_n \Gamma_n U_n)^{-1} U'_n r_n \\ &= nr'_n V_n M_n (M'_n V'_n \Gamma_n V_n M_n)^{-1} M'_n V'_n r_n \\ &= nr'_n V_n (V'_n \Gamma_n V_n)^{-1} V'_n r_n. \end{aligned}$$

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