DOI: 10.1007/s11336-013-9340-6

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

ROBERT JENNRICH

UNIVERSITY OF CALIFORNIA, LOS ANGELES

ALBERT SATORRA

UNIVERSITAT POMPEU FABRA, BARCELONA

Erratum to: PSYCHOMETRIKA DOI 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

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

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

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

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

$$T_{n} = nr'_{n}U_{n}(U'_{n}\Gamma_{n}U_{n})^{-1}U'_{n}r_{n}$$

$$= nr'_{n}V_{n}M_{n}(M'_{n}V'_{n}\Gamma_{n}V_{n}M_{n})^{-1}M'_{n}V'_{n}r_{n}$$

$$= nr'_{n}V_{n}(V'_{n}\Gamma_{n}V_{n})^{-1}V'_{n}r_{n}.$$

Published Online Date: 25 APR 2013

The online version of the original article can be found under doi:10.1007/s11336-013-9320-x.

Requests for reprints should be sent to Robert Jennrich, University of California, Los Angeles, 3400 Purdue Ave., Los Angeles, CA, USA. E-mail: rij@stat.ucla.edu