psychometrika—vol. 61, no. 1, 191 march 1996 errata

ERRATA

In an article by H. J. Keselman, K. C. Carriere, and Lisa M. Lix (Vol. 60, No. 3) entitled "Robust and powerful nonorthogonal analyses", a number of typographical errors exist. They are: (a) On page 397, the second set of main effect hypotheses should be notated as H_R^* and H_C^* ; (b) On page 399, the interaction effect (nine lines from the bottom of the page) should be $(\alpha\beta)_{jk}$; (c) On page 400, the 2 × 6 matrix C₁ for testing H_C^* should be

$$\begin{bmatrix} \frac{n_{11}}{n_{.1}} & -\frac{n_{12}}{n_{.2}} & 0 & \frac{n_{21}}{n_{.1}} & -\frac{n_{22}}{n_{.2}} & 0 \\ \frac{n_{11}}{n_{.1}} & 0 & -\frac{n_{13}}{n_{.3}} & -\frac{n_{21}}{n_{.1}} & 0 & -\frac{n_{23}}{n_{.3}} \end{bmatrix};$$

(d) On page 401, the 2 \times 6 contrast matrix for C_C^{**} should be

$n_{11} - \frac{n_{11}^2}{n_{1.}}$	$-\frac{n_{11}n_{12}}{n_{1.}}$	$-\frac{n_{11}n_{13}}{n_{1.}}$	$n_{21} - \frac{n_{21}^2}{n_{2.}}$	$-\frac{n_{21}n_{22}}{n_{2.}}$	$-\frac{n_{21}n_{23}}{n_{2.}}$
$-\frac{n_{12}n_{11}}{n_{1.}}$	$\frac{n_{12}-n_{12}^2}{n_{1.}}$	$-\frac{n_{12}n_{13}}{n_{1.}}$	$-\frac{n_{22}n_{21}}{n_{2.}}$	$n_{22} - \frac{n_{22}^2}{n_{2.}}$	$-\frac{n_{22}n_{23}}{n_{2.}}$;

and (e) On page 402, the C_1 matrices for H_R^* and H_C^* should be $[C'_R C'_C C'_{R \times C}]$ and $[C'_C C'_R C'_{R \times C}]$, respectively