

## Erratum

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**Erratum:  $L_{2,3}$ -subshell x-ray fluorescence and Coster-Kronig yields at  $Z = 64$  and  $67$**   
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B. E. Gnade, R. A. Braga, and R. W. Fink

Equation (2) should read

$$f_{23} = \frac{C_{L_3X(K\alpha_2)} I_{K\alpha_1}}{C_{L_3X(K\alpha_1)}(0) I_{K\alpha_2}}$$

and in Table II the following revisions should be made: The quantity  $L_{K\alpha_1}$  should read  $I_{K\alpha_1}$  and the value for  $C_{L_3X(K\alpha_2)}$  should read 6037 instead of 9037. Also in Table II, the first set of values is for  $Z = 67$  and the second set is for  $Z = 64$ . The correction of Eq. (2) results in revisions in Table III as given here.

This correction would appear to eliminate any serious discrepancies between these experimental values and the theoretical predictions from the relativistic calculations of Chen *et al.* in Ref. 1 of

TABLE III. Final values of  $\nu_2$ ,  $f_{23}$ ,  $\omega_3$ , and  $\omega_2$  from the present work.

Quantity	$Z = 64$	$Z = 67$
$\nu_2$	$0.184 \pm 0.022$	$0.204 \pm 0.023$
$f_{23}$	$0.157 \pm 0.012$	$0.141 \pm 0.011$
$\omega_3$	$0.161 \pm 0.019$	$0.180 \pm 0.020$
$\omega_2$	$0.159 \pm 0.022$	$0.179 \pm 0.023$

our article. The appropriate calculations have not been carried out below  $Z = 70$ , so that an absolute comparison with theory must await these calculations. We thank Dr. Mustafa Tan for bringing this to our attention.