Corrigendum

Vol. 22, pp. 206-214, in the Article entitled, "Complementary Use of Pulsed-Neutron and Reactor-Noise Measurements," by S. R. Bierman, K. L. Garlid and R. W. Albrecht; the authors wish to make the following correction:

The formula for the impulse-response function, equation (7), is given as

$$W(t-\tau) = \begin{cases} \alpha \exp[-\alpha(t-\tau)] \ t > \tau \\ 0 \qquad\qquad\quad t < \tau \end{cases} .$$

It should be

$$W(t-\tau) = \begin{cases} \exp[-\alpha(t-\tau)], \ t > \tau \\ 0 \qquad\qquad , t < \tau \end{cases} .$$

Consequently, some of the succeeding equations, derived using the impulse-response function, contain irrelevant α's. Since α is a non-zero, positive constant, however, the general discussion of reactor noise and pulsed neutron experiments and the conclusions of the article are in no way affected.