

CORRIGENDUM

Thermodynamics and Kinetics for Thermal Recovery of Work-Hardening by M. Zheng and E. Niemi, *International Journal of Fracture* 76:2 (1995/96)R37-R39

Inadvertently part of the paragraph beginning "Leslie et al [2]" at the bottom of page R38 was not included in the final version of the referenced report. The paragraph should read as below:

"Leslie et al. [2] reported test results for the recovery of flow stress of iron at various annealing temperatures. The recovery R was defined as $R=(\sigma_i-\sigma_r)/(\sigma_i-\sigma_0)$, where σ_i is the flow stress after deformation, σ_r the flow stress after recovery, and σ_0 the fully-annealed flow stress. Equation (6) is now employed to deal with this problem. Fitted data is obtained which is substituted into (6):

$$f(\epsilon) = 149.20, \quad Q/k = 3850K, \quad A^{-1} = 85 \text{ min}$$

(with Boltzmann's constant $k = 8.617 \times 10^{-5} \text{ eV} \cdot \text{K}^{-1}$).