

Exchange-enhanced photoelastic interaction and Bragg light diffraction by sound in antiferromagnets [Sov. Physics—JETP 71, 365–371 (August 1990)]

E. A. Turov

Institute of the Physics of Metals, Ural Division of the USSR Academy of Sciences

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The following changes should be made:

1. On p. 366, third line under Sec. 2, read “tensor” instead of “vector.”
2. On p. 366, Eq. (8), add $b_1 l_x^2$ and $b_2 l_x^2$ to the right-hand-sides of the expressions for $\tilde{\epsilon}_{xx}$ and $\tilde{\epsilon}_{yy}$, respectively.
3. On p. 366, Eq. (11) should read $\epsilon_{[yz]}^L$ after the \equiv sign.
4. On p. 368, Eq. (32) the sign of the term on the right-hand-side should be changed.

Translated by David L. Book