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Soviet-era science, translated into English

# Corrections

1960

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**Abstract**

**Full Text**

**Corrections**

In the article by S. Z. Roginskii and Yu. L. Khait, “On the Question of the Origin of the Compensation Effect in Chemical Kinetics,” published in *Doklady Akademii Nauk*, vol. 130, no. 2, 1960, the second inequality (2) on p. 367 should read

$$\frac{I^3}{d^3} > \frac{E}{kT_d}.$$

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In my article (K. S. Krasnov, “Calculation of the Energy of Molecules of Alkali-Metal Halides on the Basis of the Ionic Model”), published in *Doklady Akademii Nauk*, vol. 128, no. 2, 1959, in formulas (2) and (5) the coefficient at the polarizability was incorrectly given as 4 instead of 3 (more precisely  $3^{1/16}$ ). This does not change the essence of the conclusions, but increases the mean error.

*K. Krasnov*

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In my article (Yu. L. Levin, “On Affine Connectednesses Associated with a Cosymmetric Tensor”), published in *Doklady Akademii Nauk*, vol. 128, no. 4, 1959, the theorem of L. P. Eisenhart, *Non-Riemannian Geometry*, 1927, p. 22, was used; it proved to be erroneous. In view of this, the 1st and 3rd paragraphs in § 5 and theorem 6 in § 6 are incorrect. The error was pointed out by P. K. Rashevskii.

*Yu. I. Levin*

*Note: Figure translations are in progress. See original paper for figures.*

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