

Erratum: Negative magnetoresistance in n -type germanium and its analysis based on quantum theory of this effect [JETP Lett. 34, No. 6, 361–364 (20 September 1981)]

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PACS numbers: 72.20.My, 72.80.Cw, 99.10. + g

In the paper of T. A. Polyanskaya *et al.*, published in Vol. 34, No. 6, the following errors were missed: The third line in the second paragraph on p. 361 should read as follows: "We have measured the dependence of magnetoresistance and Hall emf..." "The first line in the first paragraph on p. 362 should read as follows: Figure 1 shows the experimental curves (1) ..." The numeral (1) enclosed in parentheses denotes Eq. (1). In the same paragraph the numerals "2" and "3" on the fourth, sixth, and twelfth lines from above and on the seventh line from above on p. 363 should read as (2) and (3), i.e., referring to Eqs. (2) and (3).

Erratum: Mechanism of phase relaxation of the electron wave function in n -type GaAs [JETP Lett. 36, No. 6, 246–249 (20 September 1982)]

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In the paper of O. V. Emel'yanenko *et al.*, published in Vol. 36, No. 6, the authors missed the following errors: The second line on p. 246 after Eq. (1) should read as follows: "... $l_H (\hbar c/eH)^{1/2}$ is the magnetic length. In the caption of Fig. 3 the last part of the sentence should read "... line indicates the calculation of $\hbar/\tau_{ee}^{(2)}$." The second line on p. 248 above Eq. (2) should read as follows: "... requires that the inequality $l_H < l$ be satisfied (Ref. 2) and restricts ..." Equation (3) on p. 248 and the expression on line 3 from the bottom of the same page should read " $\tau_{s0} \lesssim \tau_\phi$."