

Erratum: Indirect RKKY exchange and magnetic states of ferromagnet–superconductor superlattices [JETP 82(2), 278–289 (1996)]

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The following changes and corrections were reported by the author:

- (1) The term “simplification” in the discussion below Eq. (10) should be replaced by “flattening”.
- (2) The end of the first sentence in Sec. 3 should be “... of some ferromagnetic insulator (F) occupying the region $-d < z < 0$, and superconductor (S) occupying the region $0 < z < L$.”
- (3) The inequalities in the text between Eqs. (31) and (32) should be: “... $l^{-1} \gg q_{\perp} \gg L^{-1}$.” and “... $A \gg (\xi/L)^4$ ”.
- (4) In the first sentence below Eq. (33) the first inequality should be “...($A_c \gg \xi_0^2/L^2$)...”. In the following sentence the inequality should be “... $h_{c2} \gg h_c \xi_0/L$ ”.
- (5) The first sentence in Sec. 4 should be: “Let us consider an F/S superlattice obtained by alternately laying down layers of ferromagnetic insulator, of thickness d , and superconductor, of thickness L , where $L \ll \xi$, as before.”
- (6) In the caption to Fig. 2 the word “junctions” should be replaced by “superlattices”.
- (7) In the second sentence below Eq. (42) the last inequality should be “...($Q_{\perp}^{-1} \gg L$)...”.
- (8) In the sentence just ahead of Eq. (47) the inequality should be “... $A_c^* \gg 1$...”.
- (9) The first formula on the last page of the paper (p. 289) should be $\xi_{0\omega} = v/2\sqrt{\omega^2 + \Delta^2}$.