
 ERRATA

MOBILITY GAP AND ANOMALOUS DISPERSION. Daniel C. Mattis and Fumiko Yonezawa [Phys. Rev. Lett. 31, 828 (1973)].

The analysis of the mobility edges given in the last paragraph of this paper should be corrected as follows: The mobility is proportional to τ/μ^* , in which τ is the mean free time and μ^* is our effective-mass parameter [$1 - \partial R(\omega)/\partial \omega$]. Equation (9) yields a mean free path $l = v_0/\Gamma_0$, a group velocity $v = v_0/\mu^*$, and hence a mean free time $\tau = \mu^*/\Gamma_0$. Consequently τ/μ^* is independent of μ^* , from which we conclude that the mobility is approximately constant just outside the mobility edge, and drops discontinuously to zero inside the mobility gap.

MAGNETIC MOMENT OF THE PROTON IN H₂O IN BOHR MAGNETONS. William D. Phillips, William E. Cooke, and Daniel Kleppner [Phys. Rev. Lett. 35, 1619 (1975)].

The following footnote was inadvertently dropped:

*Work supported by the National Science Foundation, Grant No. GP-39061X1; in the early stages supported by a Precision Measurement Grant from the National Bureau of Standards.

SEARCH FOR STABLE, ABNORMAL (COLLAPSED) NUCLEI IN NATURE. R. J. Holt, J. P. Schiffer, J. Specht, L. M. Bollinger, G. E. Thomas, S. M. Fried, J. J. Hines, and A. M. Friedman [Phys. Rev. Lett. 36, 183 (1976)].

Under Ref. 4 the published work of P. B. Price and J. Stevenson, Phys. Rev. Lett. 34, 409 (1975),

should have been cited. They bombarded a Pb target with 1.1–1.6-GeV/nucleon ⁴⁰Ar and failed to see *any* evidence for the production of abnormal nuclides.

COLOR GLUON EXCITATION AT FERMILAB. G. Rajasekaran and Probir Roy [Phys. Rev. Lett. 36, 355 (1976)].

The phrase “but contrary to the assertion in Ref. 10” on p. 355, column 2, lines 9 and 10, should actually refer to the International Centre for Theoretical Physics Report No. IC/75/95 (unpublished) by J. C. Pati and A. Salam. The quoted Ref. 10, J. C. Pati and A. Salam, Phys. Rev. Lett. 36, 11 (1976), is a modified version which agrees with the results of the present paper.

EVIDENCE FOR MACROSCOPIC VORTEX-POROUS-DISK INTERACTION IN HELLIUM II. R. F. Lynch and J. R. Pellam [Phys. Rev. Lett. 36, 369 (1976)].

The sentence on p. 369, column 2, lines 5 and 6, is misleading. It should read, “In the studies of temperature dependence the speed was fixed at 2 rpm.”

CRYSTAL-ELECTRIC-FIELD EFFECTS ON THE THERMAL EXPANSION OF TmSb. H. R. Ott and B. Lüthi [Phys. Rev. Lett. 36, 600 (1976)].

This Letter was received 8 January 1976, not 23 February 1976.