

## Errata

**Erratum: Zero-temperature properties of the two-dimensional Heisenberg antiferromagnet:  
A numerical study  
[Phys. Rev. B 38, 5087 (1988)]**

Elbio Dagotto and Adriana Moreo

The results presented in Table III were incorrect for nonsquare lattices. Here we present the corrected values. Thus, the observation that the magnetization has a maximum for square lattices is incorrect. The other conclusions of the paper remain the same.

TABLE III. Ground-state expectation value of  $\langle M^2 \rangle$  as defined in Eq. (5) for lattices of size  $N \times L$ .

$L/N$	2	4
2	0.5000	0.3110
4	0.3110	0.2765
6	0.2165	0.2341
8	0.1638	
10	0.1314	
12	0.1096	

**Erratum: Scattering of normal excitations by superconducting fluctuations in single-crystal  
and granular copper oxide superconductors  
[Phys. Rev. B 42, 8748 (1990)]**

J. A. Veira and Félix Vidal

In comparing the experimental  $A_{LD}$  value with Yip's theory (in the first paragraph, right-hand column of page 8750), there are two typographical errors that, although they are obvious when reading Yip's paper, strongly change the physical implications of such a comparison. The corrected clause in that paragraph should read as follows: "In fact, the  $A_{LD}$  expression proposed in Ref. 21 ( $A_{LD} = rne^2/16\hbar d_e$ ) for *non-s*-wave pairing (and if  $r \approx 1$ ) and a two-component superconducting order parameter ( $n=2$ ) leads to  $\xi_1(0) = (2 \pm 0.6) \text{ \AA}$  and  $d_e = (10 \pm 2) \text{ \AA}$ ."

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**Erratum: Shear stiffness  $C_{55}$  in  $A_2BX_4$  crystals studied within the soliton model  
[Phys. Rev. B 43, 3228 (1991)]**

M. Hebbache

In this paper a part of the caption of Fig. 1 was omitted. It should read " $K(k)$  and  $E(k)$  are the complete . . . ." Reference 13 has been written with two errors. It should read "sous" and "Séries" in place of "sour" and "Cenries," respectively.