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Erratum: colossal magneto-optical conductivity in doped manganites

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ERRATA

Erratum: Colossal magneto-optical conductivity in doped manganites
[Phys. Rev. B 60, 6215 (1999)]

A. S. Alexandrov and A. M. Bratkovsky

There is a typo in the comment following Eq. (9) for $n_c(h)$ close to the ferromagnetic phase transition on the paramagnetic side. It should read:

Here we assume that $w \gg t_c$ (in the opposite limit, $w \ll t_c$, the preexponential factor will be 2 instead of t_c/w). The factors result from assuming that the total number of states in the bipolaron (impurity) band equals the doping level x . If we were to normalize to unity instead of x , as in Ref. 1, we would obtain the prefactors $(t_c/w)\sqrt{x/2}$ and $\sqrt{2x}$, respectively.

This correction has no effect on our results and discussion.

¹A. S. Alexandrov and A. M. Bratkovsky, Phys. Rev. Lett. **82**, 141 (1999).