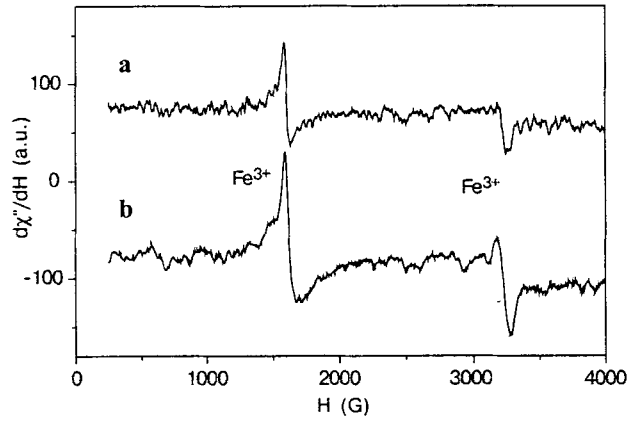
Errata

In the article "EPR Study of the Impurity Paramagnetic Centers in (CaO-Ga_2O_3-GeO_2) Glasses" by B. V. Padlyak and A. Gutsze (Applied Magnetic Resonance **14**, 59–68, 1998) on page 62 Fig. 2 was incorrect. The correct version of Fig. 2 is shown below.



In the article "Assignment of EPR Transitions in a Manganese-Containing Lipoxygenase and Prediction of Local Structure" by B. J. Gaffney, C. Su and E. H. Oliw (Applied Magnetic Resonance **21**, 411–422, 2001) on page 417 the legend of Fig. 5 was incorrect. The correct version of the legend of Fig. 5 reads:

Fig. 5. Effects of a distribution in D, or manganese nuclear hyperfine splitting, on calculated spectra are shown. For simulations in A and B, the values D and $E = 0.1$ and 0.013 cm^{-1}, respectively, were used. For simulation in C, the values D and $E = 0.11$ and 0.012 cm^{-1}, respectively, were used. All calculations have $S_e = 5/2$. Spectrum A was calculated with no distribution in D; spectrum B was calculated with a distribution in D but E held constant; spectrum C was calculated with no distributions but manganese nuclear hyperfine (91 mT, 0.0086 cm^{-1}) was included; spectrum X is the experimental X-band spectrum of MnLO. Other simulation parameters are those given in the legend of Fig. 4, except that the calculation was only over the range of 0 to 500 mT and the line shape was Gaussian (300 MHz width). For the distribution, nine spectra were calculated varying D by 0.005 between 0.08 and 0.12 cm^{-1}. The distribution of amplitudes by which the subspectra were multiplied was Gaussian of full width at half height equal to 0.012 cm^{-1}.