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A second volume, Metals in Biology: Applications of High-Resolution EPR to Metalloenzymes, will appear later this year covering the complement of other metalloproteins. One of the pioneers in the development of pulsed EPR and its application to metalloproteins was Arthur Schweiger, whose contribution we include in this volume.

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Advanced EPR Applications In Biology and Biochemistry. A. J. Hoff. \$94.99; \$94.99; Publisher Description. It is surprising, perhaps, that experiments which involve coherent excitation should have played such a minor role in EPR, all the more so since the sources of excitation used in EPR have always been coherent, obviating any need for ...

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EPR has many useful applications for paramagnetic samples. It very useful for studies of complex macromolecules - specifically in identifying unknown molecules within macromolecules (e.g. Fe-S clusters), and is also useful for quantification (e.g. spin relaxation).

Electron Paramagnetic Resonance - Physics LibreTexts

Intensity is important for spin counting. Both re- tive intensity quantitation of EPR samples and their absolute spin concentration of samples are often of interest. This information is important for kinetics, mechanism elucidation, and commercial applications where EPR serves as a detection system for free radicals produced in an industrial process.

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