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8. Magnetic Interactions And Magnetic Couplings."spectral Overlap" Of Resonances That Satisfy The Conservation Of Angular Momentum And Energy. In Fact, Eq. 19 Strictly Speaking Refers To The Interaction Of Two "point" Dipoles (if R Is Large Relative To The Dipole Length, The Dipole May Be Considered A "point" Dipole). Dipole-dipole Interaction  $\alpha [(\mu_1\mu_2)/r^3](3\cos^2\theta - 1)$ (overlap Integral) (19) Jun 2th, 2024

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