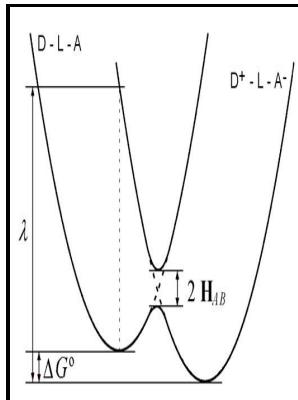


# Electron-transfer properties of polynuclear complexes.

University of East Anglia - Interplay of electron exchange and electron transfer in metal polynuclear complexes in proteins or chemical models



Description: -

-Electron-transfer properties of polynuclear complexes.

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Notes: Thesis (Ph.D.), University of East Anglia, School of Chemical Sciences, 1986.

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Tags: #“Photochemistry #and #Photophysics #of #Coordination #Compounds” #Parts #I #& #II

## “Photochemistry and Photophysics of Coordination Compounds” Parts I & II

Measuring transverse relaxation in highly paramagnetic systems. As will be described in the Chapter on bioinorganic chemistry, clusters such as Fe 4S 4 are contained in nitrogenase, the nitrogen-fixing enzyme, and also in the active center of ferredoxins, and they play important roles in the activation of dinitrogen or multi-electron transfer reactions.

## Photophysics of Polynuclear Complexes. Intercomponent Energy and Electron Transfer Processes

Radiolysis was controlled through the attenuation of the incident X-ray flux to 7% of the optimized value. Inorganic Chemistry 2010, 49 (9), 4175-4178.

## Electron Transport Chain

The magnetic nature of this feature was confirmed by its disappearance upon the application of a strong magnetic field.

## 6.5: Organometallic Chemistry of d Block Metals (Part 2)

Controlled Molecular Magnetism of Bi- and Polynuclear Transition Metal Complexes Based on Hydrazones, Azomethines, and Their Analogs. Since neutral ligands such as phosphines, carbonyl, or amines can also be coordinated to metals, a variety of cluster complexes have been prepared.

## Sequential Energy and Electron Transfer in Polynuclear Complex Sensitized TiO<sub>2</sub> Nanoparticles

China c University of Chinese Academy of Sciences, Beijing 100049, P.

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