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Altri autori (Persone)	Zuckerman J. J <1936-1987.> (Jerold J.)
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Treatment; Cross Reactions and Electron-Exchange Rates  
Quantum-Mechanical Treatment  
Conclusions; General Reactivity  
Patterns in Electron Transfer; The Inner-Shell Reorganization Energy:  
Exchange Rates of Aquo Ions; Variations with Ligand: The Outer-Shell  
Reorganization Energy; Electronic Factors: Nonadiabaticity; Free-Energy  
Relations; Inner-Sphere Versus Outer-Sphere Electron Transfer; Rate  
Saturation in Electron Transfer; Specific Reactivity Patterns in Electron-  
Transfer Reactions; Variation with the Reductant; One-Electron  
Reductants; Two-Electron Reductants; Variation with the Oxidant; One-  
Electron Oxidants; Multiple-Electron Oxidants  
Oxidation and Reduction of Coordinated Ligands  
Catalysis in Electron-  
Transfer Reactions; Catalyzed Electron Transfer; Catalyzed Ligand  
Substitution; Induced Electron-Transfer Reactions; Photoinduced  
Electron-Transfer Reactions; Electrochemical Reactions; Introduction;  
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Chemical Reversibility; Complex Electrode Mechanisms; Diagnostic  
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Polarography; Pulse-Polarographic Methods; Alternating-Current  
Polarography; Cyclic Voltammetry; Evaluation of Formal Potentials  
Involving Stable Reactants and Products. Involving Unstable Electrode  
Products.; Involving Reactants Undergoing Multiple- Electrode  
Reactions.; Chemical Reactions Accompanying Electrode Reactions;  
Reactions Preceding Electron Transfer (CE); Slow-Reaction ( $1 \gg a$ ) Limit;  
Intermediate-Reaction Kinetics; Reactions Following Electron Transfer  
(EC); Giving Electroinactive Products.; Giving Electroactive Products  
(ECE).; Other Coupled Chemical Reactions; Electrochemical Synthesis;  
by Controlled-Potential Electrolysis.; Involving Bulk Preparations.;  
Conclusions  
Thermodynamics of Simple Electrochemical Reactions

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12.3. Electrochemical Reactions. 13. Photochemical and Other  
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Photoisomerization. 13.3. Photoinduced Cleavage of Metal-Metal  
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Radiolysis. List of Abbreviations. Author Index. Compound Index.  
Subject Index

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2. Record Nr.	UNISA996214469403316
Titolo	AAVSO eclipsing binary ephemeris
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Descrizione fisica	1 online resource
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