Non-steady-state Kinetics of the Reactions of Electrode Generated Intermediates.
Resolution of the Kinetics of Proton Transfer Reactions of Methylarene Radical Cations

A Catalytic Redox Chain Initiated by the Cation Radical of 1,4-Dimethoxy-2,5-di-tert-butylbenzene

Electrochemical Generation of Aryl Radicals Using an Arene Mediator and Their Cyclization Reactions

Selective Synthesis of [alpha]-Chloroepoxides by Electroreductive Cross-Coupling of Methyl Trichloroacetate with Aliphatic Aldehydes Using Reactive Metal Anode

Polymer Supported N-Oxyl Mediated Electrooxidation of Alcohols in Aqueous NaBr/NaHCO[subscript 3]

"Cation Pool” Method. Generation and Accumulation of Carbocations by Low Temperature Electrolysis

Preparation of Organofluorine Compounds by the Anodic Oxidative Fluorination of Iodine Compounds

Electrochemical Bromohydroxidation of Indene for Manufacturing of Indene Derivatives

Highly Diastereoselective Electrolytic Fluorination Using Amino Acid and Camphor as Chiral Sources

Effect of Chemical Modification on Electrochemical Li Insertion in Highly Ordered Multi-Wall Carbon Nanotubes

Pyrolysis/GC/MS Analysis of the Surface Film Formed on Graphite Negative Electrode

Application to Lithium Battery Electrolyte of Lithium Organoborate with Salicylic Ligand

Direct and Indirect Electrochemical Reduction of Glycosyl Halides in THF

Cathodic Reactions of (Bromoalkyl)benzoates and bis-(Bromoalkyl)-terephthalates: Alkyl-oxygen Fission

Indirect Electrochemical Activation of gem-Dihalocompounds - Synthetic Applications

Radical-Ion Hydrodimerization and Dehydrodimerization Reactions - Rationalization of Mechanisms

Anodic Electrochemistry: Studies Toward the Effective Use of Radical Cations in Synthesis

Two-electron-transfer Redox Systems. Part 4. Electrochemical Oxidation of Hexakis(benzylthio)benzene - Formation and Reaction of a Radical Cation

Approaches to the Anodic Generation of Quinodimethanes

Electrochemical Oxidation of Siloles: 2,3,4,5-Tetraphenyl-1-silacyclo-pentadiene Derivatives

Reactions of Electrochemically Generated Thianthrene Radical Cation with Ketones and Alkenes

Direct and Catalytic Reduction of 2,6-Bis(chloromethyl)pyridine at Carbon Cathodes in Acetonitrile

Nickel- and Chromium-Catalyzed Electrochemical Coupling of Aryl Halides with Arene-carboxaldehyde

Electrochemical Behavior of Metal-Substituted Heteropolytungstates and Their Application as Alcohol Oxidation Electrocatalysts

Redox Initiated Cobalt(I) Mediated C-C Bond Formation Reactions