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Cathode Materials"; "A Nuclear-Thermionic Fuel Element Test"; "C. Photovoltaic Cells"; "The Photovoltaic Effect and Solar Energy Conversion"; "Advances in Silicon Solar Cell Development"; "Large Area Solar Cells"; "Evaporated CdS Film Photovoltaic Cells for Solar Energy Conversion"  
"Integrally Composed Variable Energy Gap Photovoltaic Cells"  
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"Fuel Cells with Ion Exchange Membranes"  
"Regenerative Ion Exchange Membrane Fuel Cell Developments"; "Fuel Cells for Astronautic Application"; "Secondary Batteries for Energy Storage in Space"; "Battery Considerations for a Communications Satellite"; "E. Dynamic Engines"; "Vapor Turbine for Space Power"; "Stirling Engine Development for Space Power"; "Comparative Rating of Positive-Displacement Engines and Turbines for Cryogenic Power Systems"; "Zero Gravity Boiling and Condensing"; "An Electro-Mechanical Energy Storage System for Space Application"  
"F. Magnetohydrodynamics"  
"The Prospects for MHD Power Generation"; "Aspects of Magnetohydrodynamic (MHD) Generators for Space"; "Experiments Relating to Generation of Power by Magnetohydrodynamics"; "A Vortex MHD Power Generator"; "On the Magnetogasdynamics of Compressible Vortices"; "G. Electrostatic Generators"; "High Voltage Generation in Space: The Parametric Electrostatic Machine"; "Electrostatic Generators in Space Power Systems"

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