

Microprocessor control of A.C. traction motors - design and development of a microprocessor controlled D.C. chopper and three phase inverter for commutatorless-motor control.

-- ELECTRICAL



Description: -

-Microprocessor control of A.C. traction motors - design and development of a microprocessor controlled D.C. chopper and three phase inverter for commutatorless-motor control.

- Landmarks of science

Landmarks of Science

Landmarks of science

Theses

Dissertations

ThesesMicroprocessor control of A.C. traction motors - design and development of a microprocessor controlled D.C. chopper and three phase inverter for commutatorless-motor control.

Notes: Ph.D. thesis. Typescript.

This edition was published in 1982



Filesize: 62.72 MB

Tags: #Fundamentals, #Theory, #and #Design

Managing wheel skid in a locomotive

Expansion of the modulating signal c. As shown in Figure 2.

Control in Power Electronics and Electrical Drives

The internal combustion engine usually has torque—speed characteristics far from the ideal performance characteristic required by traction. Ratio of Fourier transform of output to input with zero initial conditions. Introduction to system simulation ;V Philosophy and tools ;V HVDC system simulation ;V Modeling of HVDC systems for digital dynamic simulation.

Managing wheel skid in a locomotive

Dağdelen, "Endüksiyon Generatörlerinde Statik VAR Generatörleri Kullanarak Terminal Gerilim Düzenlemesi", ibid, sayfa 203-21 0. Within each such gear, the actual power transferred to the motors 24 1 -24 4 is determined by control of the field current of each motor.

A Brief History of Power Electronics and Drives

BOOKS, LABORATORY NOTES, SEMINAR NOTES 1 M.

Related Books

- [Símbolo vivo - arquetipos, historia y sociedad.](#)
- [Graced by pines - the Ponderosa pine in the American West](#)
- [New law journal - charities appeals supplement.](#)
- [Literary reviews and essays, on American, English, and French literature](#)
- [Modern American painting](#)