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INDUSTRIAL APPLICATIONS OF ELECTRIC DRIVES|PART(2)||LEC-14|ELECTRIC DRIVES|ELECTRICAL ENGINEERING [Brushed DC motor equations \(Kevin Lynch\)](#)

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The modeling and analysis of electrical machines and drive systems is systematically derived from first principles. The control algorithms are developed, and their implementations with simulation results are given wherever appropriate. The book consists of nine chapters. Their contents are briefly described here.

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It is not possible to cover all aspects relevant to motor drives in one text. Therefore, this book addresses mainly the system-level modeling analysis, design and integration of motor drives. In this regard, knowledge of electrical machines, power converters, and linear control systems is assumed at the junior level.

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Electric motor drives modeling analysis and control Material Type Book Language English Title Electric motor drives modeling analysis and control Author(S) R. Krishnan (Author) Publication Data Upper Saddle River, New Jersey: Prentice Hall Publication€ Date 2001 Edition NA Physical Description xxviii, 626 p. Subject Engineering Subject ...

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Motor Modeling and Simulation - MATLAB & Simulink

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