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The power electronics field is quite broad, and includes fundamentals in the areas of • Converter circuits and electronics • Control systems • Magnetics • Power applications • Design-oriented analysis This wide variety of areas is one of the things which makes the field so interesting and appealing to newcomers.

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Erickson, Robert W.(Author), Fundamentals of Power Electronics, Second Edition, Secaucus, NJ, USA: Kluwer Academic Publishers, 2000, p 213. http://site.ebrary.com/lib ...

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Revision to Fundamentals of Power Electronics Fundamentals of Power Electronics First Edition R. W. Erickson Power Electronics Group, University of Colorado at Boulder About the second edition A new textbook on power electronics converters. This book is intended for use in introductory power electronics courses at the

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Robert Erickson and Dragan Maksimovic, Fundamentals of Power Electronics, 2001, Springer Science+Business. The textbook was revised to improve its flow. Substantial new material was added on converter simulation using averaged switch models, current mode control, input filter design and Middlebrook's extra element theorem, improved explanations of proximity losses and MMF diagrams, and soft switching.

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Shigekane H, Fujihira T, Sasagawa K et al (2009) Macro-trend and a future expectation of innovations in power electronics and power devices. Proceedings of the IPEMC, pp 35-39 Google Scholar 44.

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