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He is the author of over 450 professional papers and 70 books including Elements of Electromagnetics (Oxford, 4th ed., 2007), Fundamentals of Electric Circuits (McGraw-Hill, 4th ed., 2009, with C. Alexander), Numerical Techniques in Electromagnetics (CRC, 3rd ed., 2009), Metropolitan Area Networks (CRC Press, 1995), and Principles of Modern ...

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and explains electromagnetics using MATLAB on one side, and develops and discusses MATLAB for electromagnetics on the other. The book is designed primarily (but by no means exclusively) for junior-level undergraduate students in electrical and computer engineering, physics, and similar departments, for either two-

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