



Battery Management Systems, Volume II: Equivalent-Circuit Methods

By Gregory L Plett



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This second volume discusses state-of-the-art applications of equivalent-circuit models as they pertain to solving problems in battery management and control. Readers are provided information on how to use models from Volume I to control battery packs, along with discussion of fundamental flaws in current approaches. In addition, Volume II introduces the ideas of physics-based optimal battery controls and explains why they can be superior to the state-of-the-art equivalent-circuit controls.



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Battery Management Systems, Volume II: Equivalent-Circuit Methods By Gregory L Plett Bibliography

Sales Rank: #740419 in BooksPublished on: 2015-11-30Original language: English

• Number of items: 1

• Dimensions: 11.20" h x .90" w x 8.70" l, .0 pounds

• Binding: Hardcover

• 336 pages

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Editorial Review

About the Author

Gregory L. Plett is a professor of electrical and computer engineering at the University of Colorado Colorado Spring. He received his B.Eng. in computer systems engineering from Carleton University in Ottawa, Ontario and his M.S. and Ph.D. in electrical engineering from Stanford University in Stanford, CA.

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