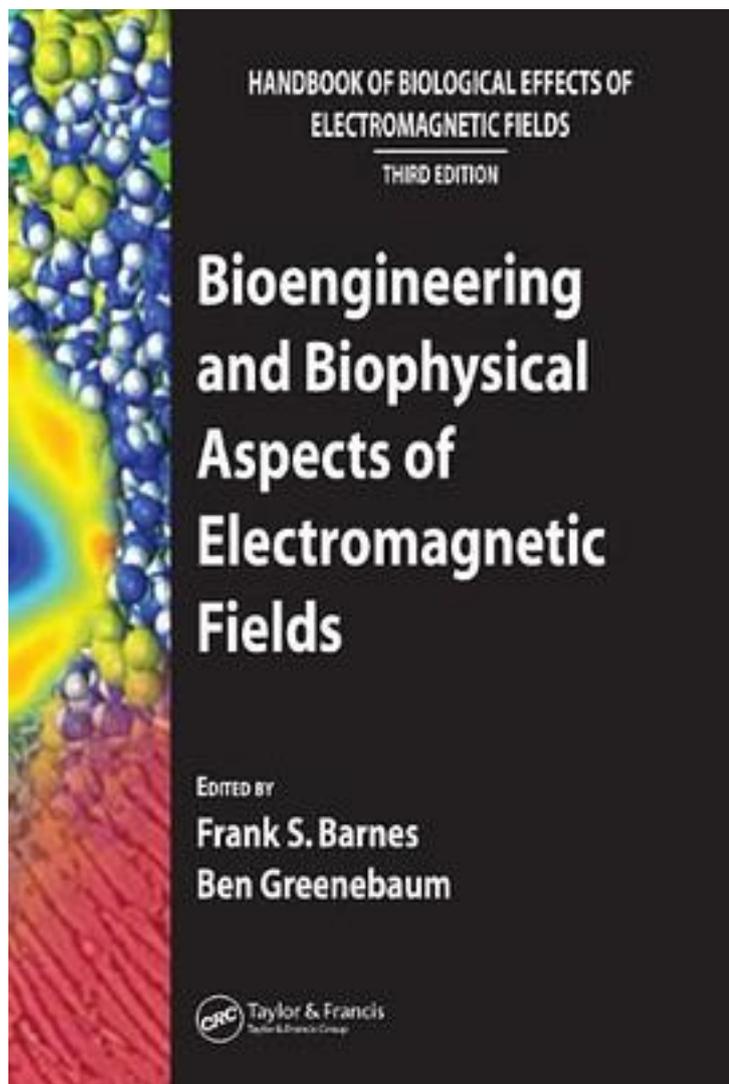


# Bioengineering and Biophysical Aspects of Electromagnetic Fields



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出版者:CRC Pr I Llc

出版时间:2006-10

装帧:HRD

isbn:9780849395390

"Bioengineering and Biophysical Aspects of Electromagnetic Fields" primarily contains discussions on the physics, engineering, and chemical aspects of electromagnetic (EM) fields at both the molecular level and larger scales, and investigates their interactions with biological systems. The first volume of the bestselling and newly updated "Handbook of Biological Effects of Electromagnetic Fields, Third Edition", this book adds material describing recent theoretical developments, as well as new data on material properties and interactions with weak and strong static magnetic fields. Newly separated and expanded chapters describe the external and internal electromagnetic environments of organisms and recent developments in the use of RF fields for imaging. "Bioengineering and Biophysical Aspects of Electromagnetic Fields" provides an accessible overview of the current understanding on the scientific underpinnings of these interactions, as well as a partial introduction to experiments on the interactions themselves.

作者介绍:

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