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Ion Implantation and Activation, Volume 1

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About the ebook

Ion Implantation and Activation – Volume 1 presents the derivation process of related models in a comprehensive step by step manner starting from the fundamental processes and moving up into the more advanced theories.

Contents

- ▶ Monte Carlo Simulation
- ▶ Analytical Model for Ion Implantation Profiles
- ▶ Pearson Function Family
- ▶ The Other Analytical Model for Ion Implantation Profiles: Edgeworth Polynomial
- ▶ Parameter Extraction for Analytical Ion Implantation Profile Model
- ▶ Lateral Distribution
- ▶ LSS Theory

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