

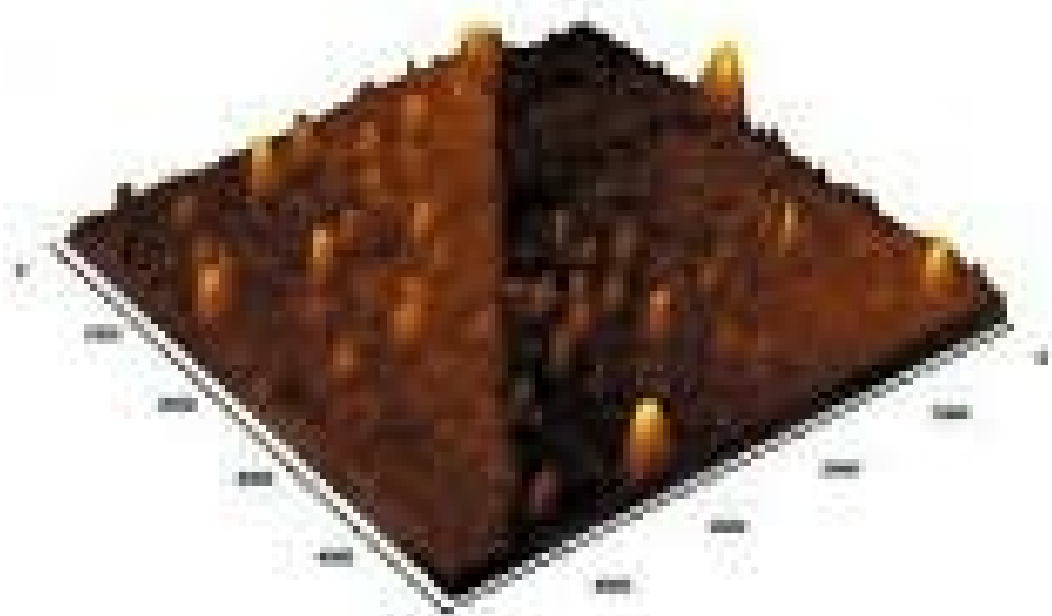
editors

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Lithium-Ion Batteries

Solid-Electrolyte Interphase



Imperial College Press

Lithium-Ion Batteries: Solid-Electrolyte Interphase

Perla B. Balbuena

This necessary e-book specializes in the mechanisms of formation of a solid-electrolyte interphase (SEI) at the electrode surfaces of lithium-ion batteries. The SEI movie is because of electrochemical aid of species found in the electrolyte. It's widely known that the presence of the movie performs a vital function within the battery performance, and its very nature can make sure a longer (or shorter) lifestyles for the battery. In spite of the various comparable study efforts, information at the balance of the SEI composition and its effect at the battery potential are nonetheless controversial. This publication conscientiously analyzes and discusses the newest findings and advances in this topic.

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