Modern charge-density analysis

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Deskripsi Lengkap: https://lib.ui.ac.id/detail?id=20405934&lokasi=lokal

Abstrak

This book focuses on state-of-the-art methods and applications of electron-density analysis. It is a field traditionally associated with understanding chemical bonding and the electrostatic properties of matter. Recently, it has also been related to predictions of properties and responses of materials (having an organic, inorganic or hybrid nature as in modern materials and bio-science, and used for functional devices or biomaterials).