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Electroactivity in polymeric materials

Deskripsi Lengkap: https://lib.ui.ac.id/detail?id=20395554&lokasi=lokal

Abstrak

[The book explains the theory behind electroactive bending (including ion-polymer-metal-composites –IPMCs), dielectric elastomers, electroactive contraction, and electroactive contraction-expansion cycles. The book also balances theory with applications, how electroactivity can be used, drawing inspiration from the manmade mechanical world and the natural world around us., The book explains the theory behind electroactive bending (including ion-polymer-metal-composites –IPMCs), dielectric elastomers, electroactive contraction, and electroactive contraction-expansion cycles. The book also balances theory with applications, how electroactivity can be used, drawing inspiration from the manmade mechanical world and the natural world around us.]