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The authors of this book present a thorough discussion of the optical properties of solids, with a focus on electron states and their response to electrodynamic fields. A review of the fundamental aspects of the propagation of electromagnetic fields, and their interaction with condensed matter, is given.

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For microwave absorbing properties, the EM parameters are very important factors. The absorption

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characteristics of the composites were determined by the EM parameters including permittivity ($\epsilon_r = \epsilon' - j\epsilon''$), permeability ($\mu_r = \mu' - j\mu''$) and their matching [14, 22, 23]. Fig. 3 presents the change of complex permittivity and permeability of the MGPs with the corrosion ...

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Chemical Reaction under Highly Precise Microwave ...

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