

The Future is OPEN



ESSENTIAL GRADUATE PHYSICS - CLASSICAL MECHANICS



includes: Electric Charge Interaction; Charges and Conductors; Polarization of Dielectrics; DC Currents; Magnetism; Time-Dependent Electromagnetism; Electromagnetic Wave Propagation; Radiation, Scattering, Interference, and Diffraction; Special Relativity; Radiation by Relativistic Charges

Konstantin K. Likharev
Stony Brook University

