Volume 55

OPTICAL PROPERTIES OF METALS AND INTERMOLECULAR INTERACTIONS

Edited by Academician D. V. Skobel'tsyn



Optical Properties Of Metals And Intermolecular Interactions

G. P. Motulevich

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Optical Properties of Metals and Intermolecular Interactions D. V. Skobel'tsyn,1973 Optical Properties of Metals and Intermolecular Interactions / Opticheskie Svoistva Metallov / Mezhmolekulyarnoe Vzaimodeistvie / Oптические Свойства Металлов / Межмолекулярное Взаимодействие D. V. Skobel tsyn,2012-12-06 The first part of this collection sets out the results of some experimental and theoretical investigations into the optical properties of nontransition metals The extensive future pros pects of metal optics are indicated the use of metal optics enables a whole series of import ant electron properties of metals to be determined Results obtained by studying intermolecular forces the hydrogen bond and van der Waals forces using spectroscopic methods Raman effect and infrared absorption are presented in the second part A method of studying the true absorption of the drop phase of a water cloud is described Methods of increasing the dispersion of manufactured spectral instruments and constructing various infrared spectrometers are indicated The publication is intended for scientific workers graduates and students concerned with problems of metal optics the electron properties of metals and molecular spectroscopy v CONTENTS OPTICAL PROPERTIES OF NONTRANSITION METALS G P Motulevich Introduction 1 Chapter I Method of the Kinetic Equation in Metal Optics 5 1 Kinetic equation for the infrared part of the spectrum 5 2 Anomalous skin effect 9 3 Normal skin effect 11 4 Weakly anomalous skin effect 13

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attention The results of this research work are listed and the problems of oppositely directed electron positron beams in the 250 MeV synchrotron are considered The articles should be of interest to physicists including research workers teachers engineers graduate students and students in advanced undergraduate courses v CONTENTS Photoproduction of Neutral Pions at Nucleons and Nuclei B B Govorkov S P Denisov and E V Minarik 0 Photoproduction of 1r Mesons at Helium and at Photon Energies of 71 160 240 MeV High-Power Lasers and Laser Plasmas / Moshchnye Lazery I Lazernaya Plazma / Мощные Лазеры И Лазерная Плазма N. G. Basov, 2012-12-06 Luminescence Centers in Crystals N. G. Basov, 2012-12-06 This collection of papers describes investigations of luminescence centers in II VI crystal phosphors ruby and molecular crystals These investigations were carried out using spectroscopy in a wide range of wavelengths electron paramagnetic resonance and polarization methods The relationship between the thermal and optical depths of electron traps is considered specifically The articles in this collection should be of interest to all scientists investigating the luminescence of solids Theory of Plasmas D. V. Skobel tsyn, 2012-12-06 This volume contains two papers that review certain theoretical problems that have been studied in the Laboratory of Plasma Accelerators and Plasma Physics of the P N Lebedev Physics Institute of the Academy of Sciences of the USSR The review of R R Kikvidze and A A Rukhadze Theory of oscillations and stability of a semiconductor plasma with low carrier density in a strong electric field is devoted to a solid state plasma The main attention is devoted to the fact that in such a plasma electro magnetic waves are effectively generated if there is a negative current voltage characteristic in the carrier current this effect can compete in importance with the well known Gunn effect In their fundamental review paper Nonlinear theory of the interaction of waves in a plasma V V Pustovalov and V P SHin set forth the fundamentals of the theory of nonlinear interaction of waves in a hot rarefied plasma Besides a systematic exposition of the pro cedure for deriving the equations that describe the nonlinear interaction of waves in an iso tropic or an anisotropic magnetized plasma they study many concrete examples relating to the interaction of definite types of waves under different conditions

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