

Table of Contents

High-Resolution Electron Microscopy of Crystals W. Neumann, M. Pasemann and J. Heydenreich	1
In-situ UHV Electron Microscopy of Surfaces K. Yagi, K. Takayanagi and G. Honjo	47
EXAFS Studies of Crystalline Materials G. S. Knapp and P. Georgopoulos	75
Single Crystals of Refractory and Rare Metals, Alloys, and Compounds E. M. Savitsky, G. S. Burkhanov and V. M. Kirillova	107
Author Index Volumes 1–7	149