

Table of Contents

Ag: Self-Diffusion; Deformation Effects - Cu: Neutron Irradiation	1
Cu(1): Fe Diffusion - Ge: Irradiation Effects on Impurity Diffusion	57
Ge: Irradiation Effects - $\text{Pb}_{1-x}\text{Sn}_x\text{Te}$: Sb Diffusion	97
PbTe: Defects - Zr-Sn: Stacking Faults	159
Atomic Ordering Effects, Boundaries, Color Centers and Defects	217
Diffusion Processes and Dislocations	231
Electrical Conduction, Electrotransport, Electron Irradiation, Ion Bombardment, Irradiation Effects, Laser Irradiation, Liquid State Properties, Neutron Irradiation, Point Defects, Proton Irradiation, Surfaces, Thermomigration, Thin Films, Voids and Whiskers	257
New Books	286