

Table of Contents

Semiconductors	1
Halides, Oxides, Simple Oxides, Spinels, Garnets, other Complex Oxides, Carbon and Carbides, Nitrides and Sulfides	25
Other Ionic Substances, Molybdates, Silicates, Sulfates, Miscellaneous and Metals	45
General References, Diffusion Processes, Electromigration, Point Defects, Linear Defects and Planar Defects	79
10-Volume Author Index	91
10-Volume Materials Index	137
10-Volume Subject Index	167