

Table of Contents

Introduction	1
Solid Metals and Alloys	7
Liquid Metals and Alloys	65
Semiconductors	73
Oxide Systems, Glasses	82
Halides	97
Carbon, Ice, Organic Crystals, Liquid Crystals and Nitrides	121
Nitrates, Phosphates, Sulfates and Experimental Techniques	133
Bibliography	156
Indexes	195
Solid Metals and Alloys	271
Liquid Metals and Alloys	314
Semiconductors	322
Oxide Systems, Glasses	337
Halides	352
Ice, Carbides, Nitrides, Nitrites, Phosphates and Silicides	365
Bibliography: References to the Data Sections	373
Bibliography: Additional References	385
Indexes	419
Solid Metals and Alloys	431
Liquid Metals and Alloys	467
Semiconductors	472
Oxides Systems	480
Halides	498
Carbides, Hydrides, Nitrates, Organic Crystals and Experimental Techniques	517
Bibliography: References to the Data Sections	528
Bibliography: Additional References	537
Book Reviews	569
Indexes	573
Solid Metals and Alloys	585
Liquid Metals and Alloys	614
Semiconductors	626
Oxides	635
Halides	648
Boron, Carbides, Hydrides, Thiocyanates, Silicides, Nitrites and Nitrates	666
Bibliography: References to the Data Sections	674
Bibliography: Additional References	683
Book Reviews	721
Indexes	725