

# Contents

<b>A Chemical Approach to the Discovery of Quasicrystals and Their Approximant Crystals</b> .....	1
Qisheng Lin and John D. Corbett	
<b>Bonding and Electronic Structure of Phosphides, Arsenides, and Antimonides by X-Ray Photoelectron and Absorption Spectroscopies</b> .....	41
Andrew P. Grosvenor, Ronald G. Cavell, and Arthur Mar	
<b>Oxo-Centered Triruthenium-Acetate Cluster Complexes Derived from Axial or Bridging Ligand Substitution</b> .....	93
Zhong-Ning Chen and Feng-Rong Dai	
<b>New Progress in Monomeric Phthalocyanine Chemistry: Synthesis, Crystal Structures and Properties</b> .....	121
Zhonghai Ni, Renjie Li, and Jianzhuang Jiang	
<b>Controllable Assembly, Structures and Properties of Lanthanide–Transition Metal–Amino Acid Clusters</b> .....	161
Sheng-Chang Xiang, Sheng-Min Hu, Tian-Lu Sheng, Ling Chen, and Xin-Tao Wu	
<b>Index</b> .....	207