Contents

Judith Utz · Martin Fera · Marianne Mödlinger · Heike Schlie	
Introduction	7
John Morrissey	
The Italian Maritime Republics Commercial and Intercultural Networks (9th to 12th Centuries)	13
Maddalena Vaccaro	
In Front of the Bronze Doors Patronage, Devotions and Rituals at Salerno Cathedral	25
Fabio Coden	
The Bronze Door of San Zeno	
Developments and Techniques	45
Tomasz Węcławowicz	
The Bronze Doors of Gniezno Cathedral Church as a Text of Culture A History of the Research and Some New Insights	65
Gaetano Curzi	
The Bronze Door of San Clemente a Casauria and its Monumental	
and Environmental Context	······ 7 5
Antonio Milone	
Art and History of the Bronze Door of Benevento Cathedral	89

Heike Schlie

Medieval Bronze Doors as Figura of Heavenly Jerusalem's Gates	
The Materiality of the Virtual in the Iconologies of Matter, Technique, and Object	111
Judith Utz	
Ad perpetuitatem monimentorum? Medieval Doors after the Middle Ages	143
Sebastian Ristow	
The Bronzes of the Carolingian Church of St. Mary's in Aachen	163
Marianne Mödlinger · Giorgia Ghiara	
Preliminary Results of the Chemical Analyses of Selected Bronze Doors from the 11 th -12 th Century	175
Martin Fera	
Photographic Documentation and 3D-Surface Modelling of Mediaeval Bronze Doors	197
Subject Index	207
Affiliation Authors	200