# Table of Contents

Preface ............................................................................................................................................. xviii

Acknowledgment .......................................................................................................................... xxiv

Section 1
National Platforms

Chapter 1
The China Academic Library and Information System (CALIS) ................................................................. 1
  Xiaoxia Yao, Peking University Library, China
  Qiang Zhu, Peking University Library, China
  Juanjuan Liu, Peking University Library, China

Chapter 2
The China Academic Digital Associative Library (CADAL) .......................................................................... 20
  Chen Huang, Zhejiang University, China
  Helen F. Xue, Zhejiang University, China

Chapter 3
The China Academic Social Sciences and Humanities Library (CASHL) ..................................................... 31
  Zhiying Guan, Peking University Library, China
  Jingjing Wang, Peking University Library, China

Section 2
User Services and Buildings

Chapter 4
Development of Innovative User Services ............................................................................................... 56
  Long Xiao, Peking University Library, China
  Yaqiong Liu, Peking University Library, China
Chapter 5
The Practice of Outreach Services in Chinese Special Libraries.................................................. 74
Xiaoping Xin, Lanzhou Documentation and Information Center, Chinese Academy of Sciences, China
Xinnian Wu, Lanzhou Documentation and Information Center, Chinese Academy of Sciences, China

Chapter 6
Scholarly Learning Commons .............................................................................................................. 90
Jin Chen, Shanghai Jiao Tong University, China
Xiaoyuan Lan, Shanghai Jiao Tong University, China
Qinling Huang, Shanghai Jiao Tong University, China
Jue Dong, Shanghai Jiao Tong University, China
Chen Chen, Shanghai Jiao Tong University, China

Chapter 7
Library Buildings on New Campuses ................................................................................................. 110
Jianxin Gu, Southeast University Library, China

Section 3
Digital Libraries and Resources

Chapter 8
The Construction and Development of the Academic Digital Library of Chinese Ancient Collections ........................................................................................................ 126
Xiao Long, Peking University Library, China
Boyue Yao, Peking University Library, China

Chapter 9
Digital Libraries in the Western Region of China ............................................................................... 136
Yongzhong Sha, Lanzhou University Library, China
Wenjing Hu, Lanzhou University Library, China
Wei Guo, Lanzhou University Library, China

Chapter 10
The Construction and Development of Academic Library Digital Special Subject Databases.......... 163
Yan Rao, Wuhan University Library, China
Yaolei Zhang, Wuhan University Library, China

Chapter 11
Research Data Management: Models, Challenges, and Actions.......................................................... 184
Yuhong Cui, Beijing Institute of Technology, China
Chapter 12
Technology Innovations in Academic Libraries in China .................................................. 196
   Wu Chen, Tsinghua University Library, China
   Fei Yao, Tsinghua University Library, China
   Airong Jiang, Tsinghua University Library, China

Section 4
Education and Research

Chapter 13
Library and Information Science Education and Graduate Programs in Academic Libraries ........... 218
   Lyu Na, Beijing Institute of Technology, China

Chapter 14
Research Initiatives and Projects in Academic Libraries.................................................. 230
   Yafang Fan, Library of the University of Science and Technology of China, China
   Xuejuan Zhang, Library of the University of Science and Technology of China, China
   Guisu Li, Library of the University of Science and Technology of China, China

Chapter 15
A Bibliometric Analysis of Research and Services in Chinese Academic Libraries......................... 253
   Suoling Zhu, Nanjing Agricultural University Library, China
   Wen Shi, Nanjing Agricultural University Library, China

Section 5
Leadership and Assessment

Chapter 16
Leadership Development and Career Planning................................................................. 264
   Jing Guo, Shanghai Jiao Tong University Library, China
   Hao Zhang, Shanghai Jiao Tong University, China
   Yijun Zong, Shanghai Jiao Tong University Library, China

Chapter 17
Assessment and Evaluation of Academic Libraries in China............................................. 280
   Qiong Tang, Sun Yat-sen University, China
   Yin Xie, Sun Yat-sen University, China
   Rina Su, Sun Yat-sen University, China

Section 6
International Communication and New Model

Chapter 18
The Trends of Chinese-American Library Relations...................................................... 301
   Lian Ruan, University of Illinois at Urbana-Champaign, USA
   Li Fu, University of San Diego, USA
Chapter 19
Resource Sharing and Mutually Beneficial Cooperation: A Look at the New United Model in Public and College Libraries.............................................................................................................................. 334

Qi Yin, Beilun Library, China
Wu Yingying, Beilun Library, China
Zhou Yan, Beilun Library, China
Meng Xiaojia, Beilun Library, China

Compilation of References ........................................................................................................ 353

About the Contributors ............................................................................................................ 379

Index ........................................................................................................................................ 388