# Ma Jinyi



#### Areas of Research

Landscape planning and design (planning and design of Green space; Planning and design of agricultural park)

### **Contact Information**

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### **Research Interests**

Planning of Open space system; Planning and design of park; Design of garden; Planning and design of agricultural park

The following is an introduction to the scientific research projects I host or participate in:

#### 1. green space planning and design

Planning of Green Space System of Sheyang County Planning and Design of Baguazhou Wetland Park in Nanjing Aquatic Flower Design of Shanghai Flower Port Park Planning and Design of Jinyunzhuang Mine Park in Yixing City Reconstruction Design of Huixi Park in Yuxi Planning and Design of Shangren Lake Theme Cultural Park in Jiangdu Plaza Design of Culture and Art Center in Sugian Landscape Design of Meihua Avenue in Lishui, Nanjing Planning and Design of the Campus Green Space of Nanjing Agricultural University Planning and Design of Nanjing University of Aeronautics and Astronautics Headquarters and Jiangning Campus Planning and Design of the Campus Green Space of Anhui Wanxi College Garden Design of Naval Command Academy Garden Design of Jinniu Lake Water Sports Training Base of Jiangsu Sports Bureau Garden Design of Jiangdu Maritime Department of Yangzhou Maritime Safety Administration Garden Design of Xinyi "Yupin Mingzhuang" Factory

Garden Design of Nanjing Agricultural University Bioengineering Company Garden Design of Zhenjiang Land and Resources Bureau Garden Design of Jiangnan Rural Garden in Shanghai Garden Design of Nanjing Branch of the People's Bank of China Roof Garden Design of Nanjing Hongwu Building Garden Design of Nanjing Hongtu Shangshui Villa

#### 2. Planning and design of agricultural park

Planning and Design of Chongming Ecological Park of Shanghai Caohejing Development Zone

Master Plan of Jindong National Leisure Agriculture Park in Jinhua City, Zhejiang Province

Planning of Gaoyue Modern Agriculture Demonstration Zone in Huaibei, Anhui

Planning of Shitai Modern Agriculture Demonstration Park in Huaibei, Anhui

Planning and Design of Niushan Circular Agricultural Science and Technology Park in Tongling, Anhui

Planning of Yifeng Ecological Agricultural Sightseeing Park in Shandong

Planning and Design of Jiangsu Frontier Ecological Farm

Master Plan of Hushu Modern Agricultural Industry Demonstration Park in Nanjing

Planning and Design of Hushu Chrysanthemum Theme Park in Nanjing

Planning of Jinniuhu Creative Agricultural Park in Luhe ,Nanjing

Master plan of the Baima Teaching and Research Base of Nanjing Agricultural University

Planning and Design of Nanjing Fujiabian Agricultural Science and Technology Park

Planning of Taihu Oasis Ecological Agriculture Park in Suzhou

Suzhou Chenghu Modern Agricultural Science and Technology Park Sanjiazui Ecological Leisure Park Planning

Planning of Crop planting resource protection and new variety display base in Suzhou Master Plan of Wuxi Taihu Export-oriented Agricultural Demonstration Zone

Planning and Design of Huadong Baichang Ecological Leisure Park in Yixing

Master Plan of Xingwang Agriculture and Animal Husbandry Circular Ecological Agriculture Industrial Park in Yixing

Planning of Jinshan Ecological Agriculture Industrial Park in Yixing

Planning of Dushan Modern Agricultural Park in Yixing

Master Plan of Luyang Lake Ecological Protection and Comprehensive Development Core Park in Yangzhou

Master Plan of Shangren Lake Modern Ecological Agricultural Tourist Sightseeing Area in Jiangdu

Planning of Jiahe Agricultural Science and Technology Park in Xinyi

Planning and Design of Dieshiqiao Grape Science and Technology Ecological Leisure Park in Nantong

Planning and Design of "Land of Idyllic Beauty" Leisure Ecological Park in Nantong Master Plan of Yancheng Modern Agricultural Zone

Planning and Design of the Core Area of Luoma Lake Modern Ecological Agriculture Demonstration Zone in Sugian

Planning of New Socialist Countryside in Shangtang Village, Jintan , Jiangsu

Planning of "Ten Mile Leisure Farmhouse" by Fujiabian in Lishui, Nanjing Planning and Design of Fujing Ecological Park in Nanjing

### **Education Background**

Bachelor: Nanjing Agricultural University

## **Work Experience**

Campus Greening Management, General Affairs Office, Nanjing Agricultural University, 1987-1994

Lecturer, Department of Landscape Architecture, College of Horticulture, Nanjing Agricultural University, 1994-2000

Associate/Full/Distinguished Professor, Department of Landscape Architecture, College of Horticulture, Nanjing Agricultural University, 2000-

### **Honors and Awards**

The multimedia teaching courseware of "Garden Sketches" won the third prize of the Nanjing Agricultural University Contest, and the Good Courseware Prize of the "Founder's Cup" Multimedia Teaching Courseware Contest of Jiangsu Colleges and Universities, 2002

Annual Teaching Award of Nanjing Agricultural University, 2002

"Landscape Planning and Design" won the 2005 National Excellent Textbook Award for Higher Agricultural Colleges by China Agricultural Science and Education Foundation, 2006

Nanjing Agricultural University 2006-2007 academic year 2 Excellent comprehensive evaluation of teaching quality, 2007

Excellent Graduation Thesis (Design)/Guidance of the 2009 Class of Nanjing Agricultural University, 2009

Nanjing Agricultural University 2009-2010 academic year 1 Excellent comprehensive evaluation of teaching quality, 2010

Nanjing Agricultural University 2012-2013 academic year 1 Excellent comprehensive evaluation of teaching quality, 2013

Nanjing Agricultural University 2013-2014 academic year 2 Excellent comprehensive evaluation of teaching quality, 2014

Nanjing Agricultural University 20014-2015 academic year 2 Excellent comprehensive evaluation of teaching quality, 2015

Excellent Graduation Thesis (Design)/Guidance of the 2009 Class of Nanjing Agricultural University, 2016

### **Selected Publication**

#### 1. Published papers

Ma Jinyi, Hu Changlong, Tang Linhua, etc. 1999. Sheyang County Green Space System Planning. Chinese Landscape Architecture 1999 (01): 3-5.

Ma Jinyi, Xu Wenya, Zhang Xin, etc. 2000. Landscaping Planning of Jiangning New Campus of Nanjing University of Aeronautics and Astronautics. Chinese Landscape Architecture 2000(03):50-52.

Ma Jinyi. 2002. On the Composition and Classification of Urban Green Space System. Chinese Landscape Architecture 2002(01):23-26.

Ma Jinyi, Wu Tao. 2003. The Artistic Characteristics and Techniques of Traditional Chinese Gardening Plants. Journal of Nanjing Agricultural University (Social Science Edition) 2003(02):99-104.

Ma Jinyi, Wu Tao, Zhou Lingling. 2003. Inheriting the context, blending the scenes-the environmental green space landscape planning and design of the Xianlin New Campus of Nanjing University of Traditional Chinese Medicine. Chinese Landscape Architecture 2003(07): 33-37.

Ma Lei, Wu Man, Ma Jinyi. 2008. A Preliminary Study on the Construction Plan of a Circular Agricultural Park. Jiangsu Agricultural Sciences 2008(05):296-298.

Wu Man, Ma Lei, Ma Jinyi. 2008. Discussion on Several Important Links of Modern Agricultural Park Planning. Anhui Agricultural Sciences 2008(20):8566-8567.

Wang Yayun, Ma Jinyi, Xue Liang. 2010. Discussion on the Planning of Leisure Agricultural Parks under the Background of Ecological Restoration of Abandoned Quarries. Jiangsu Agricultural Sciences 2010(01):174-177.

Ma Jinyi, Xue Liang, Wang Yayun. 2010. Analysis of the Cultural Landscape and Environmental Education of University Campuses. China Agricultural Education 2010(02):35-37.

Ma Jinyi, Yu Yijing, Wang Yayun, etc. 2011. Reconstruction and Utilization Design of Abandoned Quarry in Leisure Agriculture Park. Journal of Nanjing Agricultural University (Natural Edition) 2011,34(04):37-42.

Ma Jinyi, Chen Fei, Ma Liang. 2012. Analysis on the Landscape Reconstruction of Urban Traditional Cultural Park under the Background of Tourism Development——Taking the Reconstruction of Bailuzhou Park in Nanjing as an Example. Journal of Central South University of Forestry and Technology (Social Science Edition) 2012,6(04): 6-10.

Ma Jinyi, Yuan Yunjue, Yuan Ying. 2012. Thoughts on the Professional Setting and

Talent Training of Landscape Architecture. 2012 Landscape Architecture Education Conference Proceedings 2012: 30-34.

Yu Yijing, Ma Jinyi, Yuan Yunjue. 2013. Overview of the Development of Chinese Garden ecology. Acta Ecologica Sinica 2013, 33(09): 2265-2675.

Yuan Ying, Ma Jinyi, Wang Fengxue. 2014. Research on the Ecological Planning of Urban and Rural Green Space Landscape Pattern Under the Background of New Urbanization. Hunan Agricultural Sciences 2014(12):60-62+65.

Wang Fengxue, Ma Jinyi, Yuan Ying, etc. 2014. Research on the Development Planning of Landscape Agriculture in the Coal Mine Subsidence Area——Taking the Gaoyue Modern Agriculture Demonstration Zone in Huaibei City as an example. Hunan Agricultural Sciences 2014(12):78-81.

Lin Yacheng, Zhou Gezhi, Ma Jinyi, etc. 2015. Problems and Countermeasures in the Main River Landscape in the Old City of Nanjing. Hunan Agricultural Sciences 2015(07):126-128+133.

Ma Jinyi, Zhang Yujia, Chen Lu. 2015. A Preliminary Study on Agricultural Parks. Hunan Agricultural Sciences 2015(08):131-134.

Chen Lu, Ma Jinyi. 2016. GIS-based Analysis of Rural Landscape Pattern Characteristics in Hilly Areas of Jiangsu: A case study of Jinniu Lake Creative Agricultural Science and Technology Park in Liuhe District, Nanjing. Hunan Agricultural Sciences 2016(05):92-96.

Zhang Yujia, Ma Jinyi. 2016. Investigation and Analysis of Demand Tendency of Leisure Agricultural Tourism. Hunan Agricultural Sciences 2016(09):93-96+100.

Yang Yuanqin, Meng Shiqi, Ma Jinyi, etc. 2018. Research on the Application of Water-permeable Pavement Ground in Parks under the Background of Sponge City Construction-taking Nanjing as an Example. Heilongjiang Agricultural Sciences 2018(10):126-130.

Chen Jingyang, Ma Xiaozhou, Ma Jinyi, etc. 2018. Post-use Evaluation (POE) Study of Nanjing Urban Wetland Park. Hunan Agricultural Sciences 2018(11):80-82.

Ma Jinyi, Liu Qingyou, Da Mingmin, etc. 2019. Exploration of the National Recreation Agriculture Park in the Context of Rural Revitalization and Global Tourism: Taking Jinhua Jindong National Recreation Agriculture Park as an example. Jiangsu Agricultural Science 2019, 47(23): 33- 37.

Gao Qing, Ma Jinyi, Shao Haiyan, etc. 2020. Analysis of Carbon Sequestration Capacity of Garden Plants in Different Life Forms. Jiangsu Forestry Science 2020, 47(02): 44-47.

### 2. Published works

Co-edited.Energy-saving Greenhouse Planting Technology. China Agriculture Press. 1994.

Co-edited. Introduction to Ornamental Horticulture (21st Century Curriculum Textbook). China Agriculture Press. 2002.

Co-edited. Encyclopedia of Ornamental Tree Cultivation. China Agriculture Press. 2002.

Associate Editor. Landscape Planning and Design (Second Edition, Volume Two, 21st Century Course Textbook). China Agriculture Press. 2002.

Chief Editor. Greening and Beautifying Public Gardens. China Forestry Publishing House. 2003.

Associate Editor. Landscape Planning and Design (Third Edition, Theory Chapter, "Eleventh Five-Year" National Planning Textbook). China Agriculture Press. 2010.

Co-edited. Environmental Landscape Design ("Twelfth Five-Year" Planning Textbook). China Agriculture Press. 2017.

Chief Editor. Park Planning and Design ("Thirteenth Five-Year" Planning Textbook). China Agricultural University Press. 2018.