Zhang Renlian

Associate Professor

M.sc Supervisor

86-10-82109839

zhangrenlian@caas.cn

Innovation Team of Saline-alkali Soils Amelioration,IARRP,CAAS

Quhua Building, 12 Zhongguancun Nandajie Street, Haidian District, Beijing, China

Research Interests

- **China soil Profile Database**
- **Soil nutrients Change and Management Research**
- **Digital soil Mapping**
- **Soil classification**

Publication

Research Progress of SOC Functions and Transformation Mechanisms(CN), Scientia Agricultura Sinica, 2020, DOI: 10.3864/j.issn.0578-1752.2020.02.007

A Comparative Study between China and Germany on the Control System for Agricultural Source pollution(CN), Scientia Agricultura Sinica, 2020, DOI: 10.3864/j.issn.0578-1752.2020.05.009

Soil Organic Carbon Management and Farmland Organic Matter Balance Method(CN), Scientia Agricultura Sinica, 2020, DOI: 10.3864/j.issn.0578-1752.2020.02.008

Spatial Temporal Variation of Soil Organic Matter and Cause Analysis in Hainan Island in Resent 30 Years(CN), Scientia Agricultura Sinica, 2019, DOI: 10.3864/j.issn.0578-1752.2019.06.007

Research on Spatial Distribution of Soil Organic Matter in Hainan Island Based on Three Spatial Prediction Models(CN), ACTA PEDOLGICA SINICA, 2018, DOI: 10.11766/trxb201710240410

Quality Control of Soil Map Database at 1:50 000 Scale in China(CN), Scientia Agricultura Sinica, 2018, DOI: 10.3864/j.issn.0578-1752.2018.22.008

Development of China Digital Soil Maps (CDSM) at 1 ： 50 000 Scale(CN), Scientia Agricultura Sinica, 2014, DOI: 10.3864/j.issn.0578-1752.2014.16.008

Review of Soil Classification and Revision of China Soil Classification System(CN), Scientia Agricultura Sinica, 2014, DOI: 10.3864/j.issn.0578-1752.2014.16.009