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Research Interests

- Ecological remote sensing
- Grassland ecology
- Mapping vegetation distribution
- Parameter inversion of grassland

Publication

The classification of grassland types based on object-based image analysis with multisource data, Rangeland Ecology & Management, 2019, DOI:10.1016/j.rama.2018.11.007

Quantitative monitoring of grazing intensity in the temperate meadow steppe based on remote sensing data, International Journal of Remote Sensing, 2019, DOI:10.1080/01431161.2018.1500733

Spatial-temporal dynamic monitoring of Mongolian pine (*Pinus sylvestris* var. *mongolica*) based on remote sensing data, Remote Sensing Letters, 2018, DOI:10.1080/2150704X.2018.1508908

Suitability Regionalization of main cultivated forages in China(CN), Beijing/China Science Publishing & Media Ltd., 2015, ISBN:9787030426970