

HTT033-09

Room:202

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Spatial analysis on farmland abandonment and rural environment using grid-square data

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The author analyzed the relationships between farmland abandonment and physical and human environment of rural area based on grid square database of agricultural census. The database was composed from the rural statistics of agricultural census by the author. The author examined availability of the grid-square data in the analyses in which multiple statistics were used.

Keywords: farmland abandonment, rural environment, agricultural census, grid square statistics