

# Application of Production Functions in the Analysis of Agricultural Resources Efficiency

**B.I. Smagin, A.V. Dachkin**

*Michurinsk State Agricultural University*

**Key words and phrases:** agricultural; use; production; resources; functions; efficiency.

**Abstract:** On the basis of kinetic production function and Kobb-Douglas function the analysis of resources efficiency for all agricultural companies in Tambov region as well as for company groups selected by cluster analysis is given.

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