

**ON THE STRUCTURE AND FUNCTIONAL
SIGNIFICANCE OF PROTISTS COMPLEX OF
ACTIVATED SLUDGE OF AEROTENKS OF
CLEARING CISTERNS OF SMALL TOWN**

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The results of five-year research of structure and functional significance of microfauna (protists-element) in active sludge from aerotenks of clearing cisterns of Borisoglebsk (a small town of Voronezh region) were discussed. Indicators of impure and pure water cleaning were determined. They belong to four trophic levels.