

DEVELOPMENT OF GEOGRAPHIC INFORMATION SYSTEM (GIS) TO CHANGE THE LEVEL AND LEVEL OF SOIL SALINITY IN JIZZAX REGION

Introduction. Development of Geographic Information System (GIS), occurrence of salinization and water logging, crop extinction, etc. in the agricultural field. For a stable and high yield from agricultural crops, there must be an optimal combination of all the factors that are essential to the life of the plant. For the process of photosynthesis: the necessary moisture and nutrients in the soil; thermal energy of the atmosphere in the upper soil layer; water exchange should be provided to the surface.

[Full text](#)