Annotation

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Technological aspects of development of red clover high productiveness

Article describes technological aspects of development of red clover high productiveness. The main goal of successful development and increasing productivity of livestock is creation of the strong forage base, where special place belongs perennial legumes. Specific weather conditions during last decades, especially increased duration year's periods, increased temperatures have confirmed the need to strengthen direction of research which were mentioned. Its effectiveness demonstrated by concrete selection results. The most distributed clover varieties in recent years are Agros-12 and Marusia. This research examined the issue of growing known clover varieties for feed in the feed crop rotations.

Relevance of the research is based on need of scientific background and development of agro-biological bases of intensification the cultivation of perennial legumes, formation and functioning its stable zones of growing with taking into account plants requirements to climate; need of improvement agro-biological techniques and its complex optimization in technological cycles of growing perennial legumes; development principles of adaptive feed production efficient technologies, which would ensure the stabilization of mass production of high-quality clover.

Keywords: clover, production technology of perennial legumes, feed