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SMART AGRICULTURE: A REVIEW

Gurjeet Singh, Naresh Kalra, Neetu Yadav, Ashwani Sharma, Manoj Saini

Agriculture is regarded as one of the most crucial sectors in guaranteeing food security. However, as the world's population grows, so do agri-food demands, necessitating a shift from traditional agricultural practices to smart agriculture practices, often known as agriculture 4.0. It is critical to recognize and handle the problems and challenges related with agriculture 4.0 in order to fully profit from its promise. As a result, the goal of this research is to contribute to the development of agriculture 4.0 by looking into the growing trends of digital technologies in the field of agriculture. A literature review is done to examine the scientific literature pertaining to crop farming published in the previous decade for this goal. This thorough examination yielded significant information on the existing state of digital technology in agriculture, as well as potential future opportunities.

Keywords: Smart Agriculture; Artificial Intelligence; Machine Learning; IOT; Edge Computing; Fog Computing

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1. Introduction

1.1. A worldwide dilemma of food security

Food security is a multifaceted notion that aims to eliminate hunger by assuring a steady supply of nutritious food. It is defined by a four-pillar paradigm, each of which is necessary to provide food security [1]. Food security is becoming a severe global concern as a result of anthropogenic factors such as rapid population expansion, urbanization, industrialization, farmland loss, freshwater scarcity, and environmental degradation. This is due to the fact that

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