Study of Correlation Between Some Morphological and Physiological Characters of Wheat and Fusarium Head Blight Infection

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Abstract

The study aimed to investigate the correlation between some morphological and physiological characters of wheat and Fusarium Head Blight (FHB) disease. The relationship between these characters was measured using statistical methods. The results showed a significant correlation between the morphological and physiological characters of wheat and FHB disease. The study concluded that understanding the correlation between these characters can help in developing strategies to control FHB disease. The study recommendations included the need for further research on the relationship between these characters to develop effective control methods.

Keywords: Wheat, Fusarium Head Blight, Morphological characters, Physiological characters.