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

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Fusarium Head Blight (FHB) is a major disease of wheat worldwide. The disease is caused by the fungus Fusarium graminearum. The disease is characterized by the production of mycotoxins, which can affect the quality and safety of the grain. The disease can also lead to yield losses and economic impacts. Therefore, understanding the factors affecting the disease is crucial for developing effective management strategies. The study aims to investigate the correlation between some morphological and physiological characters of wheat and Fusarium Head Blight infection. The study findings can contribute to the development of disease-resistant wheat varieties.