



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



شبكة المعلومات الجامعية  
@ ASUNET



# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد أعدت دون أية تغيرات



## يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار

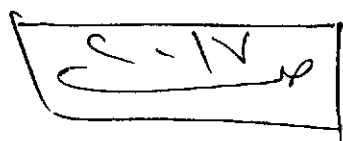
في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

To be Kept away from Dust in Dry Cool place of  
15-25- c and relative humidity 20-40%

# بعض الوثائق الأصلية تالفة

# بالرسالة صفحات لم ترد بالاصل





**Agricultural Botany Department  
Faculty of Agriculture  
Minufiya University**

**PERFORMANCE OF THE EGYPTIAN WHEAT  
VARIETIES TO STEM RUST AND  
DYNAMICS OF VIRULENCE OF THE  
CAUSAL ORGANISM**

*By*

**Mohamed ABD EL-KADER HASSAN**

B.Sc. Agric. Sci. (Plant Pathology), Zagazig Univ., 1996

M.Sc. Agric. Sci. (Plant Pathology), Zagazig Univ., 2001

**Thesis**

**Submitted in Partial Fulfillment for the Requirements for the  
Degree of Doctor of Philosophy in Agricultural Science**

**(Plant Pathology)**

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**2006**





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## **PERFORMANCE OF THE EGYPTIAN WHEAT VARIETIES TO STEM RUST AND DYNAMIC OF VIRULENCE OF THE CAUSAL ORGANISM**

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For the degree of  
**Doctor of Philosophy in Agriculture Science**

In  
**Plant Pathology**

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