





ثبكة المعلومات الجامعية



شبكة المعلوميات الجامعية التوثية الالكتروني والملكروفيل



جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار في درجة حرارة من 15 - 20 منوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of 15 – 25c and relative humidity 20-40 %







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Hormonal Responses and Biochemical Changes Due to Exposure to Noise Stress

By

William Mikhail Morcos

M.B.B.Ch Cairo Univ.1983

M.Sc. Pediatrics Cairo Univ. 1989

THESIS

Submitted in Fulfilment For

The Degree of Ph.D.

In Environmental Sciences

(Medical Science Department)

The Institute of Environmental Studies and Research
Ain Shams Univ.

JYN-

Cairo

1999

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To

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Ain Shams Univ.

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Cairo 1999

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By William Mikhail Morcos

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To	••••	•••	• • • •	••••	••
		•			

My parents

To

My wife

To

My lovely son

Who gave me much help and love duringthis work

