

سامية محمد مصطفى



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



سامية محمد مصطفى



شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



سامية محمد مصطفى



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بعض الوثائق الأصلية تالفة



سامية محمد مصطفى



شبكة المعلومات الجامعية



بالرسالة صفحات لم ترد بالأصل



بسم الله الرحمن الرحيم

**A STUDY ON THE PROPHYLACTIC AND THERAPEUTIC EFFECTS OF
POTASSIUM ADMINISTRATION IN HYPERTENSIVE RATS**

**Thesis Submitted In The Parial Fulfillment For M.Sc. Degree In
Physiology**

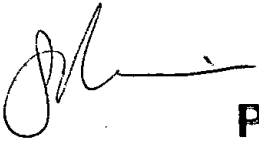
Presented by

Yehya Mohamed Najuib Abd El Salam

M.B., B.Ch.

Demonstrator of Physiology

Faculty of Medicine - Minufiya University



Supervisors

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بسم الله الرحمن الرحيم

" وما أوتيتم من العلم إلا قليلا "

صدق الله العظيم

To

My Mother and My Father

For Making The Whole Life Worthwhile

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LIST OF ABBREVIATIONS

- **ABP** : Arterial Blood Pressure
- **ACE-I** : Angiotensine converting enzyme inhibitors
- **BP** : Blood Pressure
- **DBP** : Diastolic Blood Pressure
- **DOCA** : Deoxycorticosterone Acetate
- **ECF** : Extracellular Fluid
- **HDL** : High Density Lipoproteins
- **ICF** : Intracellular Fluid
- **LDL** : Low Density Lipoproteins
- **MABP** : Mean Arterial Blood Pressure
- **NO** : Nitric Oxide
- **RBCs** : Red Blood Corpuscles
- **ROS** : Reactive Oxygen Species
- **SBP** : Systolic Blood Pressure
- **SHR** : Spontaneous Hypertensive Rats
- **WHO** : World Health Organization