

بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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



“Effect of Lisinopril and Verapamil on Angiopoietin-2 and Endostatin in Patients with Diabetic Nephropathy”

Thesis

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(Biochemistry)**

By

Mohammed Salem Mohammed El-Melegi

**Teaching Assistant of Biochemistry
Faculty of Pharmacy
Ahram Canadian University
Bachelor of Pharmaceutical Sciences
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Under Supervision of

Prof. Dr. Hala Osman El-Mesallamy

**Professor of Biochemistry, Faculty of Pharmacy, Ain Shams University
Dean of faculty of Pharmacy, Sinai University (Kantara)**

Dr. Eman Abd Elaleem Amer

**Assistant Professor of Medical Biochemist
Faculty of Pharmacy
Ahram Canadian University**

Dr. Al-Aliaa Mohammed Sallam

**Assistant Professor of Biochemistry
Faculty of Pharmacy
Ain Shams University**

**Biochemistry Department
Faculty of Pharmacy
Ain Shams University
(Cairo-Egypt)
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List of Abbreviations

LIST OF ABBREVIATIONS

| Abbreviation | Definition |
|---------------------|--|
| ACEI | Angiotensin-Converting Enzyme Inhibitor |
| ACR | Albumin/Creatinine Ratio |
| AGE | Advanced Glycation End Product |
| Ang-2 | Angiopoietin 2 |
| ARB | Angiotensin-Receptor Blockers |
| AT II | Angiotensin II |
| CCB | Calcium Channel Blocker |
| CKD | Chronic Kidney Disease |
| DCCT | Diabetes Control and Complications Trial |
| DKD | Diabetic Kidney Disease |
| DM | Diabetes Mellitus |
| DN | Diabetic Nephropathy |
| ECM | Extracellular Matrix |
| ESRD | End Stage Renal Disease |
| EST | Endostatin |
| FDTV | Fixed Dose Trandalopril Verapamil |
| GBM | Glomerular Basal Membrane |
| GFR | Glomerular Filtration Rate |
| HTN | Hypertension |

| | |
|-----------------|--|
| ICMJE | International Committee of Medical Journal Editors |
| IL-6 | Interleukin-6 |
| NDHP | Non-Dihydropyridines |
| PACTR | Pan African Clinical Trials Registry |
| RAAS | Renin–Angiotensin-Aldosterone System |
| ROS | Reactive Oxygen Species |
| SAM | Soluble Adhesion Molecules |
| SCR | SupraCommissural Replacement |
| T1DM | Type 1 Diabetes Mellitus |
| T2DM | Type 2 Diabetes Mellitus |
| UACR | Urinary Albumin Creatinine Ratio |
| UAER | Urinary Albumin Excretion Rate |
| TGF-Beta | Transforming Growth Factor Beta |
| VCAM-1 | Vascular Cell Adhesion Molecule- 1 |
| VEGF | Vascular Endothelial Growth Factor |

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