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# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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Ain Shams University - University Information Network

# بالرسالة صفحات لم ترد بالاصل

جامعة عين شمس . شبكة المعلومات الجامعية

### STUDY OF THE MIDDLE EAR TRANSMISSION CHARACTERISTICS IN CASES OF CENTRAL TYMPANIC MEMBRANE PERFORATIONS BY USING COCHLEAR EMISSIONS AND ENDOSCOPY

#### **THESIS**

Submitted to the Faculty of Medicine,
University of Alexandria
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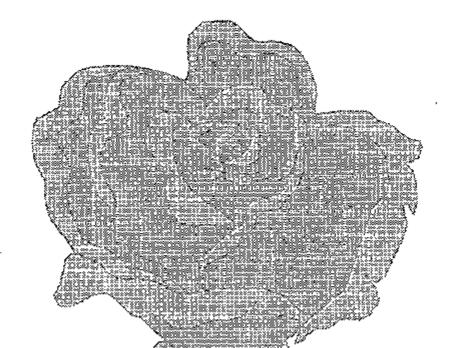
I am deeply in debt to **my family** for their encouragement, tolerance and continuous support to complete this thesis.

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Protocol

Arabic Summary



To My Beloved Family.

To My Teacher, Dr. Mona.

We are all like dwarfs seated on giants' shoulders.

If we can see far, it is not because we are tall but because we are seated on giants' shoulders

Bernard De Chartres It century

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