

بسم الله الرحمن الرحيم



HOSSAM MAGHRABY



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



HOSSAM MAGHRABY

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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



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تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



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بالرسالة صفحات

لم ترد بالأصل



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SYNTHESIS OF SOME POLYFUSED HETEROCYCLES RELATED TO QUINOLINE

A THESIS

Presented to the Faculty of Science
Assiut University in Partial Fulfillment

For
The Degree of Master of Science Chemistry

By
Abdel Rahman Ali Hassan
B. Sc. in Chemistry (1989)

Supervised by

Prof. Dr. Hussein M.S. El-Kashef
Professor of Organic Chemistry

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Assist. Professor of Organic Chemistry

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Assist. Prof. of Organic Chemistry

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Chemistry Department
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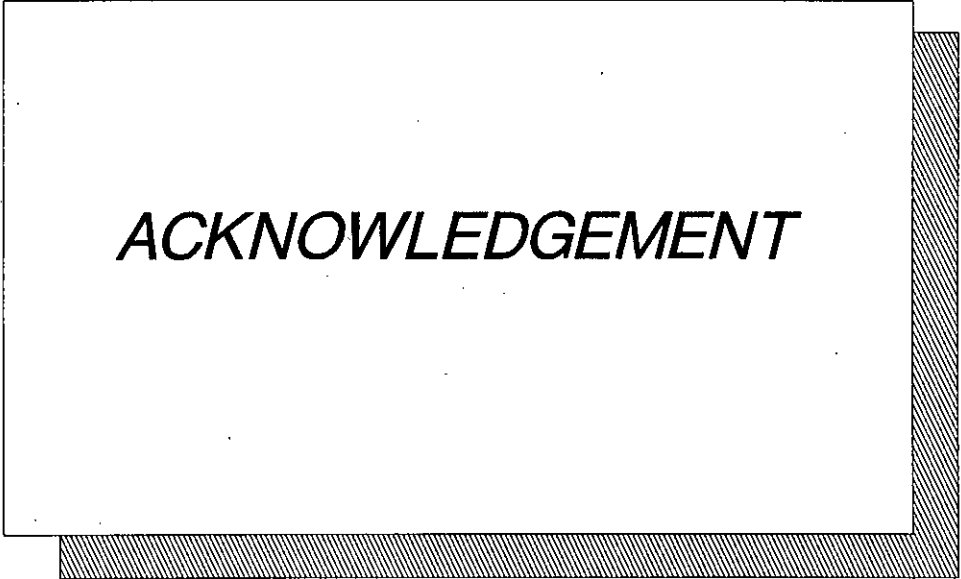
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TO MY MOTHER IN MEMORY

AND TO MY FAMILY



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"I do thank God for all gifts he gave me"

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