



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكرو فيلم

بسم الله الرحمن الرحيم



HANAA ALY



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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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جامعة عين شمس

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قسم

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



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



HANAA ALY



Biochemistry Department

Evaluation of the Antitumor and Radiosensitizing Activities of Zinc Oxide-Caffeic Acid Nanoparticles

Thesis Submitted by

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(M.Sc. in Biochemistry, 2009)

For the Award of the Degree of Doctor of Philosophy in Biochemistry

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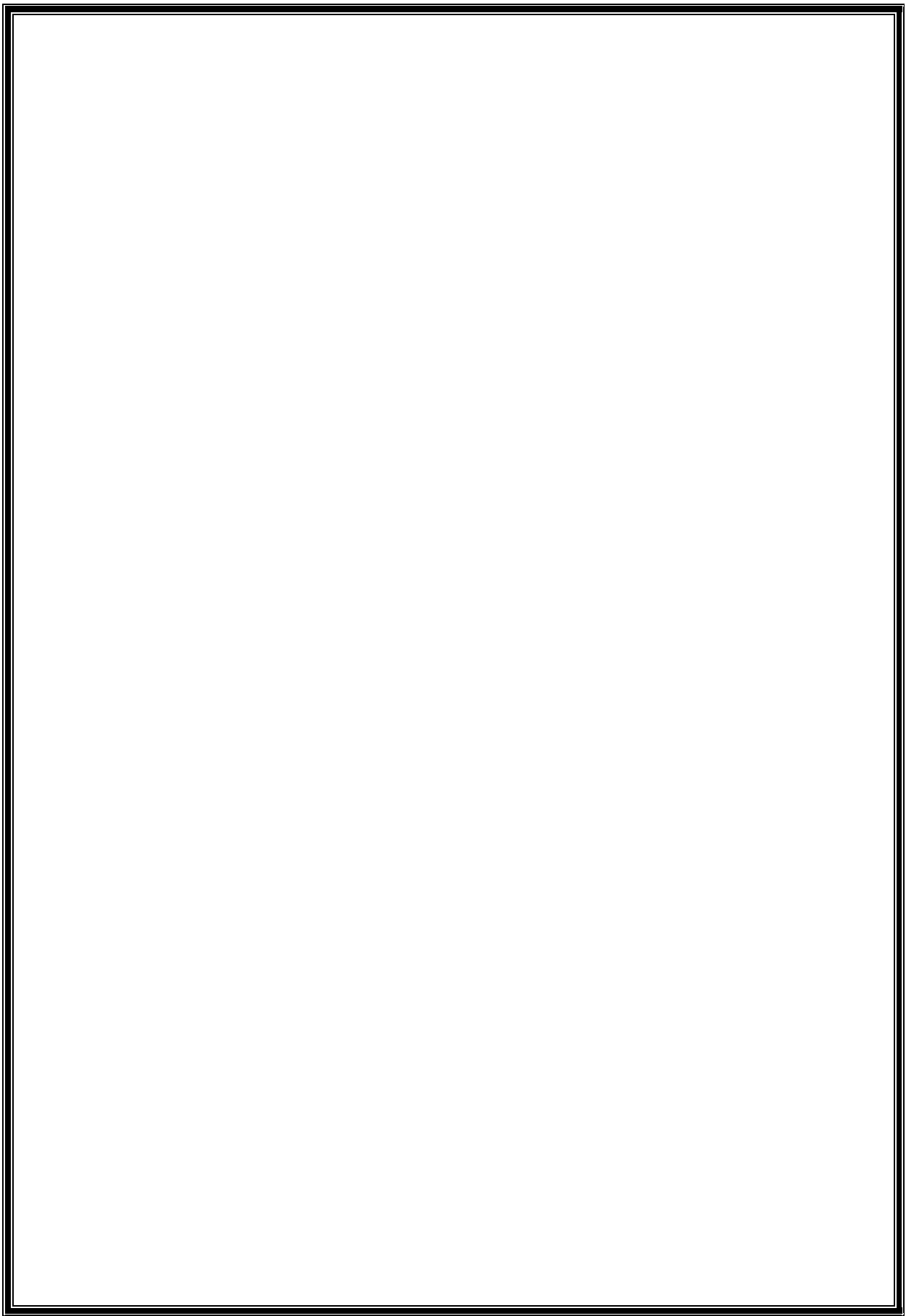
2021

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

(وَعَلَّمَكَ مَا لَمْ تَكُن تَعْلَمُ وَكَانَ فَضْلُ اللَّهِ عَلَيْكَ عَظِيمًا)

صدق الله العظيم

النساء .. آية رقم ١١٣

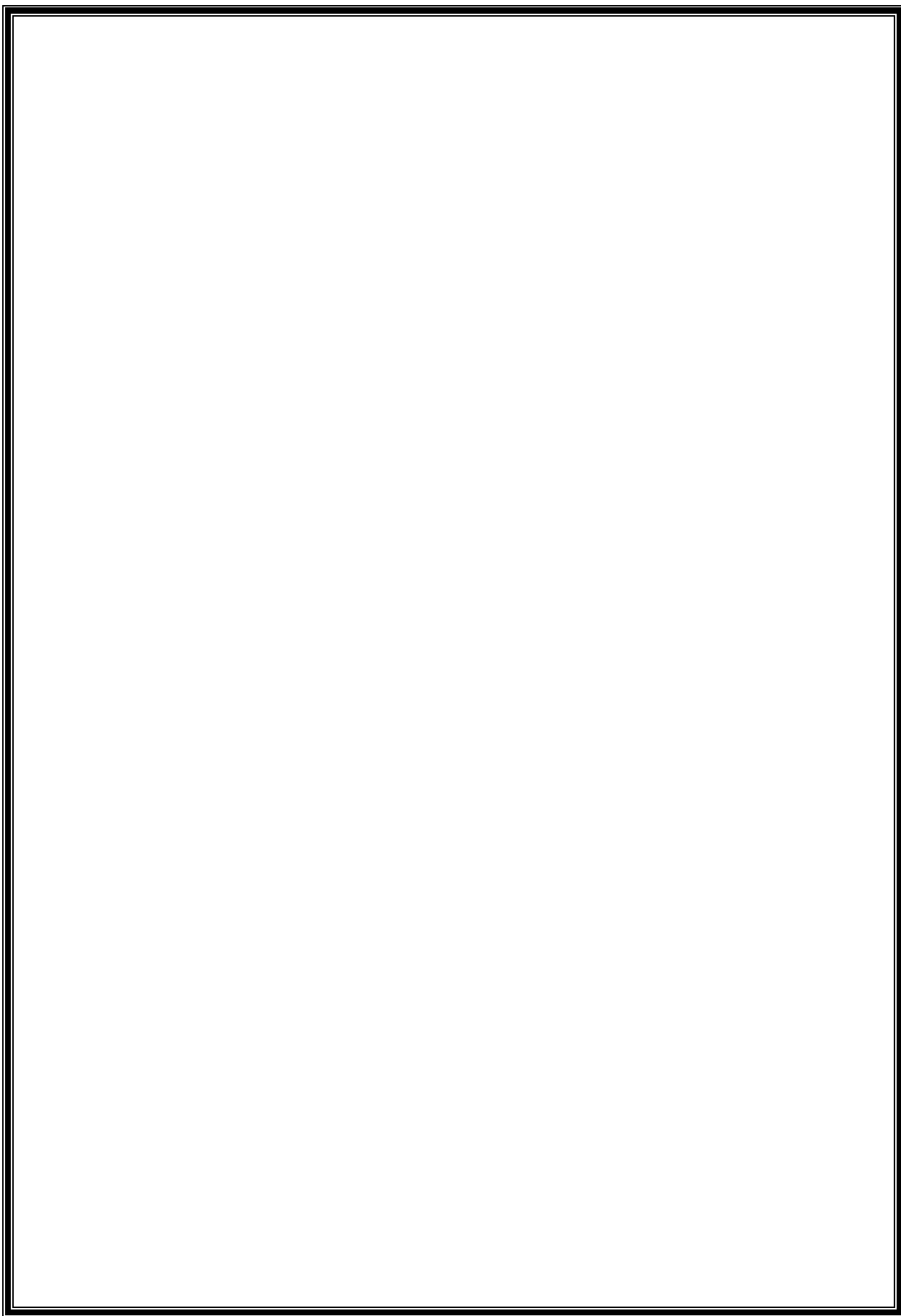




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Declaration

I declare that this thesis has been composed by myself and the work of which is a record that has been done by myself. This thesis has not been submitted for a degree at this or any other university.

Hayam Mostafa Sayed Mohamed

Dedication

Special thanks to my family. No words would ever express my gratitude to my first and lifelong, my mother. Her love, kindness and giving attitude have taught me to be who I am. Her prayer for me was what sustained me thus far. I would also like to dedicate this work to my first and foremost teacher, my father (may Allah rest his soul in peace). His faith, love and perseverance were surrounding me throughout this journey.

I would also like to express my sincere thanks and love to my husband who supported me, and encouraged me to strive towards my goal.

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