



**دراسة مقارنة بين الرنين المغناطيسي للثدي (خاصية الانتشار ،
قيمة معامل الانتشار) والموجات فوق الصوتية لمرحلة ما بعد
الجراحة في مريضات سرطان الثدي**

توطئة للحصول على درجة الدكتوراه
في الأشعة التشخيصية

مقدمة من الطيبة

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Comparative study between breast MRI (diffusion & ADC value) and ultrasonography in postoperative patients with breast cancer

Thesis

Submitted for partial fulfillment of

MD degree in Radio-diagnosis

By

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ

الْعَلِيمُ الْحَكِيمُ"

صدق الله العظيم

سورة البقرة - آية 32



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Dedicated
FOR
Sake of Allah
My Dear Father
My Dear Mother
My Dear husband
My dear son and daughter
My dear sisters and brothers
&
My dear Prof Dr. Sahar El Fiky



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Review of literature

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Introduction and aim of work



Results



Illustrative cases

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Discussion

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Summary and Conclusion

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References

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الملخص العربي

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Patients and Methods

