



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



MONA MAGHRABY



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التوثيق الإلكتروني والميكرو فيلم



شبكة المعلومات الجامعية التوثيق الإلكتروني والميكرو فيلم



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MONA MAGHRABY



Role of ^{68}Ga -PSMA PET/CT in Initial Staging of Prostate Cancer and Correlation with PSA and Gleason Score

Thesis

Submitted for Partial Fulfillment of Master Degree of Radiology

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LIST OF ABBREVIATIONS

¹⁸FDG	¹⁸ F-fluorodeoxyglucose
AFMS	Anterior Fibro-muscular stroma
BPH	Benign Prostatic Hyperplasia
CT	Computed Tomography
DRE	Digital Rectal Examination
EBRT	External Beam Radiation Therapy
ECE	Extra-Capsular Extension
EPE	Extra-Prostatic Extension
⁶⁸Ga	Gallium-68
GP	Gleason Pattern
GS	Gleason Score
H-PIN	High-Grade Prostatic Intraepithelial Neoplasia
¹¹¹In	Indium-111
ISUP	International Society of Urological Pathology
¹⁷⁷Lu	Lutetium-177
LVI	Lymphovascular Invasion
MRI	Magnetic resonance imaging
mpMRI	Multiparametric MRI
NVB	Neurovascular bundle
PNI	Perineural Invasion
PPF	Periprostatic Fascia
PET	Positron Emission Tomography
PC	Prostate Cancer
PHI	Prostate Health Index