شبكة المعلومات الجامعية

التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم

HANAA ALY

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جامعة عين شمس

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قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
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HANAA ALY

Screening of Oral Tamoxifen Ocular Toxicity in Breast Cancer Patients

Thesis

Submitted to Faculty of Medicine, Ain shams University for partial fulfillment of Master Degree in Ophthalmology

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Mai Mohamed Ahmed Ahmed

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Contents

List of Abbreviations

Abb.	Full term
ASCO	American Society of Clinical Oncology
BCVA	Best Corrected Visual Acuity
BMI	Body mass index
BRCA	Breast Cancer gene
CMT	Central macular thickness
DNA	Deoxyribonucleic acid
EBCTCG	Early Breast Cancer Trialists' Collaborative Group
EPIC	European prospective investigation into cancer and nutrition
ER	Estrogen receptor
ERG	Electroretinography
ETDRS	Early Treatment Diabetic Retinopathy Study
GCC	Ganglion cell complex
HER-2	Human epidermal growth factor receptor 2
HRT	Hormone replacement therapy
IOP	Intraocular pressure
ISCEV	International Society for Clinical Electrophysiology of Vision
MAPK-ERK	Mitogen-activated protein kinases extracellular signal-regulated kinases
MD	Mean deviation
MFERG	multifocal electroretinogram
MPOD	Macular pigment optical density
NCI	Egypt National Cancer Institute
PI3K/AKt	Phosphoinositide-3-Kinase, protein Kinase B
PERG	Pattern electroretinogram
PR	Progesterone receptor
PROS	Preserved photoreceptor outer segment

RNFL	Retinal nerve fiber layer
RPE	Retinal pigment epithelium
SD	Standard deviation
SD-OCT	Spectral domain optical coherence tomography
SERM	Selective estrogen receptor modulator
SWS	Short wavelength sensitive
TNM	Tumor-Node-Metastasis staging
VEP	Visual evoked potential

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