Intravitreal Pharmacotherapy for Retinal and Choroidal Vascular Disorders

Essay Submitted For Partial Fulfillment Of Master Degree In Ophthalmology

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Under supervision of

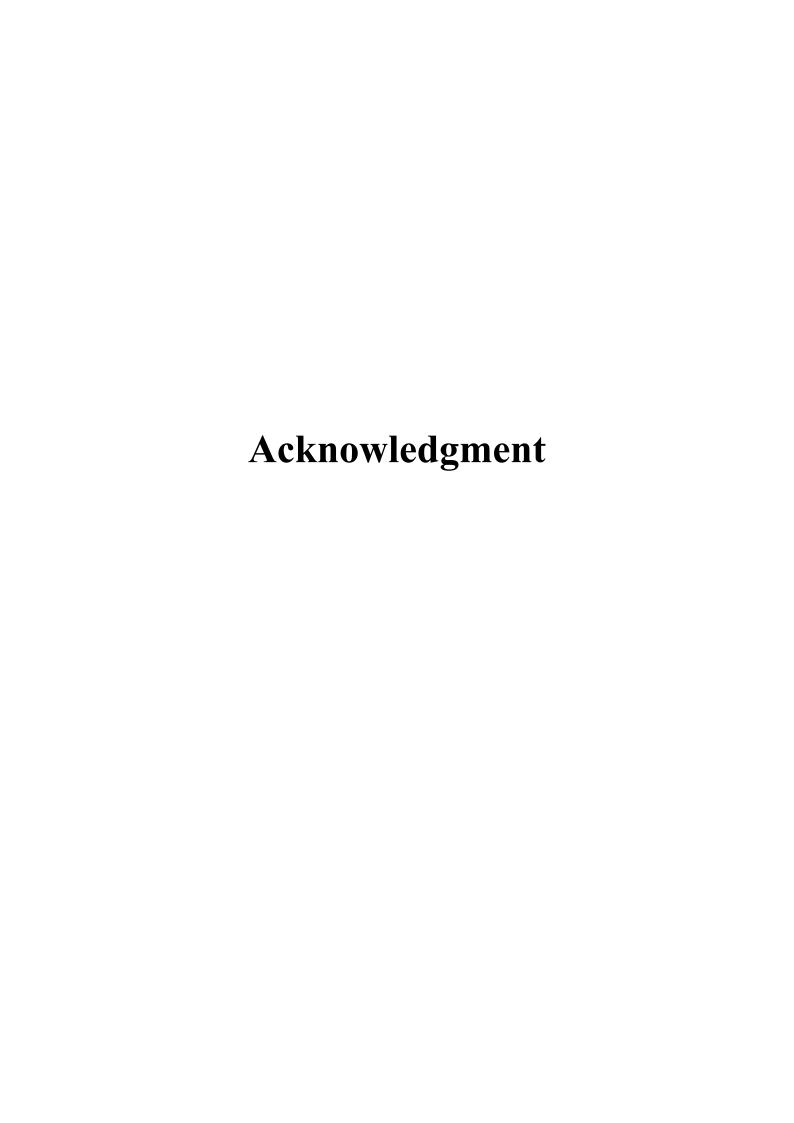
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Chapter I Introduction

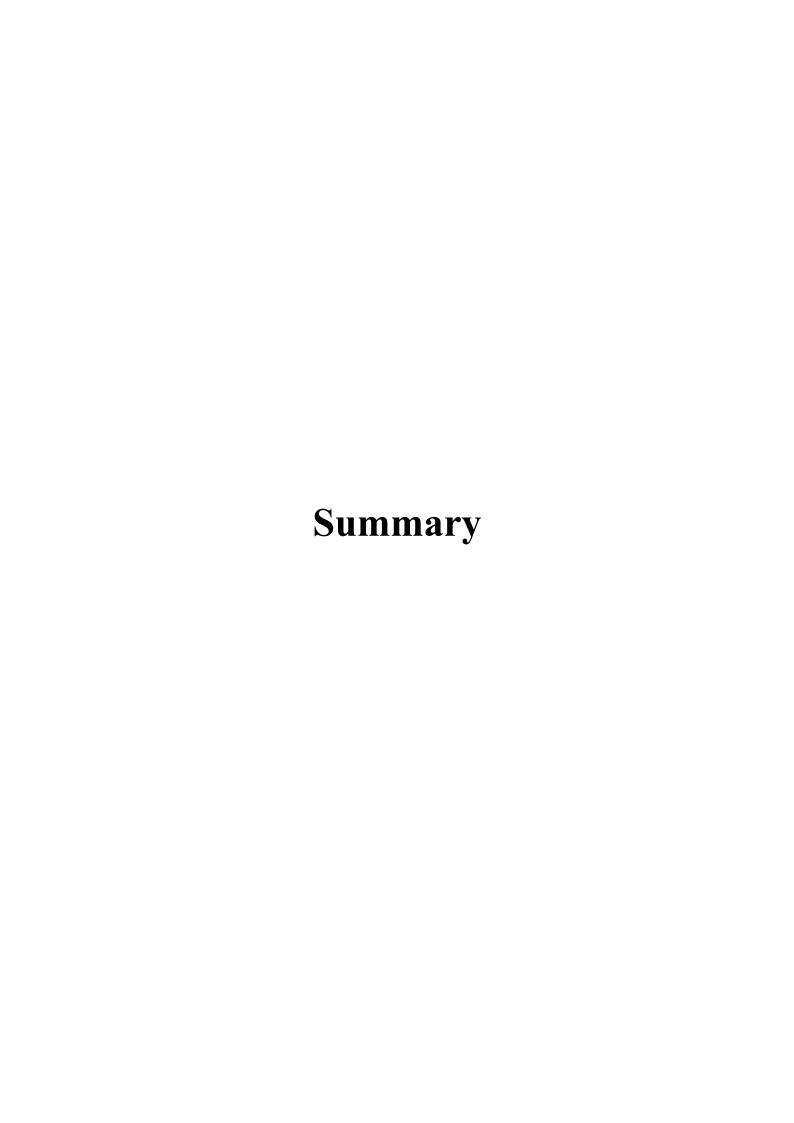
Chapter II Pathology of Retinal and Choroidal Neovascularization

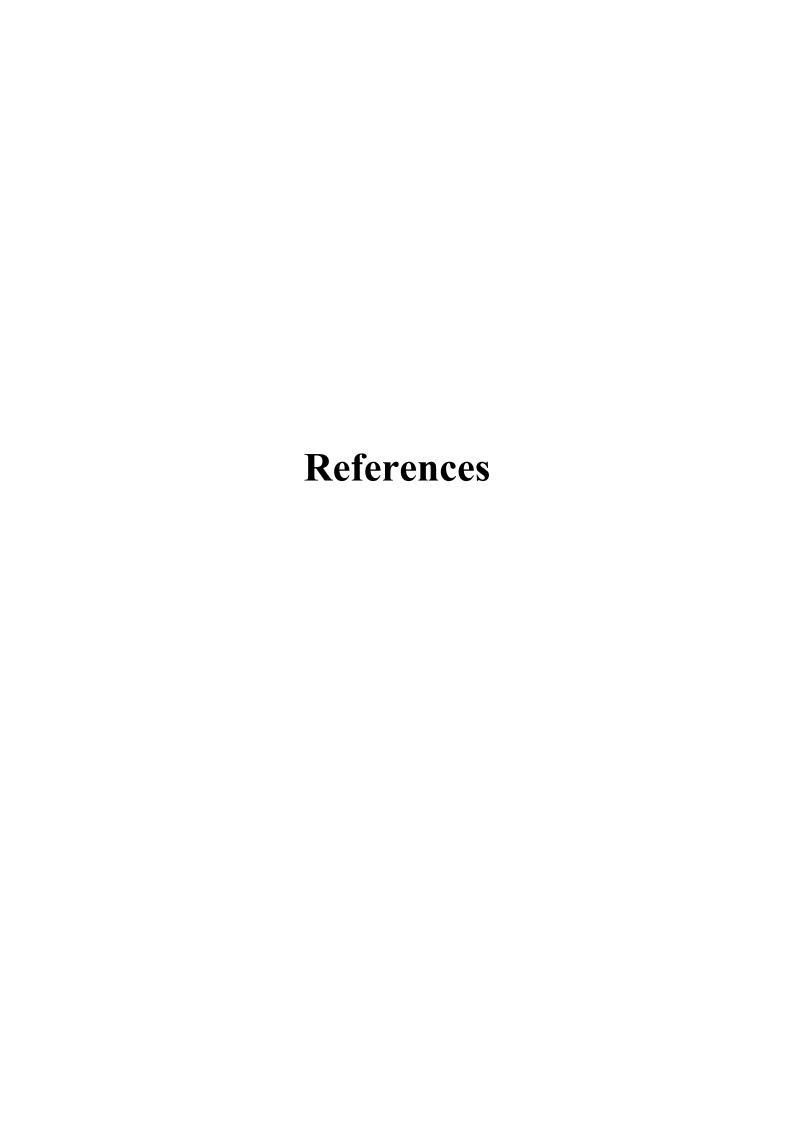
Chapter III Vascular disorders treated by intravitreal injections

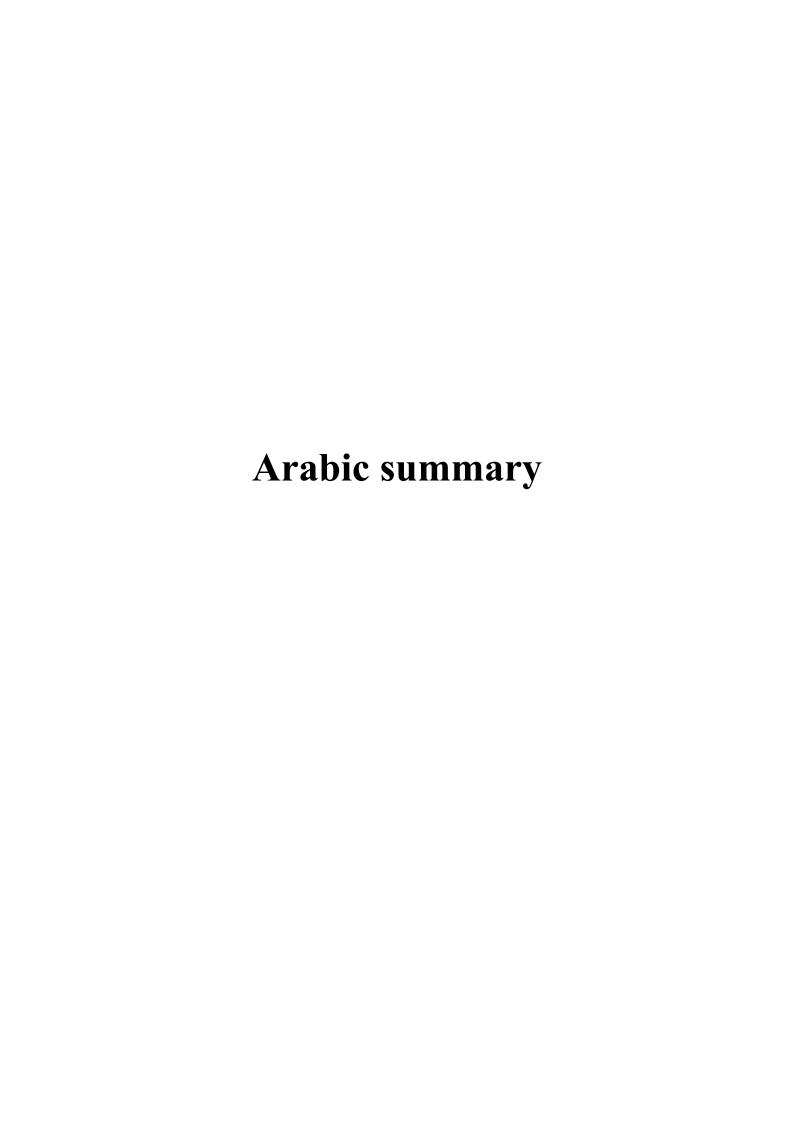
Chapter IV Drugs used in Intravitreal pharmacotherapy

Chapter V Mechanism of Intravitreal pharmacotherapy

Chapter VI Complications







حقن الجسم الزجاجي بالعقاقير لعلاج امراض الأوعية الدموية بالشبكية و الغلاف المشيمي

رسالة مقدمة للحصول على درجة الماجيستيرفي طب و جراحة العيون

من الطبيبة / ميادة عبد المجيد هيبة بكالوريوس الطب والجراحة جامعة القاهرة

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ABCR	ATP-binding cassette transporter-retina
AMD	Age-related macular degeneration
AVS	Arteriovenous sheathotomy
BRVO	Branch retinal vein occlusion
BVOS	Branch vein occlusion study
CME	Cystoid macular edema
CNV	Choroidal neovascularization
COX	Cyclo-oxygenase
CRVO	Central retinal vein occlusion
CSME	Clinically significant diabetic macular edema
CSP	compounded sterile products
CVOS	Central vein occlusion study
DRS	diabetic retinopathy study
ERM	Epi-retinal membrane
ETDRS	Early treatment diabetic retinopathy study
FA	fluorescein angiography
FDA	Food and Drug administration
G-ERG	Ganzfeld electroretinography
ILM	Internal limiting membrane
IgG1	Immunoglobulin G1
INV	Iris neovascularization
IOP	intraocular pressure