



Assessment of Corneal Endothelial changes in type II Diabetes Mellitus by Non-Contact Specular Microscope

Thesis

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List of Abbreviations

Abbreviation	Full Term	Page
<i>AGEs:</i>	Advanced Glycation End-products	25
<i>BCVA:</i>	Best Corrected Visual Acuity	50
<i>BM:</i>	Basement Membrane	5
<i>CCT:</i>	Central Corneal Thickness	10
<i>CDC:</i>	Centers for Disease Control and Prevention	1
<i>CML:</i>	N-carboxymethyl lysine	27
<i>CV:</i>	Coefficient of Variation	42
<i>D:</i>	Diopters	22
<i>DALK:</i>	Deep Anterior Lamellar Keratoplasty	16
<i>DM:</i>	Descemet's Membrane	2
<i>ECD:</i>	Endothelial Cell Density	42
<i>ECM:</i>	Extracellular Matrix	14
<i>HEX:</i>	Hexagonal Cells	71
<i>IOP:</i>	Intra-ocular Pressure	29
<i>MMPs:</i>	Matrix Metalloproteases	16
<i>PKC:</i>	Protein Kinase C	25
<i>PRP:</i>	Pan-retinal Photocoagulation	74
<i>RAS:</i>	Renin-Angiotensin System	25
<i>ROS:</i>	Reactive oxygen species	25
<i>TGF-β2:</i>	Transforming Growth Factor- β 2	3
<i>UV:</i>	Ultraviolet	21
<i>WHO:</i>	World Health Organization	1

Introduction
