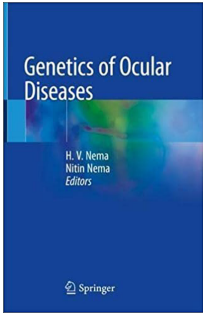


**GENETICS OF OCULAR DISEASES**

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**DESCRIPTION:**

The book focuses on describing the importance of genetics in eye diseases in a comprehensive and concise manner. Mutations in different set of genes have been detected and incriminated in complex mechanisms of causing leading eye diseases such as cataract and glaucoma. This book written by well-established ophthalmologists and geneticists presents a complicated subject in simple and easy to understand manner. Chapters cover the concept of gene therapy which is an emerging subject with high potential. The book includes a separate chapter on genetic counseling, which has become an integral component of ophthalmology. The book will assist the practicing ophthalmologists in early diagnosis of genetic eye diseases as well as help the geneticists in understanding the basic concepts. It will also be useful for students who are preparing for MD, MS, DNB and FRCS examinations.

**CONTENTS:**

Genes and Genetics in Ophthalmology  
Genetics in Corneal Dystrophy  
Genetics of Keratoconus  
Genetics of Dry Eye Disease  
Genetics in Cataract: To Be or Not to Be  
Genetics of Congenital Glaucoma  
Genetics in Glaucoma  
Genetics of Retinoblastoma  
Molecular Mechanisms in the Pathogenesis of Retinopathy of Prematurity (ROP)  
Genetics in Age-Related Macular Degeneration  
Genetics of Rhegmatogenous Retinal Detachment  
An Overview on the Genetic Etiology, Testing, and Therapeutic Options for Retinitis Pigmentosa  
Genetics in High Myopia  
Genetics in Strabismus  
Gene Therapy in Diabetic Retinopathy  
Principles of Genetic Counseling in Eye Diseases

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