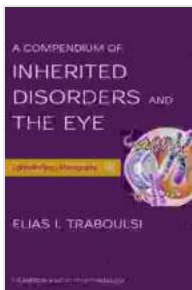


Compendium of Inherited Disorders and the Eye: A Comprehensive Guide for Ophthalmologists

The Compendium of Inherited Disorders and the Eye is a comprehensive guide for ophthalmologists, providing detailed information on over 300 inherited disorders that affect the eye. This invaluable resource covers the clinical presentation, genetic basis, and management of each disorder, making it an essential tool for diagnosing and treating patients with inherited eye diseases.



A Compendium of Inherited Disorders and the Eye (American Academy of Ophthalmology Monograph Series Book 18)

★★★★☆ 4.3 out of 5

Language	: English
File size	: 36255 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 259 pages
Lending	: Enabled



Clinical Presentation

The clinical presentation of inherited eye disorders can vary widely, depending on the specific disorder. Some disorders may cause vision loss,

while others may affect the structure or function of the eye. Common symptoms of inherited eye disorders include:

* Blurred vision * Double vision * Night blindness * Color blindness * Floaters * Flashes of light * Pain * Redness * Swelling

Genetic Basis

Inherited eye disorders are caused by mutations in genes that are responsible for the development and function of the eye. These mutations can be inherited from either parent, or they can occur spontaneously. In some cases, a single mutation can cause an inherited eye disorder, while in other cases, multiple mutations may be necessary.

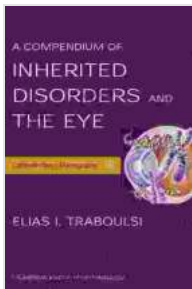
Management

The management of inherited eye disorders depends on the specific disorder. Some disorders can be treated with medication, while others may require surgery. In some cases, there is no cure for an inherited eye disorder, but treatment can help to slow the progression of the disease and improve the patient's quality of life.

The Compendium of Inherited Disorders and the Eye is an essential resource for ophthalmologists who diagnose and treat patients with inherited eye diseases. This comprehensive guide provides detailed information on over 300 inherited disorders, including the clinical presentation, genetic basis, and management of each disorder. With this information, ophthalmologists can provide the best possible care for their patients.

References

* American Academy of Ophthalmology. (2019). Compendium of Inherited Disorders and the Eye. San Francisco, CA: American Academy of Ophthalmology. * National Eye Institute. (2020). Inherited Eye Diseases. Bethesda, MD: National Eye Institute. * Genetics Home Reference. (2020). Inherited Eye Disorders. Bethesda, MD: National Library of Medicine.



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