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### Research

#### ORIGINAL INVESTIGATION

##### 87 Axial Elongation Trajectories in Chinese Children and Adults With High Myopia

S Zhang and Coauthors

This cohort study identifies 3 trajectories for progression of axial elongation in patients with high myopia and examines their association with visual prognosis.

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##### 96 Risk of Falls and Fractures in Individuals With Cataract, Age-Related Macular Degeneration, or Glaucoma

JY Tsang and Coauthors

This cohort study examines data from general practice, hospital, and mortality records to determine whether individuals with cataract, age-related macular degeneration, or glaucoma have higher risks of falls or fractures than those without.

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##### 108 Alzheimer Disease Treatment With Acetylcholinesterase Inhibitors and Incident Age-Related Macular Degeneration

SS Sutton and Coauthors

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##### 115 Green Space Morphology and School Myopia in China

Y Yang and Coauthors

This cohort study evaluates the associations between myopia and specific green space morphology using novel quantitative data from high-resolution satellite imaging.

##### 123 Sex or Gender Reporting in Ophthalmology Clinical Trials Among US Food and Drug Administration Approvals, 1995 to 2022

JS Xie and Coauthors

This study attempts to evaluate the accuracy of sex and gender reporting and extent of sex- and gender-based analysis in clinical trials associated with US Food and Drug Administration drug approvals between January 1, 1995, and December 31, 2022.

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Journal Club Slides

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##### 133 Intra-Anterior Chamber Injection of Ranibizumab in Advanced Pediatric Vitreoretinal Diseases

W Zhang and Coauthors

This case series evaluates the use of intra-anterior chamber injection of anti-vascular endothelial growth factor in the treatment of pediatric vitreoretinal diseases.

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##### 140 Epidermal Growth Factor Receptor Inhibitors for Lung Cancer and the Risk of Keratitis

P-C Huang and Coauthors

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Editor in Chief  
Neil M. Bressler, MD



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N Rousta, IM Hussein, and RP Kohly

This systematic review investigates the experiences of females in ophthalmology in high-income countries, from training through practice.

✚ CME

### JAMA OPHTHALMOLOGY CLINICAL CHALLENGE

**155 Incidental Genetic Finding in a Fetus**

M Arazi, E Friedman, and ID Fabian

A 37-year-old woman presented with suspected polycystic kidney detected on routine fetal ultrasonography, and an incidental finding of a heterozygous c.501-2 A<G sequence variant in the *RB1* gene was noted. What would you do next?

✚ CME

### OPHTHALMIC IMAGES

**✚ Central Retinal Artery Occlusion With Cilioretinal Artery Sparing**

N Menia, A Kapil, and R Bansal

This case report describes a diagnosis of central retinal artery occlusion in a patient in their early 30s who presented with decreased vision in the left eye for 1 week.

✚ CME

**✚ Follow-Up of Bilateral Iridoschisis in a Patient With Alport Syndrome**

B Matagrín

This case report discusses the long-term follow-up of a patient with bilateral iridoschisis and Alport syndrome.

✚ CME

**✚ Resolution of Crystalline Retinopathy After Kidney Transplant for Hyperoxaluria**

LC Kiryakoza, JD Sengillo, and AM Berrocal

This case report discusses the evolution of crystalline retinopathy secondary to systemic hyperoxalosis after kidney transplant for hyperoxaluria was performed.

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**✚ Posterior Segment Changes in Gaucher Disease**

A Mueller and TCP Chang

This case report discusses posterior segment characteristics in a patient aged 24 years with low vision and a history of Gaucher disease.

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M Tran and Coauthors

This case report describes a conjunctival biopsy of a patient with mpox infection.

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J-S Bellingrath and Coauthors

This case report describes 2 individuals with hyperreflective columns in the outer nuclear layer observed on optical coherence tomography and possible implications for *CRB1*-associated maculopathy.

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