## **JAMA Ophthalmology**

## Research

**Original Investigation** 

439 Trends in Antibiotic Resistance Among Ocular Microorganisms in the United States From 2009 to 2018 PA Asbell and Coauthors

451 Association Between Sex Composition and Publication Productivity of Journal Editorial and Professional Society Board Members in Ophthalmology ML Camacci and Coauthors

460 Current Applicant Perceptions of the Ophthalmology Residency Match MJ Venincasa and Coauthors

467 Incidence and Risk Factors of Reticular Pseudodrusen Using Multimodal Imaging C Dutheil and Coauthors

479 Eye Care Among US Adults at High Risk for Vision Loss in the United States in 2002 and 2017

SH Saydah and Coauthors

490 Use of Virtual Reality Simulation to Identify Vision-Related Disability in Patients With Glaucoma AKN Lam and Coauthors

501 Association of Parental Myopia With Higher Risk of Myopia Among Multiethnic Children Before School Age X Jiang and Coauthors for the POPEYE Consortium

510 Incidence and Progression
of Nongeographic Atrophy in the Comparison
of Age-Related Macular Degeneration
Treatments Trials (CATT) Clinical Trial
E Daniel and Coauthors for the Comparison of Age-Related
Macular Degeneration Treatments Trials Research Group

519 Screening Candidates for Refractive Surgery With Corneal Tomographic-Based Deep Learning Y Xie and Coauthors

528 Association of Strabismus With Functional Vision and Eye-Related Quality of Life in Children SR Hatt and Coauthors 536 Pointwise Methods to Measure Long-term Visual Field Progression in Glaucoma D Salazar and Coauthors

544 Association of Clinical and Genetic Heterogeneity With BEST1 Sequence Variations M Shah and Coauthors

553 Association of Long-Duration Spaceflight With Anterior and Posterior Ocular Structure Changes in Astronauts and Their Recovery BR Macias and Coauthors

560 Effect of Adjuvant Topical Dorzolamide-Timolol vs Placebo in Neovascular Age-Related Macular Degeneration: A Randomized Clinical Trial J Hsu and Coauthors

**Brief Report** 

569 Genomic and Transcriptomic Tumor Heterogeneity in Bilateral Retinoblastoma U Winter and Coauthors

575 Characteristics of Ocular Findings of Patients With Coronavirus Disease 2019 (COVID-19) in Hubei Province, China P Wu and Coauthors

## Opinion

Viewpoint

435 Perspectives on Coronavirus Disease 2019 Control Measures for Ophthalmology Clinics Based on a Singapore Center Experience

ISY Jun and Coauthors

**Editorial** 

437 JAMA Ophthalmology—The Year in Review, 2019: Striving for Sex Parity in Leadership and Excellence in Publications NM Bressler

**Invited Commentary** 

458 Sex Diversity in Ophthalmology Leadership in 2020—A Call for Action K Colby

477 Implications of Analysis Unit on Epidemiology of Multimodal Imaging-Defined Reticular Pseudodrusen: When 2 Eyes Are Better Than 1 MB McGuinness and Coauthors 499 Virtual Reality Simulation to Identify Vision-Associated Disability in Patients With Glaucoma

SK Lav

526 Artificial Intelligence for Refractive Surgery Screening: Finding the Balance Between Myopia and Hype-ropia TK Redd and Coauthors

552 *BEST1*—One Gene, Many Diseases R Huckfeldt and L Sobrin

567 Are P Values Enough? AR Glassman

578 Humans, Viruses, and the Eye---An Early Report From the COVID-19 Front Line A Sommer **Clinical Review & Education** 

JAMA Ophthalmology Clinical Challenge 580 A Man With Bilateral Corneal Verticillata and Corneal Crystals A Bhat and V Jhanii

582 Severe Progressive Bilateral Vision Loss With Headaches

**CP Long and Coauthors** 

584 A Mass in the Greater Wing of the Sphenoid in a Pediatric Patient J Tran and RC Allen

Continuing Medical Education
592 Online Quiz Questions

586 LETTERS

TABLE OF CONTENTS

429 Article Summaries

