Volume 139, Number 5 Pages 493-592

# **JAMA Ophthalmology**

# Research

**Original Investigation** 

501 Topographical Response of Retinal Neovascularization to Aflibercept or Panretinal Photocoagulation in Proliferative Diabetic Retinopathy: Post Hoc Analysis of the CLARITY Randomized Clinical Trial S Halim and Coauthors

508 Patient Perceptions of SARS-CoV-2 Exposure Risk and Association With Continuity of Ophthalmic Care A Lindeke-Myers and Coauthors

518 Cost Savings From a Policy to Diagnose and Prevent Transmission of Adenoviral Conjunctivitis in Employees of a Large Academic Medical Center IC Kuo and EW Gower 526 A Global Assessment of Eye Health and Quality of Life: A Systematic Review of Systematic Reviews

L Assi and Coauthors

542 Intravitreal Aflibercept Injection vs Sham as Prophylaxis Against Conversion to Exudative Age-Related Macular Degeneration in High-risk Eyes: A Randomized Clinical Trial JS Heier and Coauthors

548 Association of Retinal Changes With Alzheimer Disease Neuroimaging Biomarkers in Cognitively Normal Individuals MS Byun and Coauthors for the KBASE Research Group 558 Assessment of Cumulative Incidence and Severity of Primary Open-Angle Glaucoma Among Participants in the Ocular Hypertension Treatment Study After 20 Years of Follow-up

MA Kass and Coauthors for the Ocular Hypertension Study Group

567 Preterm Infant Stress During Handheld Optical Coherence Tomography vs Binocular Indirect Ophthalmoscopy Examination for Retinopathy of Prematurity S Mangalesh and Coauthors for the BabySTEPS Group

# Opinion

#### Editorial

499 JAMA Ophthalmology—
The Year in Review, 2020:
Bringing Focus to Randomized Clinical Trials
NM Bressler

# **Invited Commentary**

516 The Importance of Patients' Perspectives in Providing Ophthalmic Care—
Lessons From the COVID-19 Pandemic

524 Keeping Red Eyes From Putting Workplaces in the Red

AK Bicket and JD Stein

556 Structural and Functional Retinal Changes in Preclinical Alzheimer Disease DS Grewal and S Fekrat

#### Clinical Review & Education

JAMA Ophthalmology Clinical Challenge 575 Unilateral Hypopyon in an Elderly Man With Dementia

T Hivama and Coauthors

577 **Painless Visual Loss in a Septuagenarian** RK Henry and Coauthors

579 Bilateral Asymmetrical Corneal Deposits in an Asymptomatic Patient

JC Berry and Coauthors

581 Retinal Detachment in a 40-Year-Old Man With Sturge-Weber Syndrome CA Chiou and E Gragoudas

Continuing Medical Education
592 Online Quiz Questions

#### **LETTERS**

#### Research Letter

583 MOG-IgG Among Participants in the Pediatric Optic Neuritis Prospective Outcomes Study

JJ Chen and Coauthors for the Pediatric Eye Disease Investigator Group (PEDIG)

# Observation

585 Association of Conjunctival Plaques With BRAF Inhibitor Treatment in Patients With Pediatric Brain Tumor KP Sandor and Coauthors

# Comment & Response

586 An Emphasis on the Gap Between the Surveyed Myopia Rate and Eyeglass-Wearing Rate in the Study of Ocular Susceptibility to SARS-CoV-2 Infection

588 Survival Analysis vs Longitudinal Modeling With Multiple Imputation— A False Dichotomy

# TABLE OF CONTENTS

495 Article Summaries

