Volume 138, Number 8 Pages 809-924

# JAMA Ophthalmology

### Research

**Original Investigation** 

819 Association of Weight-Adjusted Caffeine and β-Blocker Use With Ophthalmology **Fellow Performance During Simulated Vitreoretinal Microsurgery** 

M Roizenblatt and Coauthors

826 Vision-Related Functioning in Patients **Undergoing Pneumatic Retinopexy** vs Vitrectomy for Primary **Rhegmatogenous Retinal Detachment:** A Post Hoc Exploratory Analysis of the **PIVOT Randomized Clinical Trial** RH Muni and Coauthors

835 Evaluation of Month-24 Efficacy and Safety of Epimacular Brachytherapy for Previously Treated Neovascular **Age-Related Macular Degeneration:** The MERLOT Randomized Clinical Trial

TL Jackson and Coauthors for the MERLOT Study Group

843 Association Between Genotype and Phenotype in Consecutive Unrelated Individuals With Retinoblastoma

F Salviat and Coauthors

851 Association of Intravitreal Aflibercept With Optical Coherence Tomography Angiography Vessel Density in Patients With Proliferative Diabetic Retinopathy: A Secondary Analysis of a Randomized Clinical Trial

AR Alagorie and Coauthors

858 Association of Optical Coherence **Tomography Angiography Metrics** With Detection of Impaired Macular Microvasculature and Decreased Vision in Amblyopic Eyes: The Hong Kong Children Eye Study

**ES Wong and Coauthors** 

867 Association of the Indoor Environment With Dry Eye Metrics

A Huang and Coauthors

876 Evaluation of Racial, Ethnic, and Socioeconomic Associations With Treatment and Survival in Uveal Melanoma, 2004-2014 N Rajeshuni and Coauthors

887 Five-Year Incidence of Myopic Maculopathy

in a General Japanese Population: The Hisayama Study

E Ueda and Coauthors

894 Disease Course in Patients With Pentosan Polysulfate Sodium-Associated **Maculopathy After Drug Cessation** R Shah and Coauthors

**Brief Report** 

903 Reporting of Race and Ethnicity in the Ophthalmology Literature in 2019

907 Psychological and Ocular Surface State of Ophthalmologists and Ophthalmic Nurses **Working With Patients** With Coronavirus Disease 2019

Y Shao and W Zhang

# Opinion

Viewpoint

817 Striving for Parity in 2020-**Raising Awareness and Effecting Change** 

AP Finn and CR Baumal

**Invited Commentary** 833 Vision-Related Function Following Retinal Detachment Repair-**Looking Beyond the Letter Chart** 

865 Optical Coherence Tomography Angiography as an Important Diagnostic Tool for Amblyopia

TH Lim and CS Tan

874 Learning About and Addressing the Indoor Environment and Dry Eye: The Time Is Ripe

IJ Saldanha

884 The Unleveled Field of Intraocular Malignancies

900 Pentosan Polysulfate Maculopathy-**Prescribers Should Be Aware** 

**IH Yusuf and Coauthors** 

### Clinical Review & Education

JAMA Ophthalmology Clinical Challenge 911 Bilateral Central Scotoma in a Middle-aged Man

**B Statler and Coauthors** 

913 Asymptomatic Papilledema in a 64-Year-Old Man

E Kisilevsky and Coauthors

915 Severe Vision Loss in a Man With **Heavy Tobacco and Alcohol Consumption** J Ma and JA Micieli

917 A Patient With Glaucoma With Corneal Edema TC Chen and Coauthors

**Continuing Medical Education** 924 Online Quiz Questions

## **LETTERS**

Observation

919 Quantitative Autofluorescence **Following Gene Therapy** With Voretigene Neparvovec SR Levi and Coauthors

**TABLE OF CONTENTS** 

811 Article Summaries

