



Prithvi Mruthyunjaya, MD, MHS

Associate Professor of Ophthalmology at the Stanford University Medical Center

CLINICAL OFFICES

- **Stanford Byers Eye Institute**

2452 Watson Ct

MC 5353

Palo Alto, CA 94303

Tel (650) 723-6995

Fax (650) 565-8297

Bio

BIO

****DR MRUTHYUNJAYA IS AVAILABLE TO CARE FOR PATIENTS WITH EYE CANCERS AND RETINAL DISEASES****

Prithvi Mruthyunjaya MD, MHS is Associate Professor of Ophthalmology at Stanford University, member of the Vitreoretinal Surgery Service and is the new Director of Ocular Oncology at the Byers Eye Institute. He is a board certified ophthalmologist who has completed two prestigious fellowships: the first in Vitreoretinal Surgery at Duke University and the second in Ocular Oncology at Moorfields Eye Hospital in London, England.

He cares for patients with conditions related to cancer of the eye in both adults and children--either benign, pre-cancerous, or eye cancer. These conditions include ocular melanoma, hemangioma, cancers from other parts of the body which spread to the eye, Coats' disease, retinoblastoma, iris tumors (melanoma, cysts, metastatic lesions) and tumors of the conjunctiva including melanoma, and squamous cells carcinoma. He also manages the eye related side effects of chemotherapy treatments. He is an expert in using the most advanced diagnostic tests to make a personalized treatment plan for every patient. With his expertise in retinal surgery, he treats patients with a variety of advanced techniques including small instrument tumor biopsy, vitrectomy, and radiation therapy.

As a retinal surgeon, he manages complicated retinal diseases including retinal detachment, macular holes, epiretinal membranes, and diabetic eye disease.

His approach to any patient is to provide customized care for every patient and works closely with other experts at the Stanford Cancer Institute. Dr. Mruthyunjaya is actively involved in research in ocular cancer imaging, genetics, and new modalities of tumor biopsy.

His passion lies in developing collaborative research networks and training the next generation of vitreoretinal surgeons. His academic contributions were recognized by the Heed, AOS-Knapp and Ronald G Michels foundations the American Society of Retina Specialists with a Senior Honor Award. He was recently listed as one of the worlds 150 most innovative retinal specialists.

BIOGRAPHY:

Dr. Mruthyunjaya was born in India and moved to Upstate New York at the age of 2. He was selected for the highly prestigious accelerated 6-year medical program completing his undergraduate studies at Rensselaer in 2 years then moving on to complete his medical studies at Albany Medical College where he was elected to the Alpha Omega Alpha honor society. At the Duke Eye Center in Durham, NC, he finished his Ophthalmology residency, Chief Residency, and clinical-research fellowships in Vitreoretinal surgery followed by an Ocular Oncology fellowship at the Moorfields Eye Hospital in London, UK. As a fellow, he was recognized with the highest nationwide honors by the Heed, AOS-Knapp and Ronald G Michels foundations. He was on faculty at Duke from 2005-16 where developed an integrated Retina-Ocular Oncology program and was named a tenured Associate Professor of Ophthalmology and Radiation Oncology, Medical Director and Director of Ocular Oncology. He has enjoyed moving to the Bay area with his family.

CLINICAL FOCUS

- Ophthalmology
- Ocular Oncology
- Vitreoretinal Surgery
- Eye Cancer
- Ocular Melanoma
- Retinoblastoma
- Ocular lymphoma
- Choroidal metastatic disease
- retinal detachment
- Epiretinal membrane
- Macular Hole

ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Ophthalmology
- Member, Stanford Cancer Institute
- Member, Stanford Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Director of Ocular Oncology, Byers Eye Institute, (2016- present)

HONORS AND AWARDS

- Golden Apple Award as best faculty teacher, Duke University Eye Center (2016)
- Senior Honor Award, American Society of Retinal Specialists (2016)
- Honor Award, Association of Asian Indian Ophthalmologists (2014)
- Honor award, American Society of Retina Specialists (2014)
- Achievement Award, American Academy of Ophthalmology (2010)
- Ronald G. Michels Fellowship Foundation award as best senior fellow in the country, Ronald G. Michels Foundation (2004)
- American Ophthalmologic Society (AOS)- Knapp Ophthalmic Foundation Fellowship, Heed Ophthalmic Foundation (2003)
- Hornaday Fellow as Best Outgoing Fellow, Duke University Eye Center (2003)
- Heed Ophthalmic Foundation Fellowship, Heed Ophthalmic Foundation (2002)
- Edward K. Isbey, Jr. Resident Award for Excellence in Clinical Care, Ethics and Research, Duke University Eye Center (2000)
- Alpha Omega Alpha honor society, Albany Medical College (1996)
- Summa Cum Laude, Rensselaer Polytechnic Institute (1994)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- By-Laws Committee member, The Retina Society (2016 - present)
- Editorial Board member, RETINA--The Journal of Retinal and Vitreous Diseases (2016 - present)

- Editorial board- Retina section, EyeNet- American Academy of Ophthalmology (2016 - present)
- Life Member, Association of Asian Indian Ophthalmologists (2015 - present)
- Life member, The Heed foundation (2015 - present)
- Education section editor, Retina Times (2014 - present)
- Member, The Macula Society (2014 - present)
- Membership Committee, International Society of Ocular Oncology (2014 - present)
- Oral Boards Examiner, America Board of Ophthalmology (2011 - present)
- Fellow, American Academy of Ophthalmology (2010 - present)
- Member, International Society of Ocular Oncology (2004 - present)

PROFESSIONAL EDUCATION

- Medical Education: Albany Medical College (1996) NY
- MHS, Duke University School of Medicine , Health Science in Clinical Research (2016)
- Fellowship, Moorfields Eye Hospital, London UK , Ocular Oncology (2005)
- Fellowship, Duke University Eye Center , Vitreoretinal Surgery (2004)
- Chief Resident, Duke University Eye Center , Ophthalmology (2002)
- Residency, Duke University Eye Center , Ophthalmology (2000)
- Internship: University of Rochester (1997) NY
- MD, Albany Medical College , Medicine (1996)
- BS, Renselaer Polytechnic Institue , Bioloy (1994)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr Mruthyunjaya has maintained a broad research interest with publications in both ocular oncology and retinal diseases.

His focus is on multi-modal imaging of ocular tumors and understanding imaging clues that may predict vision loss after ocular radiation therapy. He coordinates multi-center research on the role of genetic testing and outcomes of treatments of ocular melanoma.

In the field of retinal diseases, his interests are in intra-operative imaging to enhance surgical accuracy.

Publications

PUBLICATIONS

- **Anterior Chamber Angle Invasion of Iridociliary Melanoma.** *Ophthalmology*
Walter, S. D., Cummings, T. J., Mruthyunjaya, P.
2017; 124 (6): 842-?
- **Association between Tumor Regression Rate and Gene Expression Profile after Iodine 125 Plaque Radiotherapy for Uveal Melanoma.** *Ophthalmology*
Mruthyunjaya, P., Seider, M. I., Stinnett, S., Scheffler, A.
2017
- **Outcomes of 27-Gauge Vitrectomy-Assisted Choroidal and Subretinal Biopsy.** *Ophthalmic surgery, lasers & imaging retina*
Grewal, D. S., Cummings, T. J., Mruthyunjaya, P.
2017; 48 (5): 406-415
- **Comparison of Visual Outcomes in Coats' Disease: A 20-Year Experience.** *Ophthalmology*
Ong, S. S., Buckley, E. G., McCuen, B. W., Jaffe, G. J., Postel, E. A., Mahmoud, T. H., Stinnett, S. S., Toth, C. A., Vajzovic, L., Mruthyunjaya, P.
2017

- **Pigmented Iridociliary Lesion and Increased Intraocular Pressure.** *JAMA ophthalmology*
Schwartz, T. M., Walter, S. D., Mruthyunjaya, P.
2017
- **Ocular Surface Epithelial Atypia Mimicking Squamous Neoplasia in Association With Ulcerative Colitis.** *Cornea*
Ong, S. S., Walter, S. D., Chen, X., Vora, G. K., Daluvoy, M., Proia, A. D., Mruthyunjaya, P.
2017; 36 (4): 502-505
- **Intraoperative 4-Dimensional Microscope-Integrated Optical Coherence Tomography-Guided 27-Gauge Transvitreal Choroidal Biopsy for Choroidal Melanoma** *RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES*
Grewal, D. S., Bhullar, P. K., Pasricha, N. D., Carrasco-Zevallos, O. M., Viehland, C., Keller, B., Shen, L., Izatt, J. A., Kuo, A. N., Toth, C. A., Mruthyunjaya, P.
2017; 37 (4): 796-799
- **Diagnosis and Treatment of Acute Retinal Necrosis: A Report by the American Academy of Ophthalmology.** *Ophthalmology*
Schoenberger, S. D., Kim, S. J., Thorne, J. E., Mruthyunjaya, P., Yeh, S., Bakri, S. J., Ehlers, J. P.
2017; 124 (3): 382-392
- **Association of Pediatric Choroidal Neovascular Membranes at the Temporal Edge of Optic Nerve and Retinochoroidal Coloboma** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Grewal, D. S., Du Tran-Viet, D., Vajzovic, L., Mruthyunjaya, P., Toth, C. A.
2017; 174: 104-112
- **Advances in the management of conjunctival melanoma** *SURVEY OF OPHTHALMOLOGY*
Vora, G. K., Demirci, H., Marr, B., Mruthyunjaya, P.
2017; 62 (1): 26-42
- **Association of Pediatric Choroidal Neovascular Membranes at the Temporal Edge of Optic Nerve and Retinochoroidal Coloboma.** *American journal of ophthalmology*
Grewal, D. S., Tran Viet, D., Vajzovic, L., Mruthyunjaya, P., Toth, C. A.
2016
- **Wide field of view swept-source optical coherence tomography for peripheral retinal disease** *BRITISH JOURNAL OF OPHTHALMOLOGY*
McNabb, R. P., Grewal, D. S., Mehta, R., Schuman, S. G., Izatt, J. A., Mahmoud, T. H., Jaffe, G. J., Mruthyunjaya, P., Kuo, A. N.
2016; 100 (10): 1377-1382
- **Portable Optical Coherence Tomography Detection or Confirmation of Ophthalmoscopically Invisible or Indeterminate Active Retinoblastoma.** *Ophthalmic surgery, lasers & imaging retina*
Seider, M. I., Grewal, D. S., Mruthyunjaya, P.
2016; 47 (10): 965-968
- **Intraoperative 4-Dimensional Microscope-Integrated Optical Coherence Tomography-Guided 27-Gauge Transvitreal Choroidal Biopsy for Choroidal Melanoma.** *Retina (Philadelphia, Pa.)*
Grewal, D. S., Bhullar, P. K., Pasricha, N. D., Carrasco-Zevallos, O. M., Viehland, C., Keller, B., Shen, L., Izatt, J. A., Kuo, A. N., Toth, C. A., Mruthyunjaya, P.
2016: -?
- **Primary adenocarcinoma of pigmented ciliary epithelium in a phthisical eye** *SURVEY OF OPHTHALMOLOGY*
Kumar, J. B., Proia, A. D., Mruthyunjaya, P., Sharma, S.
2016; 61 (4): 502-505
- **Impact of Microscope-Integrated OCT on Ophthalmology Resident Performance of Anterior Segment Surgical Maneuvers in Model Eyes** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
Todorich, B., Shieh, C., Desouza, P. J., Carrasco-Zevallos, O. M., Cunefare, D. L., Stinnett, S. S., Izatt, J. A., Farsiu, S., Mruthyunjaya, P., Kuo, A. N., Toth, C. A.
2016; 57 (9): OCT146-OCT153
- **Scleral Buckling with Chandelier Illumination.** *Journal of ophthalmic & vision research*
Seider, M. I., Nomides, R. E., Hahn, P., Mruthyunjaya, P., Mahmoud, T. H.
2016; 11 (3): 304-309
- **MULTICOLOR IMAGING OF INNER RETINAL ALTERATIONS AFTER INTERNAL LIMITING MEMBRANE PEELING.** *Retinal cases & brief reports*
Feng, H. L., Sharma, S., Asrani, S., Mruthyunjaya, P.

2016: -?

- **SMALL-GAUGE VALVED VERSUS NONVALVED CANNULA PARS PLANA VITRECTOMY FOR RETINAL DETACHMENT REPAIR** *RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES*
Oellers, P., Stinnett, S., Mruthyunjaya, P., Hahn, P.
2016; 36 (4): 744-749
- **Outcomes in Eyes with Retinal Angiomatous Proliferation in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT)** *OPHTHALMOLOGY*
Daniel, E., Shaffer, J., Ying, G., Grunwald, J. E., Martin, D. F., Jaffe, G. J., Maguire, M. G.
2016; 123 (3): 609-616
- **A Comparative Study of Rebound Tonometry With Tonopen and Goldmann Applanation Tonometry Following Vitreoretinal Surgery** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Grewal, D. S., Stinnett, S. S., Folgar, F. A., Schneider, E. W., Vajzovic, L., Asrani, S., Freedman, S. F., Mruthyunjaya, P., Hahn, P.
2016; 161: 22-28
- **Incidence, Risk Factors, and Timing of Elevated Intraocular Pressure After Intravitreal Triamcinolone Acetonide Injection for Macular Edema Secondary to Retinal Vein Occlusion SCORE Study Report 15** *JAMA OPHTHALMOLOGY*
Aref, A. A., Scott, I. U., Oden, N. L., Ip, M. S., Blodi, B. A., VanVeldhuisen, P. C.
2015; 133 (9): 1022-1029
- **Subretinal Hyperreflective Material in the Comparison of Age-Related Macular Degeneration Treatments Trials** *OPHTHALMOLOGY*
Willoughby, A. S., Ying, G., Toth, C. A., Maguire, M. G., Burns, R. E., Grunwald, J. E., Daniel, E., Jaffe, G. J.
2015; 122 (9): 1846-?
- **Retained Intraocular Perfluoro-n-octane After Valved Cannula Pars Plana Vitrectomy for Retinal Detachment** *OPHTHALMIC SURGERY LASERS & IMAGING RETINA*
Oellers, P., Schneider, E. W., Fekrat, S., Mahmoud, T. H., Mruthyunjaya, P., Hahn, P.
2015; 46 (4): 451-456
- **Outcomes of Eyes with Lesions Composed of > 50% Blood in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT)** *OPHTHALMOLOGY*
Altaweel, M. M., Daniel, E., Martin, D. F., Mitra, R. A., Grunwald, J. E., Lai, M. M., Melamud, A., Morse, L. S., Huang, J., Ferris, F. L., Fine, S. L., Maguire, M. G.
2015; 122 (2): 391-?
- **Conjunctival Pseudotumor Caused by Herpes Simplex Virus Infection** *JAMA OPHTHALMOLOGY*
Vora, G. K., Marr, B., Cummings, T. J., Mruthyunjaya, P.
2015; 133 (1): 105-107
- **Conjunctival Melanoma** *JAMA OPHTHALMOLOGY*
Yiu, G., Cummings, T. J., Mruthyunjaya, P.
2014; 132 (12): 1432-1432
- **Comparison of Optical Coherence Tomography Assessments in the Comparison of Age-Related Macular Degeneration Treatments Trials** *OPHTHALMOLOGY*
Folgar, F. A., Jaffe, G. J., Ying, G., Maguire, M. G., Toth, C. A.
2014; 121 (10): 1956-?
- **Choroidal Metastasis From a Neuroendocrine Tumor Masquerading as Choroidal Melanoma** *OPHTHALMIC SURGERY LASERS & IMAGING RETINA*
Yiu, G., Cummings, T. J., Mruthyunjaya, P.
2014; 45 (5): 456-458
- **VITAMIN D DEFICIENCY IN NEOVASCULAR VERSUS NONNEOVASCULAR AGE-RELATED MACULAR DEGENERATION** *RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES*
Itty, S., Day, S., Lyles, K. W., Stinnett, S. S., Vajzovic, L. M., Mruthyunjaya, P.
2014; 34 (9): 1779-1786
- **Sporadic Visual Acuity Loss in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT)** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Kim, B. J., Ying, G., Huang, J., Levy, N. E., Maguire, M. G.

2014; 158 (1): 128-135

- **Uveal Melanoma Treated With Iodine-125 Episcleral Plaque: An Analysis of Dose on Disease Control and Visual Outcomes** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
Perez, B. A., Mettu, P., Vajzovic, L., Rivera, D., Alkaissi, A., Steffey, B. A., Cai, J., Stinnett, S., Dutton, J. J., Buckley, E. G., Halperin, E., Marks, L. B., Mruthyunjaya, et al
2014; 89 (1): 127-136
- **VEGFA and VEGFR2 Gene Polymorphisms and Response to Anti-Vascular Endothelial Growth Factor Therapy Comparison of Age-Related Macular Degeneration Treatments Trials (CATT)** *JAMA OPHTHALMOLOGY*
Hagstrom, S. A., Ying, G., Pauer, G. J., Sturgill-Short, G. M., Huang, J., Maguire, M. G., Martin, D. F.
2014; 132 (5): 521-527
- **Characterization of the Choroid-Scleral Junction and Suprachoroidal Layer in Healthy Individuals on Enhanced-Depth Imaging Optical Coherence Tomography** *JAMA OPHTHALMOLOGY*
Yiu, G., Pecen, P., Sarin, N., Chiu, S. J., Farsi, S., Mruthyunjaya, P., Toth, C. A.
2014; 132 (2): 174-181
- **Reduced fluorescein angiography and fundus photography use in the management of neovascular macular degeneration and macular edema during the past decade.** *Investigative ophthalmology & visual science*
Schneider, E. W., Mruthyunjaya, P., Talwar, N., Harris Nwanyanwu, K., Nan, B., Stein, J. D.
2014; 55 (1): 542-549
- **Reduced Fluorescein Angiography and Fundus Photography Use in the Management of Neovascular Macular Degeneration and Macular Edema During the Past Decade** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
Schneider, E. W., Mruthyunjaya, P., Talwar, N., Nwanyanwu, K. H., Nan, B., Stein, J. D.
2014; 55 (1): 542-549
- **Imaging Microscopic Pigment Chemistry in Conjunctival Melanocytic Lesions Using Pump-Probe Laser Microscopy** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
Wilson, J. W., Vajzovic, L., Robles, F. E., Cummings, T. J., Mruthyunjaya, P., Warren, W. S.
2013; 54 (10): 6867-6876
- **Combination therapy for macular edema secondary to retinal vein occlusion** *OPHTHALMIC SURGERY LASERS & IMAGING RETINA*
Schneider, E. W., Mruthyunjaya, P., Hariprasad, S. M.
2013; 44 (5): 434-438
- **PRECLINICAL EVALUATION AND INTRAOPERATIVE HUMAN RETINAL IMAGING WITH A HIGH-RESOLUTION MICROSCOPE-INTEGRATED SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY DEVICE** *RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES*
Hahn, P., Migacz, J., O'Connell, R., Day, S., Lee, A., Lin, P., Vann, R., Kuo, A., Fekrat, S., Mruthyunjaya, P., Postel, E. A., Izatt, J. A., Toth, et al
2013; 33 (7): 1328-1337
- **Progression of Diabetic Retinopathy in the Hypertension Intervention Nurse Telemedicine Study** *JAMA OPHTHALMOLOGY*
Muir, K. W., Grubber, J., Mruthyunjaya, P., McCant, F., Bosworth, H. B.
2013; 131 (7): 957-958
- **Pharmacogenetics for Genes Associated with Age-related Macular Degeneration in the Comparison of AMD Treatments Trials (CATT)** *OPHTHALMOLOGY*
Hagstrom, S. A., Ying, G., Pauer, G. J., Sturgill-Short, G. M., Huang, J., Callanan, D. G., Kim, I. K., Klein, M. L., Maguire, M. G., Martin, D. F.
2013; 120 (3): 593-599
- **SD-OCT and autofluorescence characteristics of autoimmune retinopathy** *BRITISH JOURNAL OF OPHTHALMOLOGY*
Pepple, K. L., Cusick, M., Jaffe, G. J., Mruthyunjaya, P.
2013; 97 (2): 139-144
- **Imaging pigment chemistry in melanocytic conjunctival lesions with pump-probe microscopy** *Conference on Ophthalmic Technologies XXIII as a part of the SPIE Photonics West BiOS Meeting*
Wilson, J. W., Vajzovic, L., Robles, F. E., Cummings, T. J., Mruthyunjaya, P., Warren, W. S.
SPIE-INT SOC OPTICAL ENGINEERING.2013

- **Diagnostic yield of vitreous biopsy in presumed sarcoidosis-related posterior segment inflammation** *GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY*
Scott, A. W., Mruthyunjaya, P., McCallum, R. M., Jaffe, G. J.
2012; 250 (9): 1379-1385
- **Collaborative Ocular Oncology Group Report Number 1: Prospective Validation of a Multi-Gene Prognostic Assay in Uveal Melanoma** *OPHTHALMOLOGY*
Onken, M. D., Worley, L. A., Char, D. H., Augsburger, J. J., Correa, Z. M., Nudleman, E., Aaberg, T. M., Altaweel, M. M., Bardenstein, D. S., Finger, P. T., Gallie, B. L., Harocopos, G. J., Hovland, et al
2012; 119 (8): 1596-1603
- **Association of Vitamin D Deficiency and Age-Related Macular Degeneration in Medicare Beneficiaries** *ARCHIVES OF OPHTHALMOLOGY*
Day, S., Acquah, K., Platt, A., Lee, P. P., Mruthyunjaya, P., Sloan, F. A.
2012; 130 (8): 1070-1071
- **Ranibizumab and bevacizumab for treatment of neovascular age-related macular degeneration: two-year results.** *Ophthalmology*
Martin, D. F., Maguire, M. G., Fine, S. L., Ying, G., Jaffe, G. J., Grunwald, J. E., Toth, C., Redford, M., Ferris, F. L.
2012; 119 (7): 1388-1398
- **Image Inversion Spectral-Domain Optical Coherence Tomography Optimizes Choroidal Thickness and Detail through Improved Contrast** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
Lin, P., Mettu, P. S., Pomerleau, D. L., Chiu, S. J., Maldonado, R., Stinnett, S., Toth, C. A., Farsiu, S., Mruthyunjaya, P.
2012; 53 (4): 1874-1882
- **Unanticipated Vision Loss After Pars Plana Vitrectomy** *SURVEY OF OPHTHALMOLOGY*
Jain, N., McCuen, B. W., Mruthyunjaya, P.
2012; 57 (2): 91-104
- **Retinal manifestations of oncologic and hematologic conditions.** *International ophthalmology clinics*
Lin, P., Mruthyunjaya, P.
2012; 52 (1): 67-91
- **Medicare Costs for Neovascular Age-Related Macular Degeneration, 1994-2007** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Day, S., Acquah, K., Lee, P. P., Mruthyunjaya, P., Sloan, F. A.
2011; 152 (6): 1014-1020
- **Ocular Complications After Anti-Vascular Endothelial Growth Factor Therapy in Medicare Patients With Age-Related Macular Degeneration** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Day, S., Acquah, K., Mruthyunjaya, P., Grossman, D. S., Lee, P. P., Sloan, F. A.
2011; 152 (2): 266-272
- **Melanoma-associated retinopathy: a presenting sign of metastatic disease.** *Journal of the American Academy of Dermatology*
Handler, M. Z., Mruthyunjaya, P., Nelson, K.
2011; 65 (1): e9-11
- **Optimizing Diagnosis and Management of Nocardia Keratitis, Scleritis, and Endophthalmitis: 11-Year Microbial and Clinical Overview** *OPHTHALMOLOGY*
DeCroos, F. C., Garg, P., Reddy, A. K., Sharma, A., Krishnaiah, S., Mungale, M., Mruthyunjaya, P.
2011; 118 (6): 1193-1200
- **Ranibizumab and bevacizumab for neovascular age-related macular degeneration.** *New England journal of medicine*
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2011; 364 (20): 1897-1908
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- **Bacterial Contamination of Needles Used for Intravitreal Injections:A Prospective, Multicenter Study** *OCULAR IMMUNOLOGY AND INFLAMMATION*
Stewart, J. M., Srivastava, S. K., Fung, A. E., Mahmoud, T. H., Telander, D. G., Hariprasad, S. M., Ober, M. D., Mruthyunjaya, P.

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- **Evaluation of Contrast Agents for Enhanced Visualization in Optical Coherence Tomography** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*
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- **One-Year Outcomes After Retinal Detachment Surgery Among Medicare Beneficiaries** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
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2010; 150 (3): 338-345
- **Postoperative cilioretinal artery occlusion in Sturge Weber-associated glaucoma** *JOURNAL OF AAPOS*
Chang, L., Mruthyunjaya, P., Rodriguez-Rosa, R. E., Freedman, S. F.
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- **Transpositional Autokeratoplasty in a Patient with Unilateral Choroidal Melanoma and Contralateral Exposure Keratopathy.** *Ophthalmic surgery, lasers & imaging : the official journal of the International Society for Imaging in the Eye*
Mehta, H., Hungerford, J. L., Gartry, D. S., Herbert, H. M., Mruthyunjaya, P.
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- **SCORE Study Report 7: Incidence of Intravitreal Silicone Oil Droplets Associated With Staked-on vs Luer Cone Syringe Design** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
Scott, I. U., Oden, N. L., VanVeldhuisen, P. C., Ip, M. S., Blodi, B. A., Antoszyk, A. N.
2009; 148 (5): 725-732
- **A Randomized Trial Comparing the Efficacy and Safety of Intravitreal Triamcinolone With Observation to Treat Vision Loss Associated With Macular Edema Secondary to Central Retinal Vein Occlusion The Standard Care vs Corticosteroid for Retinal Vein Occlusion (SCORE) Study Report 5** *ARCHIVES OF OPHTHALMOLOGY*
Ip, M. S., Scott, I. U., VanVeldhuisen, P. C., Oden, N. L., Blodi, B. A., Fisher, M., Singerman, L. J., Tolentino, M., Chan, C. K., Gonzalez, V. H.
2009; 127 (9): 1101-1114
- **A Randomized Trial Comparing the Efficacy and Safety of Intravitreal Triamcinolone With Standard Care to Treat Vision Loss Associated With Macular Edema Secondary to Branch Retinal Vein Occlusion The Standard Care vs Corticosteroid for Retinal Vein Occlusion (SCORE) Study Report 6** *ARCHIVES OF OPHTHALMOLOGY*
Scott, I. U., Ip, M. S., VanVeldhuisen, P. C., Oden, N. L., Blodi, B. A., Fisher, M., Chan, C. K., Gonzalez, V. H., Singerman, L. J., Tolentino, M.
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