

CURRICULUM VITAE  
Bradley J Katz, MD, PhD

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John A Moran Eye Center  
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I. PERSONAL DATA

- A. Name: Bradley Jay Katz
- B. Birth date: March 26, 1963
- C. Birthplace: St Louis, Missouri
- D. Citizenship: USA

II. EDUCATION

A. Baccalaureate Degrees:

Northwestern University, Evanston, Illinois  
Bachelor of Science - Biomedical Engineering (1986)  
Bachelor of Science - Electrical Engineering (1986)

B. Advanced Degrees:

University of Illinois, Urbana, Illinois  
Medical Scholars Program  
Doctor of Philosophy - Neuroscience (1991)  
Thesis Title: Generation of the Electroretinogram M-wave and PII Components in  
the Amphibian Retina  
Doctor of Medicine (1993)

C. Post-Graduate Training:

1. University of Illinois, Urbana, Illinois (7/93 - 6/94)  
Internship - Department of Internal Medicine
2. University of Iowa, Iowa City, Iowa (1/95 - 6/98)  
Residency - Department of Ophthalmology
3. University of Utah, Salt Lake City, Utah (7/98-6/99)  
Fellowship - Neuro-Ophthalmology, Department of Ophthalmology

## D. Certifications:

1. National Board of Medical Examiners (1994)
2. American Board of Ophthalmology (2000)

## E. Licensure (Physician and Surgeon):

1. Iowa (1994 – present; inactive) #30038
2. Utah (1998 – present; active) #359881-1205

## III. PROFESSIONAL EXPERIENCE

## A. Full-Time Positions Held:

1. Associate Professor (Tenure) (7/07 – Present)  
Department of Ophthalmology, University of Utah, Salt Lake City, Utah
2. Assistant Professor (Tenure) (10/01 – 6/07)  
Department of Ophthalmology, University of Utah, Salt Lake City, Utah
2. Assistant Professor (Clinical) (7/99 - 9/01)  
Department of Ophthalmology, University of Utah, Salt Lake City, Utah
2. Fellow and Limited Term Instructor (7/98 – 6/99)  
Department of Ophthalmology, University of Utah, Salt Lake City, Utah
3. Fellow-Associate (1/98 - 6/98)  
Dept of Ophthalmology, University of Iowa, Iowa City, Iowa

## B. Editorial Experience:

1. Ad-hoc reviewer for *Journal of Neuro-Ophthalmology* (1998 - present), *Archives of Ophthalmology* (1998), *Ophthalmology* (2002), *Annals of Neurology* (2003), *Survey of Ophthalmology* (2003 – 2004), *American Journal of Ophthalmology* (2004 – present), *American Journal of Medical Genetics – Part A* (2006 – present), *Neuro-Ophthalmology* (2007 – present), *British Journal of Ophthalmology* (2008 – present), *Pediatric Hematology and Oncology* (2008).

## C. Research Awards:

1. Primary investigator for American Geriatrics Society Dennis W. Jahnigen Career Development Award, “Genetics and Proteomics of Giant Cell Arteritis” (7/07 – 6/09)
2. Primary investigator for University of Utah Technology Commercialization Office, Technology Commercialization Project Grant, “Development of a Novel Instrument to Measure Critical Flicker Fusion Frequency” (7/06-6/08)
3. Primary investigator for National Institutes of Health Mentored Patient Oriented Research Career Development Award (K23 RR16427), “Clinical Characterization and Genetics of Optic Nerve Drusen” (9/01 – 5/07)
4. Co-investigator for Benign Essential Blepharospasm Research Foundation grant: “FL-41 Tinted Spectacles for the Treatment of Blepharospasm” (1/04-6/06)

5. Co-investigator for Benign Essential Blepharospasm Research Foundation grant: “Photophobia and Blepharospasm” (1/02-12/02)
6. Primary investigator for Prevent Blindness America “Fight for Sight” Grant in Aid (GA 20026), “Linkage of a Gene for Optic Nerve Drusen” (2000 - 2001)
7. University Fellow, University of Illinois (1991 - 1993)
8. Warren and Clara Cole Foundation Grant, American College of Surgeons (1990 - 1991)
9. Trainee on National Institutes of Health Institutional Training Grant (T32 GM007143), Systems and Integrative Biology, University of Illinois (1988 - 1991)

#### IV. SCHOLASTIC HONORS

1. Fellow, North American Neuro-Ophthalmology Society (2008)
2. Dennis W. Jahnigen Scholar, American Geriatrics Society (2007)
3. Fellow, American Academy of Ophthalmology (2000)
4. Lloyd M. Nyhus Award for excellence in scientific research, University of Illinois (1993)
5. First Place, University of Illinois College of Medicine Student Research Forum (1987)
6. 3-M Foundation Scholarship for academic achievement, Northwestern University (1984)
7. Tau Beta Pi honorary engineering society, Northwestern University (1984)
8. Eta Kappa Nu honorary electrical engineering society, Northwestern University (1983)

#### V. ADMINISTRATIVE EXPERIENCE

##### A. Faculty Committees:

1. Medical Director, Utah Eye Care Initiative. Program for providing free eye surgery to indigent patients (2007 – present), University of Utah.
2. Chair, Department of Ophthalmology Committee for Indigent Patient Care (2005 – present), University of Utah
3. Chair, Department of Ophthalmology Committee for Adjunct Faculty Appointments (2000 - present), University of Utah
4. Program Co-Chair. Clinical Faculty Day. Department of Ophthalmology and Visual Sciences (2002 - present), University of Utah
5. School of Medicine Admissions Interview Committee (2002 - present), University of Utah
6. Department of Ophthalmology Research Resources Committee (2000 – present), University of Utah
7. Department of Ophthalmology Electronic Medical Records Committee (2002 - present), University of Utah

8. Hospital Capital Committee (2004 – 2006); evaluates the major capital equipment purchases to be funded each year by the Hospital), University of Utah Hospitals and Clinics
9. School of Medicine Mission-Based Management Curriculum Vitae Project (2002-2003), University of Utah
10. School of Medicine Reaccreditation Subcommittee for General/Clinical Teaching Facilities (2003), University of Utah
11. College of Medicine Clinical Affairs Subcommittee (1992 – 1993), University of Illinois
12. Medical Scholars Program Steering Committee (1991 - 1992), University of Illinois

#### B. Professional and Scientific Committees:

1. Secretarial appointee, Department of Veterans Affairs (VA) Joint Biomedical Laboratory Research and Development and Clinical Science Research and Development Scientific Merit Review Board, Subcommittee for Neurobiology-C (2007 – 2011)
2. Chair, Convention Management Committee. North American Neuro-Ophthalmology Society (2003 - present)
3. Curriculum Committee. North American Neuro-Ophthalmology Society (2004 - present)
4. Education Committee. North American Neuro-Ophthalmology Society (2004 - present)
5. Ophthalmic Knowledge Base Panel for Neuro-Ophthalmology/Orbit. American Academy of Ophthalmology (2003 - 2007)

#### VI. PROFESSIONAL COMMUNITY ACTIVITIES

1. Invited speaker for Moran Eye Center Imaging Department Symposium: Retinal Autofluorescence with a Side of Neuro, “Optic Nerve Drusen” and “Multiple Sclerosis and the Retinal Nerve Fiber Layer” (April 2008)
2. Invited Speaker for the Winter Meeting of the Utah Ophthalmology Society, “Giant Cell Arteritis” (February 2008)
3. Invited Speaker for the Division of Geriatrics Grand Rounds, University of Utah, “Giant Cell Arteritis” (January 2008)
4. Invited Speaker for the Department of Dermatology Grand Rounds, University of Utah, “Ocular Toxicity of Hydroxychloroquine” (June 2007)
5. Research mentor for first-year medical students undertaking research projects within the Department of Ophthalmology during the summer before the second year of medical school. Students are supported by an NIH T35 grant (2002-2006).
6. Conference Organizer and Invited Speaker for the Annual Meeting of the Benign Essential Blepharospasm Research Foundation, Park City, UT (August 2005)
7. Invited Speaker and Workshop Director for the Snowbird Nurse Practitioner and Physicians Assistant 2004 Annual Conference, “Introduction to Ophthalmoscopy” (August 2004)

8. Invited Speaker for the New England Ophthalmic Photographers Society Annual Meeting, "Age-Related Macular Degeneration and Nutrition" (March 2004)
9. Invited Speaker for the Montana Academy of Ophthalmology Winter Meeting, "The Appropriate Use of Neuro-Imaging in Neuro-Ophthalmology", "Optic Nerve Drusen", and "Transient Visual Loss" (March 2004)
10. Invited Speaker and Workshop Director for the Snowbird Nurse Practitioner and Physicians Assistant 2003 Annual Conference, "Introduction to Ophthalmoscopy" (August 2003)
11. Invited Speaker for IHC Salt Lake Valley Hospitals and The Rocky Mountain Center For Occupational and Environmental Health Occupational Medicine Grand Rounds, "Update on Eye Trauma and Emergencies" (April 2003)
12. Invited Speaker for the North Star Optometry Seminars (Council on Optometric Practitioner Education) "Optic Nerve Drusen and Linkage Analysis" and "To Scan or Not To Scan: Appropriate Use of Neuro-Imaging" (February 2003)
13. Invited Speaker for Wentworth Institute for Senior Education, "Age-Related Macular Degeneration and Nutrition" (November 2002)
14. Performed vision screenings for the Utah Ophthalmological Society at the 2002 Senior Health Fair Expo (October 2002)
15. Invited Speaker for the Moran Eye Center Graves' Disease Support Group "Graves' Eye Disease" (October 2002)
16. Performed vision screenings for Prevent Blindness Utah's 2nd Annual Save our Sight Day at the Utah State Legislature (January 2002)
17. Invited Participant for the American Academy of Ophthalmology's 2001 Annual Meeting, "Visual Fields in Neuro-Ophthalmology" (November 2001)
18. Invited Speaker for the Snowbird Nurse Practitioner and Physicians Assistant 2001 Annual Conference, "Eye Trauma and Emergencies" (August 2001)
19. Invited Speaker for the Rocky Mountain Center for Occupational and Environmental Health Lecture Series, "Eye Trauma," (April 2001)
20. Invited Speaker for the Winter Meeting of the Utah Ophthalmology Society, "Update on Optic Neuritis and Multiple Sclerosis", "Unexplained Visual Loss and the Multifocal Electroretinogram", and "Neuroprotection and Ischemic Optic Neuropathy" (January 2001)
21. Invited Speaker for the Department of Rehabilitation Lecture Series, "Neuro-ophthalmic Complications in Brain-injured Patients" (January 2001)
22. Invited Speaker for the 55<sup>th</sup> Annual Meetings of the Ogden Surgical Medical Society, "Evaluation of the Swollen Optic Nerve" (May 2000)
23. Volunteer for The Foundation of the American Academy of Ophthalmology National Eye Care Project (Eye exams for indigent patients; 2000 - present)
24. Invited Speaker for the Parent Infant Program, Utah School for the Blind Fall Workshop, "Afferent and Efferent Visual Pathways" (September 1999)

25. Invited Speaker for the Moran Eye Center Graves' Disease Support Group "A Graves' Disease Update: Research and Treatment" (May 1999)
26. Dept of Veterans Affairs "Stand-down" Provided free eye exams to homeless veterans (February 1999)
27. Iowa City Free Medical Clinic. Provided free eye exams to indigent patients (1996-1998)

## VII. UNIVERSITY COMMUNITY ACTIVITIES

### A. Office of Alumni Relations :

Alumnus Mentor for Junior Medical Students (2001 - 2005)  
University of Utah

### B. Student Government:

1. Medical Scholars Program Advisory Committee (1991 - 1993)  
Co-chair (1992 - 1993)  
University of Illinois, Urbana, Illinois
2. Medical Student Government (1992 - 1993)  
University of Illinois, Urbana, Illinois
3. Subcommittee on Ethical Education in Medicine (1992 - 1993)  
University of Illinois, Urbana, Illinois

## VIII. COMMUNITY ACTIVITIES AND SERVICE

1. Board Member (2002 - present)  
McGillis Elementary School  
Salt Lake City, Utah

## IX. MEMBERSHIP IN PROFESSIONAL SOCIETIES

1. American Geriatrics Society (2008 – present)
2. University of Utah Center on Aging (2007 – present)
3. Research to Prevent Blindness (2004-present)
4. North American Neuro-Ophthalmology Society (1999-present)
5. American Medical Association (1999-present)
6. Utah Medical Association (1999-present)
7. Salt Lake County Medical Association (1999-present)
8. Utah Ophthalmology Society (1999-present)

9. American Academy of Ophthalmology (1995-present)
10. Association for Research in Vision and Ophthalmology (1986-1990)

## X. TEACHING RESPONSIBILITIES/ASSIGNMENTS

1. **Associate Professor** (Tenure) (7/07 - present) Department of Ophthalmology, University of Utah, Salt Lake City, Utah. Clinical and surgical instruction of medical students, residents and fellows in the Departments of Ophthalmology and Neurology. Also supervision of medical students and residents executing research projects within the Department of Ophthalmology. Responsible for preparing approximately 10 neuro-ophthalmology lectures per year for residents in ophthalmology, neurology, and other departments as well as for medical students.
2. **Adjunct Associate Professor** (7/07 – present) Department of Neurology, University of Utah, Salt Lake City, Utah
3. **Assistant Professor** (Tenure) (10/01 – 6/07) Department of Ophthalmology, University of Utah, Salt Lake City, Utah. Clinical and surgical instruction of medical students and residents in the Departments of Ophthalmology and Neurology. Also supervision of medical students and residents executing research projects within the Department of Ophthalmology. Responsible for preparing approximately 10 neuro-ophthalmology lectures per year for residents in ophthalmology, neurology, and other departments as well as for medical students.
4. **Assistant Professor** (Clinical) (7/99 - 10/01) Department of Ophthalmology, University of Utah, Salt Lake City, Utah. Clinical and surgical instruction of medical students and residents in the Departments of Ophthalmology and Neurology. Also supervision of medical students and residents executing research projects within the Department of Ophthalmology. Responsible for preparing approximately 10 neuro-ophthalmology lectures per year for residents in ophthalmology, neurology, and other departments as well as for medical students.
5. **Adjunct Assistant Professor** (7/00 – 6/07) Department of Neurology, University of Utah, Salt Lake City, Utah
6. **Fellow and Limited Term Instructor** (7/98 – 6/99) Department of Ophthalmology, University of Utah, Salt Lake City, Utah. Clinical and surgical instruction of medical students and residents in the Departments of Ophthalmology, Neurology, and Neurosurgery. Responsible for preparing approximately 4 neuro-ophthalmology lectures per year for ophthalmology and neurology residents.
7. **Co-Chair Orbital Conference** (7/98 – 6/99) Dept of Ophthalmology, University of Utah, Salt Lake City, Utah. Responsible for organizing this monthly, interdisciplinary meeting of faculty, fellows, residents, and medical students from the Departments of Ophthalmology, Radiology, and Pathology.

## XI. BIBLIOGRAPHY

## A. Original Publications:

- Katz BJ, Oakley B 2nd (1990)  
Evidence for Na<sup>+</sup>/H<sup>+</sup> Exchange in Vertebrate Rod Photoreceptors.  
*Exp Eye Res* 51:199-207.
- Katz BJ, Wen R, Zheng JB, Xu ZA, Oakley B 2nd (1991)  
M-wave Component of the Toad Electroretinogram. *J Neurophysiol* 66:1927-1940.
- Katz BJ, Xu ZA, Zheng JB, Oakley B 2nd (1992)  
PII Component of the Toad Electroretinogram. *J Neurophysiol* 68:333-341.
- Oakley B 2nd, Katz BJ, Xu ZA, Zheng JB (1992)  
Spatial Buffering of K<sup>+</sup> by Müller Cells in Distal Retina. *Exp Eye Res* 55:539-550.
- Katz BJ, Scott WE, Folk JC (1997)  
Acute Histoplasmosis Choroiditis in Two Immunocompetent Brothers.  
*Arch Ophthalmol* 115:1470-1472.
- Katz BJ, Nerad JA (1998)  
Fibrous Dysplasia: A Disease of Adults and Children. *Ophthalmology* 105:2207-2215.
- Katz BJ, Warner JEA, Digre KB, Creel D (2000)  
Selective loss of the B-wave in a patient with Creutzfeldt-Jakob disease.  
*J Neuro-Ophthalmol* 20(2): 116-118.
- Jean-Louis G, Katz BJ, Warner JEA, Digre KB, Creiger D (2000)  
Acquired and progressive retinal nerve fiber layer myelination in an adolescent.  
*Am J Ophthalmol* 130:361-362.
- Katz BJ, Durcan FJ (2002)  
Carotid cavernous fistulas. In: Klintworth GK. The Eye Pathologist  
[www.eyepathologist.com](http://www.eyepathologist.com) (a self-paced instructional environment designed to emulate one-to-one interaction with an expert eye pathologist). Duke University Medical Center, Educational Media Services, Durham, NC.
- Biousse V, Rucker JC, Vignal C, Crassard I, Katz BJ, Newman NJ (2003)  
Anemia and Papilledema. *Am J Ophthalmol* 135:437-46
- Katz BJ, Ward JH, Digre KB, Creel DJ, Mamalis N (2003)  
Persistent Severe Visual and Electroretinographic Abnormalities Following Intravenous Cisplatin Therapy. *J Neuro-Ophthalmol* 23:132-135.

- Katz BJ, Jones RE, Digre KB, Warner JEA, Moore KR (2003)  
Panhypopituitarism as an initial manifestation of primary CNS non-Hodgkin's lymphoma. *Endocrine Practice* 9:296-300.
- Irak I, Katz BJ, Zabriskie NA, Zimmerman PL (2003)  
Posner Schlossman syndrome and non-arteritic anterior ischemic optic neuropathy. *J Neuro-Ophthalmol* 23:264-267.
- Payne M, Yang Z, Katz BJ et al (2004)  
Dominant optic atrophy, sensorineural hearing loss, ptosis and ophthalmoplegia: a syndrome caused by a missense mutation in OPA1. *Am J Ophthalmol* 138:749-755.
- Spencer TS, Katz BJ, Weber SW, Digre KB (2004)  
Progression from anomalous optic discs to visible bilateral optic nerve drusen. *J Neuro-Ophthalmol* 24:297-298.
- Yang Z, Alvarez BV, Chakarova C et al. (2005)  
Mutant carbonic anhydrase 4 impairs pH regulation and causes retinal photoreceptor degeneration. *Human Molecular Genetics* 14:255-265.
- Jiang L, Katz BJ, Yang Z et al. (2005)  
Autosomal dominant cone dystrophy caused by a novel mutation in the GCAP1 gene (*GUCA1A*). *Molecular Vision* 11:143-151.
- Floyd MS, Katz BJ, Digre KB (2005)  
Measurement of the Scleral Canal Using Optical Coherence Tomography in Patients with Optic Nerve Drusen. *Am J Ophthalmol* 139:664-669.
- Katz BJ (2005)  
Transient Visual Loss. In: Levin LA, Arnold AC, eds. Neuro-Ophthalmology: The Essentials. Thieme Medical Publishers. New York, NY.
- Warner JEA, Katz BJ (2005)  
Metamorphopsia as a Presenting Complaint of Idiopathic Intracranial Hypertension. *Arch Ophthalmol* 123:1003-1006.
- Frohman LP, Turbin RE, Biousse V *et al.* (2005)  
Practicing Ophthalmologists Curriculum. Maintenance of Certification. Neuro-Ophthalmology and Orbit. American Academy of Ophthalmology. San Francisco, CA.
- Li C, Kosmorsky G, Zhang K, Katz BJ, Ge J, Traboulsi EI. (2005)  
Optic atrophy and sensorineural hearing loss in a family caused by an R445H OPA1 mutation. *Am J Med Genet A*. 138:208-11

- Shoari M, Katz BJ (2005)  
Recurrent neuroretinitis in an adolescent with ulcerative colitis. *J Neuro-Ophthalmol* 25:286-288.
- Katz BJ, Pomeranz HD (2006)  
Visual Field Defects and Retinal Nerve Fiber Layer Defects in Eyes with Buried Optic Nerve Drusen. *Am J Ophthalmol* 141:248-253.
- Wang C, Katz BJ, Turner MJ, Hu J, Zhang K (2006)  
Intravitreal triamcinolone acetonide for the treatment of diffuse diabetic macular oedema – a case report. *Ann Acad Med Singapore* 35:112-114.
- Adams WH, Digre KB, Patel BCK, Anderson RL, Warner JEA, Katz BJ (2006)  
Shedding Light on Blepharospasm: The Evaluation of Light Sensitivity in Blepharospasm. *Am J Ophthalmol* 142:82-87.
- Katz BJ, Zhang K (2006)  
Peripapillary Capillary Hemangioma as a Manifestation of Von Hippel-Lindau Disease. *Pediatr Int* 48:423-5.
- Katz BJ, Zhao Y, Warner JEA, Tong Z, Zheng Y, Zhang K (2006) A Family with X-Linked Optic Atrophy Linked to the OPA2 Locus Xp11.4-Xp11.2. *Am J Med Genet A* 140:2207-11.
- Katz BJ, Yang Z, Payne M, Lin Y, Zhao Y, Pearson E, Duan S, Kamaya S, Karan G, Zhang K. (2006) Fundus appearance of choroideremia using optical coherence tomography. *Adv Exp Med Biol.* 572:57-61.
- Katz BJ, Burroughs J, Anderson RA, McCann J, Bownds, S (2007)  
Asynchronous Blepharospasm, Facial and Cervical Dystonia, and Bilateral Asynchronous Hemifacial Spasm. *Movement Disorders* 22(2):231-234.
- Judd RA, Digre KB, Warner JEA, Schulman SF, Katz BJ (2007)  
Blepharospasm: Light Sensitivity and Effects on Activities of Daily Living. *Neuro-Ophthalmology* 31(3):49-54.
- Shoari M, Katz BJ. (2007) Treatment of the photo-oculodysnia syndrome with Botulinum toxin A. *Neuro-Ophthalmology* 31(4):105-110.
- Warner JE, Larson AJ, Bhosale P, Digre KB, Henley C, Alder SC, Katz BJ, Bernstein PS (2007) Retinol-binding protein and retinol analysis in cerebrospinal fluid and serum of patients with and without idiopathic intracranial hypertension. *J Neuroophthalmol.* 27:258-62.

Yang X, Zabriskie NA, Hau VS, Chen H, et al. (2008) Genetic association of LOXL1 gene variants and exfoliation glaucoma in a Utah cohort. *Cell Cycle*. 7:521-4.

Tong Z, Yang Z, Patel S, Chen H, et al. (2008) Promoter polymorphism of the erythropoietin gene in severe diabetic eye and kidney complications. *Proc Natl Acad Sci U S A*. 105:6998-7003.

Chang WH, Katz BJ, Creel D, Warner JEA, Vitale AT, Weinberg DA, Digre KB (2008) Evaluating The Multifocal Electroretinogram for Subclinical Hydroxychloroquine Toxicity. *Retina* (in press).

Faulkner ND, Katz BJ, Sykes S, Wall TS, Iskos DN, Warner JEA (2008) Bilateral Sequential Vision Loss in a Patient Re-Challenged with Amiodarone. *Neuro-Ophthalmology* (in press).

Blackburn MK, Lamb RD, Digre KB, Smith AG, Warner JEA, McClane RW, Nandedkar SD, Langeberg WJ, Holubkov R, Katz BJ (2008) FL-41 Tint Improves Blink Frequency and Force, Light Sensitivity, Eyelid Spasms, and Functional Limitations of Blepharospasm Patients. *Arch Ophthalmol*. (In press).

Crow RW, Katz BJ, Warner JEA, Alder SC, Zhang K, Schulman S, Digre KB (2009) Giant Cell Arteritis and Mortality. *J Gerontol A Biol Sci Med Sci*. (In press).

## B. Original Presentations:

Katz BJ, Oakley B 2nd (1987)

Intracellular pH Regulation via Sodium-Hydrogen Exchange in Vertebrate Rod Photoreceptors. Annual meeting of the Association for Research in Vision and Ophthalmology and National Medical Student Research Forum.

Katz BJ, Oakley B 2nd (1988)

Glycolytic Proton Production and Subsequent Proton Extrusion via Sodium-Proton Exchange in Vertebrate Rod Photoreceptors. Annual meeting of the Association for Research in Vision and Ophthalmology.

Oakley B 2nd, Katz BJ, Wen R, Zheng JB, Xu ZA (1990)

Effects of PicROTOXIN on the Electroretinogram. Annual meeting of the Society for Neuroscience.

Katz BJ, Xu ZA, Zheng JB, Oakley B 2nd (1991)

K<sup>+</sup>/Müller Cell Origin of the Electroretinogram DC Component. Annual meeting of the Association for Research in Vision and Ophthalmology.

Oakley B 2nd, Katz BJ, Xu ZA, Zheng JB (1991)

Spatial Buffering of K<sup>+</sup> by Müller cells in Distal Retina. Annual meeting of the Association for Research in Vision and Ophthalmology.

Katz BJ, Warner JEA, Digre KB, Creel D, Thulin P, Townsend JJ (1999)

Neuro-Ophthalmic Complaints as the Presenting Symptoms of Creutzfeldt-Jakob Disease. Annual meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Digre KB, Ptacek L, Harrie R, Warner JEA (1999)

The Genetics of Optic Nerve Drusen. Annual meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Digre KB, Warner JEA, Patel BCK, Harnsberger HR, Illner A (1999)

The Silent Sinus Syndrome. Resident/Alumni Day, University of Utah Department of Ophthalmology and Visual Sciences.

Klair VA, Katz BJ, Digre KB, Warner JEA, Harrie RP (2001)

Scanning Laser Polarimetry for the Detection of Nerve Fiber Layer Defects in Patients with Optic Nerve Drusen. Annual meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Digre KB, Warner JEA, Moore KR (2001)

The Third Time is a Charm. A case of Primary CNS Non-Hodgkins Lymphoma Presenting as Panhypopituitarism. Annual Meeting of the Frank B Walsh Society.

Gregori N, Warner J, Katz B, Hill D, Rose J (2001)  
Cytokine profiles in multiple sclerosis and optic neuritis: Elevation of plasma IL-12 in acute relapse of multiple sclerosis. Annual Meeting of the American Neurological Association.

Katz BJ, Digre KB, Adams WH, et al. (2002)  
Shedding light on blepharospasm: the role of photophobia in the pathophysiology of benign essential blepharospasm. Annual Meeting of the Benign Essential Blepharospasm Research Foundation.

Nakamoto BK, Digre KB, Moore K, Warner JEA, Katz B (2003)  
Arachnoid granulations in IIH: Innocent bystander or pathologic entity? Annual Meeting of the American Academy of Neurology.

Judd R, Adams W, Digre K, Bernstein P, Warner J, Katz B (2003)  
Light Sensitivity in Blepharospasm Patients. Annual Meeting of the North American Neuro-Ophthalmology Society.

Waite A, Katz BJ, Digre KB, Warner JEA, Bernstein PS (2004)  
Macular carotenoid levels in migraine patients with photophobia. Annual Meeting of the North American Neuro-Ophthalmology Society.

Floyd MS, Katz BJ, Digre KB (2004)  
Measurement of scleral canal area using optical coherence tomography in subjects with optic nerve drusen. Annual Meeting of the North American Neuro-Ophthalmology Society.

Payne M, Yang Z, Weight CJ, Hart KJ, Zhao Y, Katz BJ, Treft RL, Warner JEA, Zhang, K (2004) Dominant optic atrophy, sensorineural hearing loss, ptosis, and ophthalmoplegia: A syndrome caused by a mutation in *OPA1*. Annual Meeting of the North American Neuro-Ophthalmology Society, Annual Meeting of the Association for Research in Vision and Ophthalmology.

Blackburn M, Katz BJ, Digre KB, Warner JEA, McClane R, Patel BCK, Anderson RL (2005) FL-41 tinted spectacles for the treatment of benign essential blepharospasm. Annual Meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Pomeranz HD (2005)  
Visual field defects and retinal nerve fiber layer defects are uncommon in eyes with buried optic nerve drusen. Annual Meeting of the American Federation for Medical Research: Clinical Research 2005.

Smith AG, Bixby B, Smith S, Howard J, Russell JW, Peltier A, Goldstein J, Feldman EL, Katz BJ, Singleton JR (2005) The effect of diet and exercise on neuropathy progression in subjects with impaired glucose tolerance. Annual Meeting of the Peripheral Nerve Society.

Katz BJ, Lamb R, Digre KB, Smith AG, Warner JEA (2006) Effect of FL-41 on Blink Frequency, Duration, and Power in Patients with Benign Essential Blepharospasm. Annual Meeting of the North American Neuro-Ophthalmology Society.

Chang W, Katz BJ, Warner JEA, Creel D, Weinberg DA, Digre, KB (2007) Evaluating the electroretinogram for subclinical hydroxychloroquine toxicity. Annual Meeting of the North American Neuro-Ophthalmology Society.

Crow RW, Digre, KB, Katz BJ, Warner JEA, Weinberg DA, Harmon J, Zhang K (2007) Familial clustering in giant cell arteritis. Annual Meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Borgmeier P, Creel D, Digre KB, Warner JEA (2007) A novel device to measure critical flicker fusion frequency. Annual Meeting of the North American Neuro-Ophthalmology Society.

Katz BJ, Borgmeier P, Creel D, Digre KB, Warner JEA (2008) Sensitivity and Specificity of Flicker Fusion for Prolongation of the VEP P-100. Annual Meeting of the North American Neuro-Ophthalmology Society.

Hills WL, Katz BJ, Warner JEA, Zhang K, Harmon J, Mineau G, Digre KB (2008) Familial Clustering in Non-Arteritis Anterior Ischemic Optic Neuropathy (NAION). Annual Meeting of the North American Neuro-Ophthalmology Society; Annual Meeting of the American Geriatrics Society.

Hills WL, Warner JEA, Katz BJ, Chelune G, Foster N, Steffens J, Thulin P, Chin S, Digre KB (2008) Neuro-ophthalmic Findings that may Reliably Differentiate Progressive Supranuclear Palsy and Parkinson's Disease. Annual Meeting of the North American Neuro-Ophthalmology Society; Annual Meeting of the American Geriatrics Society.