

# Valerie Purvin

---

Date of Birth	May 12, 1948
Place of Birth	New York City
EIN Number	35-209-4846
Current Address	5780 North New Jersey Indianapolis, Indiana 46220  Midwest Eye Institute 200 W. 103 <sup>rd</sup> St. Indianapolis, Indiana 46290
Telephone	OFFICE: (317) 817-1254  HOME: (317) 254-1542  CELL: (317) 341-0047
FAX	(317) 817-1027
Email	vpurvin@iupui.edu
Marital Status	Divorced  Children: Ruth, 3/4/80 Caitlin, 4/19/83 Gabriel, 1/10/86
Education	University of Wisconsin, Madison Bachelor of Arts - Philosophy 1969  Columbia University, New York City Pre-medical curriculum 1972-74  Tulane Medical School Medical Doctorate 1978

Post Graduate Training	Internship-Internal medicine Tulane University Affiliated Hospitals New Orleans, LA 1978-79
	Resident-Neurology Tulane University 1979-82
	Chief Resident-Neurology Tulane University 1981-82
	Neuro-ophthalmology Fellow L.S.U. Eye Center 1982-83
Positions Held	Assistant Professor of Neurology and Ophthalmology Indiana University Medical Center Indianapolis, Indiana 1983-87
	Clinical Assistant Professor of Ophthalmology and Neurology Indiana University Medical Center Indianapolis, Indiana 1987-91
	Clinical Associate Professor of Ophthalmology and Neurology Indiana University Medical Center Indianapolis, Indiana 1991-2001
	Clinical Professor of Ophthalmology and Neurology Indiana University Medical Center Indianapolis, Indiana 2001-present
	Director, Neuro-ophthalmology Section Midwest Eye Institute Indianapolis, Indiana 1987-present
Licensure	Indiana
Professional Organizations	American Academy of Neurology 1980-present American Heart Association Stroke Council 1984-92 Indiana Medical Society 1983-present Indiana Neurological Society 1983-present Upper Midwest Neuro-ophthalmology Group 1984-present Frank Walsh Society 1983-present North American Neuro-ophthalmology Society-fellow 1996-present American Neurological Association-active member 1997-present

Board Certification	American Board of Psychiatry and Neurology	1984
Educational Honors	Owl Club Teaching Award Tulane Medical School	1979-80
	Professor of the Year Indiana University Medical Center Ophthalmology Department	1985-86
	Professor of the Year Indiana University Medical Center Ophthalmology Department	1993-94
	American Academy of Ophthalmology Achievement Award	2002
	Professor of the Year Indiana University Medical Center Ophthalmology Department	2003-04
Grants	Louisiana Heart Foundation Medical Student Research Grant 1975 Project: A Morphologic Study of Coronary Vessels of the Cat	
	American Cancer Society Medical Student Traineeship 1976 Project: BCG and the Enhancement of Tumor Growth	
	Fight for Sight Postdoctoral Fellowship 1982-83 Project: Electrophysiologic Assessment of Optic Nerve Function	
Committees and Appointments	Member of the American Board of Psychiatry and Neurology Part I Examination Subcommittee 1989-91	
	Examiner for the American Board of Psychiatry and Neurology Part II Examination Chicago, 1985 Kansas City, 1988 Boston, 1989 New York, 1992	
	Co-director - Neuro-ophthalmology and Orbit Continuing Medical Education Course Methodist Hospital, Indianapolis, 1988	

Co-director - Frank Walsh Society annual meeting  
Indianapolis, February 1990

Reviewer - Ophthalmology  
1991- 1994 and 2004 to the present

Reviewer - Stroke  
1991 - present

Reviewer - Archives of Ophthalmology  
1994-present

Discussor - Survey of Ophthalmology, Clinical Challenges section  
1995 – present

Reviewer and Editorial Board member - Journal of Neuro-ophthalmology  
1997-present

Associate editor - Neurobase (a multimedia reference information service)  
1997-2000

Reviewer - Neurology Network Commentary  
1997-1998

Co-director - Schlaegel Lectures, Indiana University  
Ophthalmology Department, Indianapolis (with Robert Yee, M.D.)  
October, 1998

Reviewer - Neuro-ophthalmology  
1999 – 2005 and 2008 – present

Chairperson - Membership Committee, North Am Neuro-ophthalmology  
Society  
2000-2001

Member - Board of Directors, North Am Neuro-ophthalmology Society  
2001-2005

Reviewer - American Journal of Ophthalmology  
2004 – present

Reviewer - Austral and New Zealand J Ophthalmol  
2004 – present

Reviewer - Ocular Allergy and Inflammation  
2005 - present

Reviewer - Investigative Ophthalmol and Visual Science  
2004 to present

Chair - Development Committee, North Am Neuro-ophthalmology Society  
2005 – 2006

Chair - Neuro-ophthalmology/Neuro-otology Section, Am Academy of Neurology  
2006 – 2008

Chair - AAN subcommittee, North Am Neuro-ophthalmology Society  
2006-2008

Member - Education Committee, North Am Neuro-ophthalmology Society  
2006-2008

Member - Development Committee, North Am Neuro-ophthalmology Society  
2006-2007

Reviewer – Journal of the Neurological Sciences  
2007 – present.

Reviewer – Clinical and Experimental Ophthalmology  
2007 - present

Reviewer – Canadian J Neurological Sciences  
2008 – present

Reviewer – British J Ophthalmology  
2009 – present

Reviewer – Neuromuscular Disorders  
2009 – present

Member - Executive Committee Neuro-ophthalmology/Neuro-otology  
Section, Am Academy of Neurology  
2008 - present

#### Presentations

"Headache: Diagnosis and management". American Academy of Family Practice, New Orleans, LA 1981.

"Segmental optic nerve hypoplasia" and "Optic atrophy secondary to craniosynostosis". Upper Midwest Neuro-ophthalmology Group (UMNOG) Meeting, Chicago, IL 1984.

Guest Speaker - Louisiana State University Eye Center, New Orleans, LA 1984.

"Temporal arteritis - diagnosis and treatment". Visiting Lecturer - St. Elizabeth Hospital, Lafayette, IN 1985.

"Recurrent anterior ischemic optic neuropathy". UMNOG Meeting, Chicago, IL 1985.

"Radiologic evaluation of third nerve palsy". UMNOG Meeting, Chicago, IL 1986.

"Weight lifter's optic neuropathy". UMNOG Meeting, Chicago, IL 1987.

"Compressive optic neuropathies". American Academy of Ophthalmology (AAO) North Central Regional Update Course, Chicago, IL 1987.

"Third, fourth and sixth nerve palsies". AAO North American Central Regional Update Course, Chicago, IL 1987.

"Jakob Creutzfeldt Disease presenting as palinopsia and a visual field defect". Frank Walsh Society, Vancouver, Canada 1988.

"Cluster headache". UMNOG Meeting, Chicago, IL 1988.

"Optic neuritis update". Methodist Hospital Neuro-ophthalmology and Orbit Continuing Medical Education Course, Indianapolis, IN 1988.

"Visual loss secondary to digoxin toxicity". UMNOG Meeting, Chicago, IL 1989.

"Bilateral third nerve palsy due to primary CNS lymphoma". Frank Walsh Society, Indianapolis, IN 1990.

"Idiopathic enlargement of the blindspot" (with John Minturn, M.D.). International Neuro-ophthalmology Society, Winchester, England, June 1990.

"Chiasmal apoplexy". UMNOG Meeting, Chicago, IL 1990.

"Myasthenia gravis with onset at age 95 - Is this the oldest case?" Selky A, Purvin VA, Pascuzzi R. Myasthenia Gravis Foundation Medical Advisory Board Scientific Session, Chicago, IL, December 1990.

Visiting Professor - Kellogg Eye Center, University of Michigan, Ann Arbor, MI, January 1991.

"Management of benign intracranial hypertension". Kentucky Neurologic Society, Louisville, KY 1991.

"Recurrent neuroretinitis". UMNOG Meeting, Chicago, IL 1991.

"Neuro-ophthalmologic manifestations of diabetes" (with Robert Yee, M.D.). AAO Course, Anaheim, CA, October 1991.

"Recurrent papillophlebitis in a patient with Hodgkin's disease". UMNOG Meeting, Chicago, IL 1992.

"Effects of diabetes on the eye" (with Robert Yee, M.D.). AAO Course, Dallas, TX, November 1992.

"Diabetic optic neuropathy". Theodore F. Schlaegel Jr., M.D. Lecture. Indiana University Medical Center, Indianapolis, IN 1993.

"Prolonged visual dysfunction secondary to clomiphene citrate". UMNOG Meeting, Chicago, IL 1993.

"Neuro-ophthalmologic manifestations of diabetes" (with Robert Yee, M.D.).  
AAO Course, Anaheim, CA, November 1993.

"Outcome of surgical and nonsurgical management of nonarteritic ischemic  
optic neuropathy" (with Robert Yee, M.D. and Aki Selky, M.D.). American  
Ophthalmological Society, 1993.

Visiting Professor - University of Wisconsin, Madison, WI, September 1994.

Visiting Professor - Michigan State University, East Lansing, MI, March 1995.

Guest Lecturer - Ohio State University 38<sup>th</sup> Annual Postgraduate Symposium  
in Ophthalmology, Columbus, OH, March 1995.

"Enlarged optic nerve sheaths". UMNOC Meeting, Chicago, IL 1995.

Visiting Professor - University of Utah, Salt Lake City, UT, September 1995.

Discussor - "Cat scratch disease neuroretinitis: diagnosis and management"  
(Sawyer R). American Academy of Ophthalmology, San Francisco, CA,  
October 1995.

"Neuro-ophthalmic aspects of hormonal and reproductive manipulation".  
NANOS Meeting, Salt Lake City, UT, February 1996.

Moderator - Frank Walsh Society Meeting, Salt Lake City, UT, February  
1996.

"Pitfalls in neuro-radiologic diagnosis". Indianapolis Ophthalmology Society,  
February 1996.

Faculty member - Neuro-ophthalmology course, American Academy of  
Neurology, San Francisco, April 1996.

"Optic neuropathy update". Indiana Academy of Ophthalmology,  
Indianapolis, June 1996.

Co-moderator - NANOS Meeting, Stroke Symposium, Keystone, CO,  
February 1997.

Faculty member - Neuro-ophthalmology, Am Academy of Neurology,  
Boston, April 1997

"Neuro-ophthalmic features of Devic's syndrome" (with Aki Kawasaki, M.D.).  
UMNOC Meeting, Chicago, IL, July 1997.

Neuro-ophthalmology review - Greater Metropolitan Area Ophthalmology  
Course, New York City, NY, February 1998.

Faculty member - Neuro-ophthalmology Dinner Course, American Academy  
of Neurology, Minneapolis, April 1998.

"Common mistakes in neuro-ophthalmology and how to avoid them".  
Midwest Eye Institute Update Course, Indianapolis, May 1998.

"Arteritic versus non-arteritic AION". Theodore F. Schlaegel Course, Indianapolis, September 1998.

"Management of pseudotumor cerebri syndrome". Vandenberg Medical Society, Vincennes, IN, February 1999.

"Anterior ischemic optic neuropathy and homocysteine". Kawasaki A, Purvin VA. Neuro-ophthalmology Japan Meeting, Matsue, Japan, September 1999.

"Is it strabismus or is it acquired ocular motor abnormality?" NANOS Symposium, Am Acad of Ophthalmology, New Orleans, LA, October 1999.

Visiting professor - Beijing Medical University, Beijing, China, November 1999.

"CSF shunting for the treatment of pseudotumor cerebri syndrome". NANOS Meeting, Montreal, Canada, March 2000.

Moderator - Round Table Discussion on vascular disease for Ocular Surgery News. NANOS Meeting, Montreal, Canada, March 2000.

"Systemic hypotension and visual field loss". Indiana Ophthalmology Academy, Indianapolis, June 2000.

Guest Faculty - Rencontres de neuro-ophthalmologic de la Pitie-Salpetriere, Paris, France, November 2000.

"Retinal disease masquerading as neuro-ophthalmology". NANOS Symposium at Am Acad of Ophthalmology, Dallas, TX, November 2000.

Visiting professor - Guangzhou, China, November 2001.

"Optic disc edema". NANOS update course, Am Acad of Ophthalmology, New Orleans, November 2001.

"Migraine". *Breakfast with the Experts*, Am Acad of Ophthalmology, New Orleans, November 2001.

Discussor - "Sleep apnea and intracranial hypertension in men" (Lee A, Golnik K, et al). Am Acad of Ophthalmology, New Orleans, November 2001.

"Multiple sclerosis: Natural history and prognosis." NANOS symposium at Am Academy of Ophthalmology, Orlando, FL, November 2002.

Discussor - "The monocular vertical prism dissociation test" (Golnik K and Eggenberger E). Am Academy of Ophthalmology, Orlando, FL, November 2002.

"Functional visual loss". *Breakfast with the Experts*, Am Academy of Ophthalmology, Orlando, November 2002.

Faculty Member - "A practical approach to idiopathic intracranial hypertension." Am Academy of Ophthalmology, Orlando, FL, November 2002.

"Neuro-ophthalmic Aspects of Migraine". Nashville Academy of Ophthalmology, January 2003.

Visiting professor - Vanderbilt University, Nashville, January 2003.

"Neuro-ophthalmic Aspects of Migraine". Milwaukee Academy of Ophthalmology, February 2003.

"Phenomenon of Photopsias". NANOS meeting Retina Symposium, Snowbird, UT, February 2003.

Williams P, Purvin V, Kawasaki A.. "Superior oblique myokymia: Longterm follow-up and results of treatment." NANOS meeting, Snowbird, UT, February 2003.

Faculty Member – "Vascular Neuro-ophthalmology". Am Academy Neurology, Hawaii, April 2003.

"Intermittent Diplopia." NANOS symposium at Am Academy of Ophthalmology, Anaheim, CA, November 2003.

"Migraine". *Breakfast with the Experts*, Am Academy of Ophthalmology, Anaheim, CA, November 2003.

Faculty member - "A practical approach to idiopathic intracranial hypertension." Am Academy of Ophthalmology, Anaheim, CA, November 2003..

Faculty Member - "Neuro-ophthalmology", Am Academy of Neurology, San Francisco, April 2004.

Faculty Member - "Emergency Neuro-ophthalmology", Am Academy of Neurology, San Francisco, April 2004.

Faculty Member - "Practical Viewing of the Optic Disc", Am Academy Neurology, San Francisco, April 2004.

Visiting Professor - University of Iowa, Iowa City, September 2004.

"Pseudotumor Cerebri Syndrome". *Breakfast with the Experts*, Am Academy of Ophthalmology, New Orleans, October 2004.

"Recent Developments in Neuro-imaging" – LEO Course, Am Academy of Ophthalmology, New Orleans, October 2004.

Faculty Member – "Emergency Neuro-ophthalmology", Am Academy of Neurology, Miami, April 2005.

Faculty Member – "Practical Viewing of the Optic Disc", Am Acad Neurol, Miami, April 2005.

Faculty Member – “Neuro-ophthalmology”, Am Acad Neurol, Miami, April 2005.

Faculty Member – “Neuro-ophthalmic Localization”, Back to School Neurology, Indianapolis, August 2005.

Moderator - Neuro-ophthalmology Subspecialty Day session, Am Academy of Ophthalmology, Chicago, October 2005.

“Recent Developments in Neuro-imaging” – LEO Course, Am Academy of Ophthalmology, Chicago, October, 2005.

“Myasthenia” - NANOS Symposium, Am Academy of Ophthalmology, Chicago, October, 2005.

“Intracranial Hypertension” – Pain Course, Am Academy of Ophthalmology, Chicago, October, 2005.

“Neuro-ophthalmic complications of immunomodulatory treatment” - Symposium on iatrogenic disorders, NANOS, Tucson, February, 2006.

Course director - “Emergency Department Neuro-ophthalmology”, Am Academy of Neurology, San Diego, April, 2006.

Faculty member – “Neuro-ophthalmology” - Am Acad Neurol, San Diego, April, 2006.

Faculty member – “Practical Viewing of the Optic Disc”, Am Acad Neurol, San Diego, April, 2006.

Faculty member – Emergency Neuro-ophthalmology, Course European Vision and Experimental Research, Villamora, Portugal, October, 2006.

Faculty member – Immunologic Disease and Neuro-ophthalmology Update, Lausanne, Switzerland, October, 2006.

Faculty member - “Intracranial Hypertension” - Pain Course, Am Acad Ophthalmol, Las Vegas, November, 2006.

Faculty member - “Disorders of the Pupil”, Am Acad Ophthalmol, Las Vegas, November, 2006.

Neuro-ophthalmology review - Greater Metropolitan Area Ophthalmology Course, New York City, December, 2006.

Course director - “Emergency Department Neuro-ophthalmology”, Am Academy of Neurology, Boston, April, 2007.

Faculty member - “Intracranial Hypertension”. Pain Course, Am Acad Ophthalmology, New Orleans, November 2007.

Moderator – “Unilateral Optic Disc Edema” , Subspecialty Day, Am Acad Ophthalmology, New Orleans, November 2007.

Faculty member – Subspecialty Day podcast, Am Acad Ophthalmology, New Orleans, November 2007.

Faculty member – “Disorders of the Pupil”, Am Acad Ophthalmology, New Orleans, November 2007.

“Giant Cell Arteritis”. *Breakfast with the Experts*, Am Acad Ophthalmology, New Orleans, November 2007.

Neuro-ophthalmology review - Greater Metropolitan Area Ophthalmology Course, New York City, February, 2008.

Course director - “Emergency Department Neuro-ophthalmology”, Am Academy of Neurology, Chicago, April, 2008.

Panel member – “Optic Neuropathies”, Indiana Academy of Ophthalmology, October, 2008.

Faculty member – “Disorders of the Pupil”, Am Acad Ophthalmology, Atlanta, November, 2008.

Neuro-ophthalmology review - Greater Metropolitan Area Ophthalmology Course, New York City, January, 2009.

Guest speaker - “Ocular Motor Pitfalls”, University of Cincinnati, April, 2009.

Course director - “Emergency Department Neuro-ophthalmology”, Am Academy of Neurology, Seattle, April, 2009.

Faculty member – “Practical Viewing of the Optic Disc”, Am Acad Neurol, Seattle, April, 2009.

Guest speaker (Braley Lecture) – “Neuro-ophthalmic Pitfalls”, University of Iowa, Iowa City, June, 2009.

Poster  
Presentations

"Retrograde axonal transport of horseradish peroxidase in peripheral, autonomic, general somatic afferent and special visceral efferent nerves." New Orleans Neurosciences Society, 1975.

"Persistent palinopsia following LSD ingestion." Selky A, Purvin VA. North American Neuro-ophthalmology Society (NANOS) Meeting, Tucson, AZ, February 1995.

"Post-vaccination AION." Kawasaki A, Purvin VA. NANOS Meeting, Salt Lake City, UT, 1996.

"Neuro-ophthalmic manifestations of intracranial dolichoectasia". Purvin VA, Kawasaki A. NANOS Meeting, Keystone, CO, February 1997.

"Disc edema secondary to obstructive sleep apnea". Purvin VA, Kawasaki A. NANOS Meeting, Orlando, FL, March 1998.

"Neuro-ophthalmic manifestations of dolichoectasia of the intracranial arteries". Zeldes S, Purvin VA, Kawasaki A. Association for Research in Vision and Ophthalmology (ARVO) meeting, Ft. Lauderdale, FL, May 1999.

"Long term prognosis in patients with vasculopathic abducens nerve palsy". Sanders SK, Purvin VA, Kawasaki A. NANOS Meeting, Snowmass, CO, March 1999.

"Clinical features of perioptic neuritis". Purvin VA, Kawasaki A.. NANOS Meeting, Snowmass, CO, March 1999.

"Pattern of extra-ocular muscle weakness in vasculopathic third nerve palsy". Sanders SK, Purvin VA, Kawasaki A. NANOS Meeting, Montreal, Canada, March 2000.

"Photosensitivity as the presenting symptom of chiasmal compression". Kawasaki A, Purvin VA. NANOS meeting, Palm Springs, CA, February 2001.

"Recurrent idiopathic neuroretinitis: effects of long term immunosuppression". Purvin VA, Ranson N, Kawasaki A.. NANOS meeting, Copper Mountain, CO, February 2002.

"Anterior ischemic optic neuropathy in eyes with optic disc drusen". Purvin V, King R, Kawasaki A and Yee R. NANOS meeting, Snowbird, UT, February 2003.

"Amiodarone optic neuropathy". Purvin V, Kawasaki A and Borruat FX. NANOS meeting, Orlando, FL, April 2004.

"Persistent MRI lesions in two patients with recurrent oculomotor palsy associated with migraine. NANOS meeting, Orlando, FL, April 2004.

"Radial Optic Neurotomy in Patients with Anterior Ischemic Optic Neurotomy. Purvin V, Wilson DL. NANOS meeting, Tucson, February 2006.

"Chiasmal Optic Neuritis". Kawasaki A, Purvin V, NANOS meeting, Snow Bird, February 2007.

"Optic Perineuritis Secondary To Wegener's Granulomatosis". Purvin V, Kawasaki A, NANOS meeting, Orlando, March 2008.

"Recurrent Idiopathic Neuroretinitis". Sundaram S, Purvin V, Kawasaki A. NANOS meeting, Lake Tahoe, February 2009

#### Books and Book Chapters

Van Dyk HJL and Purvin VA. Optic nerve glioma. In Current Ocular Therapy, Fraunfelder FT and Roy FH, (ed.), Saunders, Philadelphia, 1985.

"Visual loss", "Nystagmus", "Diplopia" and "Pupillary disorders" in Dunn DW and Epstein L. Clinical Decisions in Pediatric Neurology, C.V. Mosby, 1986.

Dunn D and Purvin V. Ophthalmologic Manifestations of Neurofibromatosis. In Smith JL, Katz R (eds), Neuro-ophthalmology Enters the Nineties. Miami, Dutton, 1990, pp. 153-172.

Purvin V and Yee R. Neuro-ophthalmologic Problems in Diabetes. In Feman (ed.) Ocular problems in Diabetes, Boston, Blackwell, 1991.

Purvin V and Dunn D. Ophthalmologic manifestations of neurofibromatosis, in Huson and Hughes (eds) The Neurofibromatoses, Chapman and Hall, London, 1994.

Purvin V. Third nerve palsy, in Hamed and Margo (eds) Diagnostic Problems in Clinical Ophthalmology, WB Saunders, Philadelphia, 1994.

Purvin V. Chiasmal syndromes, in Hamed and Margo (eds) Diagnostic Problems in Clinical Ophthalmology, WB Saunders, Philadelphia, 1994.

Purvin V. Neurologic mechanisms of transient visual loss, in Ophth Clinics of North Am, Sept. 1996.

Purvin V. Bacterial infections, in Neil Miller's Walsh and Hoyt Clinical Neuro-ophthalmology, Williams and Wilkins, 5<sup>th</sup> edition Vol. 4, pp. 4065-4280, 1998.

Purvin V. Cerebrovascular disease and the visual system, in Ophthalmology Clinics of North Am, Kaufman D and Eggenberger E (eds), Vol 17, pp. 329-355, Saunders, 2004

Purvin V. Toxic and metabolic optic neuropathies, in Neuro-ophthalmology: The Practical Guide, Arnold A and Levin L (eds), pp. 238-245 Thieme, 2005.

Purvin V. Cerebral venous thrombosis, in Walsh and Hoyt Clinical Neuro-ophthalmology, Williams and Wilkins, 6<sup>th</sup> edition Vol 2, pp. 2427-2465, 2005.

Purvin V. Neuroretinitis, in Albert and Jakobiec's Principles and Practice of Ophthalmology, 3<sup>rd</sup> edition, Vol 2, Chapter 140, pp 1859 – 1863, Saunders Elsevier, Philadelphia, 2008.

Purvin, V. Approach to Diplopia, in Practical Neurology, Biller J (ed), 3<sup>rd</sup> edition, pp 143-152, Lippincott Williams & Wilkins, 2009.

Purvin V A and Kawasaki A.. Common Neuro-ophthalmic Pitfalls: Case Based Teaching. Cambridge University Press, 221 pages, 2009.

Purvin V and Glaser JS. The Optic Nerve, in Neuro-ophthalmology, 4<sup>th</sup> edition, Glaser JS (ed), Chapter 5, Lippincott Williams & Wilkins, in press.

Purvin V. Neuro-ophthalmic Aspects of Intracranial Aneurysms. International Clinics of Ophthalmology, 2008, in press.

#### Journal Articles

Crouch R, Purvin VA, Nakanishi K and Ebrey T. Isorhodopsin II: Artificial photosensitive pigment formed from 9, 13-Dicis Retinal. Proc Nat Acad Sci USA 72:1538, 1975.

Purvin VA and Dunn DW. Nitrate induced transient ischemic attack. *South Med J* 74:1130, 1981.

Purvin V and Van Dyk HJL. Primary reticulum cell carcinoma of brain presenting as steroid-responsive optic neuropathy. *J Clin Neuro-ophthalmology* 4:15-23, 1984.

Purvin V and Dunn DW. Caffeine and the benign encephalopathy of pregnancy (letter). *Acta Neurol Scand* 75:76-77, 1987.

Pickrell L and Purvin V. Anterior ischemic optic neuropathy secondary to intra-arterial BCNU. *J Clin Neuro-ophthalmol* 7:87-91, 1987.

Purvin V, Dunn DW and Edwards M. MRI and cerebral venous thrombosis. *Computerized Radiol* 11:75-79, 1987.

Purvin V. Confrontational visual field testing in non-organic visual loss. *J Clin Neuro-ophthalmol* 7:181-182, 1987.

Purvin V, Hrisomalos N and Dunn DW. Varicella optic neuritis. *Neurology* 38:501-503, 1988.

Purvin V, Herr JG and De Meyer W. Chiasmal neuritis as a complication of Epstein-Barr virus infection. *Arch Neurol* 45:458-460, 1988.

Purvin V. Evidence of orbital deformation in indirect optic nerve injury: Weight lifter's optic neuropathy. *J Clin Neuro-ophthalmol* 8:9-11, 1988.

Hamed L, Purvin V and Rosenberg M. Anterior ischemic optic neuropathy of young adults. *J Clin Neuro-ophthalmol* 8:239-246, 1988. Azzarelli B, Felten S, Miyamoto R, Muller J and Purvin V. Dopamine in paragangliomas of the glomus jugulare. *Laryngoscope* 98:573-578, 1988.

Purvin V, Bonnin J and Goodman J. Palinopsia as a presenting manifestation of Creutzfeldt-Jakob Disease. *J Clin Neuro-ophthalmol* 9:241-246, 1989.

Dunn D and Purvin V. Optic pathway gliomas in neurofibromatosis. *Dev Med and Child Neurol* 32:820-831, 1990.

Dunn D and Purvin V. Headaches in adolescents: practical management strategies for the pediatrician. *Adolescent Health Update* 3:1-7, 1990.

Purvin V. Amaurosis fugax of carotid origin. *Am Acad of Ophth Focal Points Module*, Vol. X, No. 7, 1992.

Purvin V and Chioran G. Recurrent neuroretinitis. *Arch Ophthalmol* 112:365-371, 1994.

Selky A and Purvin V. Isolated trochlear nerve palsy secondary to dural carotid-cavernous fistula. *J Neuro-ophthalmol* 14: 52-54, 1994.

Yee R, Selky A, and Purvin V. Outcome of surgical and non-surgical management of non-arteritic ischemic optic neuropathy. *Trans Am Ophthalmol Soc* 91:227-40, 1993.

Yee R, Selky A, and Purvin V. Optic nerve sheath fenestration for anterior ischemic optic neuropathy. *J Neuro-ophthalmol* 14:70-76, 1994.

Selky A and Purvin V. Hemifacial spasm: an unusual manifestation of intracranial hypertension. *J Neuro-ophthalmol* 14: (4) 196-198, 1994.

Purvin V. Adie's tonic pupil secondary to migraine. *J Neuro-ophthalmol* 15:43-44, 1995.

Purvin V. Visual disturbance secondary to clomiphen citrate. *Arch Ophthalmol* 113:482-484, 1995.

Purvin V, Trobe JD, Kosmorsky G. Neuro-ophthalmic features of cerebral venous obstruction. *Arch Neurol* 52:880-885, 1995.

Purvin V. Anterior ischemic optic neuropathy secondary to interferon-alpha. *Arch Ophthalmol* 113:1041-1044, 1995.

Kawasaki A and Purvin V. Persistent palinopsia following LSD ingestion. *Arch Ophthalmol* 114:47-50, 1996.

Purvin V. Neuro-ophthalmologic rehabilitation after stroke. *Topics Stroke Rehabilitation* 3:28-40, 1996.

Plager D and Purvin V. Migraine precipitated by head trauma in athletes. *Am J Ophthalmol* 122:277-278, 1996.

Yee R, Purvin V, Azzarelli B, and Nelson P. Intermittent diplopia and strabismus caused by ocular neuromyotonia. *Trans Am Ophthalmol Soc*, 94:207-226, 1996.

Purvin V. Progressive visual loss and motility deficit. *Surv Ophthalmol* 41:488-492, 1997

Burgett R, Purvin V, and Kawasaki A. Lumboperitoneal shunting for pseudotumor cerebri syndrome. *Neurology* 49:734-739, 1997.

Purvin V. Unilateral headache and ptosis in a 30 year old woman. *Survey Ophthalmol* 42:163-168, 1997.

Yee R and Purvin V. Ocular neuromyotonia: three case reports with eye movement recordings. *J Neuro-ophthalmol* 18:1-8, 1998.

Kawasaki A, Purvin V, Tang R. Bilateral ischemic optic neuropathy following influenza vaccination. *J Neuro-ophthalmol* 18:56-59, 1998.

Kawasaki A and Purvin V. Unilateral disc edema following trabeculectomy. *J Neuro-ophthalmol* 18:121-123, 1998.

Purvin V. Real people, real problems. *Survey Ophthalmol* 42:373-377, 1998.

Purvin V. Optic neuritis. *Current Opinion in Ophthalmol* 9: 3-9, 1998.

Purvin V. Optic disk edema with a macular star. *Survey Ophthalmol* 43:270-274, 1998.

Kawasaki A, Purvin V and Burgett R. Hyperhomocysteinaemia in young patients with non-arteritic ischaemic optic neuropathy. *Br J Ophthalmol* 83:1287-1290, 1999.

Harmon J, Purvin V, Guy J, Aptsiauri N, Sutton G. Cancer-associated retinopathy in a patient with advanced epithelial ovarian carcinoma. *Gynecologic Oncology* 73:430-432, 1999.

Purvin V. Through a shade darkly. *Survey Ophthalmol* 43:335-338, 1999.

Purvin V. Optic neuropathies for the neurologist. *Seminars in Neurology* 20:97-110, 2000.

Purvin VA, Kawasaki A and Yee, RD. Papilledema and obstructive sleep apnea syndrome. *Arch Ophthalmol* 118:1626-1630, 2000.

Purvin V. Acute bilateral ophthalmoplegia in a young woman. *Surv Ophthalmol* 44; 513-517, 2000.

Purvin VA, Kawasaki A and Jacobson DM. Optic perineuritis: Clinical and radiographic features. *Arch Ophthalmol* 119:1299-1306, 2001.

Sanders S, Kawasaki A, Purvin V. Patterns of extraocular muscle weakness in vasculopathic pupil-sparing, incomplete third nerve palsy. *J Neuro-ophthalmol* 21:256-259, 2001.

Dinowitz M, Leen JS, Hameed M, et al. Sudden painless visual loss. Comments by Valerie Purvin, M.D. *Survey Ophthalmol* 46:143-148, 2001.

Kawasaki A, Purvin V. Photophobia as the presenting symptom of chiasmal compression. *J Neuro-ophthalmol* 22:3-8, 2002.

Sanders S, Purvin V, Kawasaki A. Long-term prognosis in patients with vasculopathic sixth nerve palsy. *Am J Ophthalmol*, 134:81-84, 2002.

Purvin V. Segmental optic nerve hypoplasia. *J Neuro-ophthalmol* 22:116-117, 2002.

Yee RD, Grogg JA, Purvin VA. The spectrum of ocular neuromyotonia. *US Chin J Ophthalmol* 2:1-10, 2002.

Ranson N, Purvin V and Kawasaki A. Idiopathic recurrent neuroretinitis: Effects of immunosuppression. *Arch Ophthalmol* 121:65-67, 2003.

Bindal R, Goodman JM, Kawasaki A, Purvin V, Kuzma B. The natural history of untreated skull base meningiomas. *Surg Neurol* 59:87-92, 2003.

Purvin V, Maturi R. Sprint car visual loss. *Survey Ophthalmol* 49:90-95, 2004.

Purvin V, King R, Kawasaki A, Yee R. Anterior ischemic optic neuropathy in eyes with optic disc drusen. *Arch Ophthalmol* 122:48-53, 2004.

Purvin V, Kawasaki A, Zeldes S. Compression of the anterior visual pathways by dolichoectatic cerebral vessels. *J Neurol Neurosurg Psychiatr* 75:27-32, 2004.

Purvin V. Ischemic Optic Neuropathy. *Seminars in Cerebrovascular Diseases and Stroke*, 4:18-38, 2004.

Purvin V, Kawasaki A. Neuro-ophthalmic emergencies. *The Neurologist* 11: 195-233, 2005.

Purvin V, Kuzma B. MRI findings in post-operative ischemic optic neuropathy. *J Clin Neuro-ophthalmol* 25: 202-204, 2005.

Purvin V, Maturi R. Cancer associated retinopathy (CAR) syndrome. [www.emedicine.com/oph/topic 719.htm](http://www.emedicine.com/oph/topic 719.htm). last accessed 1-2-06.

Purvin V, Kawasaki A, Borruat F-X. Optic neuropathy in patients using amiodarone. *Arch Ophthalmol* 124: 696-701, 2006.

Purvin V, Kawasaki A, Smith KH, Kesler A. Statin-associated myasthenia gravis: Report of 4 cases and review of the literature. *Medicine* 85: 82-85, 2006.

Kawasaki A, Purvin V. Isolated IVth nerve palsy due to basilar artery dolichoectasia. *Klin Monatsbl Augenheilkd* 223: 459-561, 2006.

Kawasaki A, Purvin V. Recovery of postoperative visual loss following treatment of severe anemia. *Clin Exp Ophthalmology* 34; 497-499, 2006.

Purvin V, Kawasaki A.. Giant cell arteritis with spontaneous remission. *Clin Exp Ophthalmology* 35; 59-61, 2007.

Williams P, Purvin V, Kawasaki A. Superior oblique myokymia: efficacy of medical treatment. *J AAPOS* 11; 254-257, 2007.

Yee R, Purvin V. Supranuclear ophthalmoplegia following aortic root surgery: 3 cases and eye movement recordings. *Trans Am Ophthalmol Soc* 105; 152-159, 2007.

Harris A, Kagemann L, Ehrlich R, Ehrlich Y, Lopez CR, Purvin VA.. The effect of sildenafil on ocular blood flow. *Br J Ophthalmol* 92; 469-73, 2008.

Kavuncu S, Gilbert M, Purvin V. Peripheral field loss: Something old, something new. *Surv Ophthalmol*, 53; 397-402, 2008.

Kawasaki A, Purvin V. Idiopathic chiasmal neuritis. *Arch Ophthalmol* 127:76-81, 2008.

Kawasaki A, Purvin V. Giant Cell Arteritis: An updated review. Acta Ophthalmol Scand, 2008.

Purvin V, Kawasaki A. Optic perineuritis secondary to Wegener's granulomatosis. Clin Exp Ophthalmol, in press.