

CURRICULUM VITAE

Hugo Quiroz-Mercado, M.D.

CURRENT POSITION:

Director of Research
Vitreoretinal Surgeon
Asociación Para Evitar la Ceguera en México, I.A.P.
Vicente García Torres #46
Col. San Lucas Coyoacán
04030 México, D.F.
Work phone: +52(55) 1084-1400
Email: Hugo.Quiroz-Mercado@apec.com.mx

Ophthalmologist
Retinal Surgeon
Hospital Médica Sur
Puente de Piedra #150
Torre B
Col. Toriello Guerra
14050 México, D.F.
Work phone: +52(55) 5606-5245
Email: hugoquiroz@yahoo.com

Professor of Ophthalmology
University of Colorado School of Medicine
1675 Aurora Court, F735 / Aurora, CO 80045
Work Phone: 001 720 848 2500
Email: hugoquiroz-mercado@ucdenver.edu

Researcher Level III at Conacyt

PREVIOUS POSITION:

Director of Ophthalmology
Vitreoretinal Specialist
Denver Health Medical Center 2008-2015
Denver Colorado
777 Bannock St 80204

Chief of Retina Service 1989-2008
Chief of Experimental Surgery Laboratory 1980-2008
Hospital Dr. Luis Sanchez Bulnes
Asociación Para Evitar la Ceguera en México, I.A.P.
Vicente García Torres #46
Col. San Lucas Coyoacán
04030 México, D.F.

Professor Universidad Nacional Autónoma de México (UNAM)
1981- up to now

BIRTH DATA

12 September 1953

NACIONALITY

Dual Nationality Mexican and American

EDUCATION	Facultad de Medicina Universidad Autónoma de México	1972-1976
INTERNSHIP	Instituto Mexicano del Seguro Social	1977-1978
INTERNAL MEDICINE AND SURGERY RESIDENCY	Hospital Español México City	1978-1979
RESIDENCY	Hospital “Dr. Luis Sánchez Bulnes” Asociación Para Evitar la Ceguera en México. México, D.F.	1979-1982
FELLOWSHIP	Hospital “Dr. Luis Sánchez Bulnes” Asociación Para Evitar la Ceguera en México Vitreous and Retinal Department	1982-1983
	Retina Associates and Retina Foundation, Boston Massachusetts Fellowship on Vitreo-Retinal Diseases.	1983-1984
SOCIETIES	American Academy of Ophthalmology Association for Research in Vision and Ophthalmology Pan American Association of Ophthalmology Sociedad Mexicana de Oftalmología Asociación Mexicana de Retina The Retina Society The Vitreous Society Club Jules Gonin Grupo Latino-Americano de Angiografía Ocular y Fotocoagulación Miembro Titular de la Academia Nacional de Medicina	
AWARDS	American Academy Ophthalmology For many years of distinguished service in the programs of this Society	1999
	The Association for Research in Vision and Ophthalmology ARVO Certificate of Appreciation “in recognition for outstanding service to the members, officers, and staff of the Association”	1995-1999
	The Vitreous Society The Vitreous Society Honor Award Series 2000 Senior Honor Awards	2000
	American Journal of Ophthalmology Lecture at the Pan-American Society of Ophthalmology	2002
	American Society of Retina Specialist 2003 Senior Honor Awards	2003
	Senior Achievement Award, American Academy of Ophthalmology	2007
	Cristal Apple Award American Society of Retina Specialist ASRS	2015
	Partner Head of the Mexican Academy of Medicine	2016

Honorary Member of the College of Ophthalmologists of the State of Sonora, Mexico	2016
Recognition of the Editorial Committee of the Medical Gazette of Mexico as External Reviewer of the publication	2016
Diploma for its process of admission of the aspirants to the Binational Masters in Vision Sciences	July 2017

KEYNOTE LECTURES

Hamilton Canada, Simposium Mac Master University	May 2015
Department of Ophtalmology, Telaviv Medical Center	Jun 2015
Washington DC Retina Symposium	Oct 2015
Retina Mexican Society, Guadalajara, Mexico	Oct 2014
Residence Day, Yale University	Sept 2013
Residence Graduation Conference, Chicago, IL.	April 2012
7 th Resident of Alumni Day, Rush University Medical Center Chicago, IL.	July 2011
Residence Day, Weill Cornell Medical College, New York, NY.	Nov 2009
Retina Mexican Society, Oaxaca, Mexico	Sept. 2007

ADMINISTRATIVE EXPERIENCE

Chief of Experimental Surgery Laboratory	1980-2008
Chief of Retina Service	1989-2008
Coordinator, Ophthalmology Department Medica Sur	1987-1991
ARVO Program Committee – Retina	1999-2001
Editorial Board AJO Editorial Board Member	2003-2005
Vitreoretinal Surgery & Technology	2004–present
International Editorial Board Organon of the Panhellenic Ophthalmological Society	2004-present
Gaceta Médica de México	2005-present
Boletín de Información Clínica Terapéutica	2005-present
Editorial Board Member Graefes Archive for Clinical and	

Experimental Ophthalmology 2011-present

Editorial Board Member Hindawi Publishing Corporation
Of Ophthalmology 2011-present

PUBLICATIONS

Método de fijación para ojos enucleados en el Laboratorio de Cirugía Experimental.

Cárdenas F, Quiroz H, Arrellanes L, Aguirre R.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1982; 3: 109.

Nuevo método para la preservación de ojos en el Laboratorio de Cirugía Experimental.

Cárdenas F, Quiroz H, Arrellanes L., Aguirre R.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1982; 3: 109.

Síndrome de Bloch-Sulzberger Reporte de un caso con masa retrolental.

Quiroz H, Paciuc M, Gómez-Leal A.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1982; 3:194.

Coroideremia

Hays C, Quiroz H, Meza A.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1982; 3: 217.

Inhibition of intraocular proliferations

Quiroz-Mercado H, Cárdenas F, Arellanes L.

Am J Ophthalmol. 1983; 95: 854.

Inhibición de proliferaciones intraoculares colchicina intravítrea.

Quiroz-Mercado H, Cárdenas F., Arellanes L, Aguirre R., Gómez-Leal A.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1984; 4: 5.

Hemorragia vítrea espontanea.

Del Castillo R, Cárdenas F., Meza A, Quiroz-Mercado H, Dalma A.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes".
1984; 4: 79.

Intraocular cysticercosis.

Kruger-Leite E, Jalkh AE, Quiroz H, Schepens CL.

Am J Ophthalmol. 1985; Mar 15; 99(3):252-7.

Retinoblastoma.

Celorio JM., Rico J., Quiroz-Mercado H., Gómez-Leal A.

Archivos de la Asociación Para Evitar la Ceguera en México, "Dr. Luis Sánchez Bulnes". 1985; 4:
27.

Closer vitrectomy for the treatment of diabetic traction retinal detachment associated with partial vitreous detachment.

Furukawa H, Tagana H, Quiroz-Mercado H, Trempe C., Mcmeel W.

The Folia Ophthalmologica Japonica, 1985; 36: 375.

Consideraciones de la respuesta inmunológica ocular en la cisticercosis (Report of two

cases)

Cárdenas F, Quiroz-Mercado H, Meza A, Moragrega E, Dalma A.
Sociedad Mexicana de Oftalmología. 1985; 59:53.

Anterior retinal cryotherapy in diabetic vitreous hemorrhage.

Quiroz H, Cardenas F, Meza A, Dalma A.
Am J Ophthalmol. 1986; Feb 15; 101(2):255-6.

Role of the vitreous in diabetic retinopathy. I. Vitreous changes in diabetic retinopathy and in physiologic aging.

Tagawa H, McMeel JW, Furukawa H, Quiroz H, Murakami K, Takahashi M, Trempe CL.
Ophthalmology. 1986; May; 93(5):596-601.

Aceite de Silicón

Ochoa D, Quiroz-Mercado H, Dalma A, Santos R, Meza A, Escobar E,
Experiencia en la Asociación Para Evitar la Ceguera en México."Dr. Luis Sánchez Bulnes"
Rev Mex Oftalmol: 1988; 62: 155.

El microscopio quirúrgico en oftalmología

Muñoz P, Quiroz-Mercado H,
Rev Mex Oftalmol: 1988; 62: 211.

Taenia crassiceps: experimental model of intraocular cysticercosis.

Cárdenas F, Plancarte A, Quiroz H, Rabiela MT, Gómez-Leal A, Correa D, Flisser A.
Exp Parasitol. 1989; Nov; 69 (4):324-9.

[Fluoroangiographic study of the retina in healthy siblings of diabetic patients].

Ravachi R, Dorantes-Alvarez LM, Blanco-López A, Quiroz H.
Bol Med Hosp Infant Mex. 1989; May; 46 (5):336-8.

Uso de hidroxipropil metil celulosa al 2% como material visco elástico

Arriaga-Martínez R, De Regil-Romero M, Quiroz-Mercado H,
Rev Mex Oftalmol: 1989; 63:(4)153.

Estudio fluorangiográfico de retina en hermanos sanos de pacientes diabéticos.

Ravachi R, Dorantes-Alvarez LM, Blanco-López A, Quiroz-Mercado H,
Boletín Médico Del Hospital Infantil de México. 1989; 46(5): 336.

Effects of taurine and vit-E in retinitis pigmentosa (1990@ In: G. Lubec and G.A. Rosenthal) EDS. @ Amino Acids Chemistry

Pasantes Morales H, Quezada O, Zertuche M, Paczka JA, Santos A, De Regil M, Quiroz-Mercado H.
Biology and Medicine Escom Science Publishers B.V., Netherlands. 1990: 679-703.

Cysticercosis experimental intravitrea en conejos.

Santos A, Paczka JA, Jiménez JM, Chávez P, Velasco C, Quiroz-Mercado H, Ana Flisser.
Revista Mexicana de Parasitología. 1990; 3: 336.

Techniques for the preservation of enucleated animal eyes in surgical

Muñoz-Rodríguez P, Peña-Cuesta R, García-Cosío J, Quiroz-Mercado H.
Ophthalmic Surg. 1990; 21(11): 778-780.

Exito y fracaso con retinopexia neumática.

Muñoz-Rodríguez P, Quiroz-Mercado H,
Rev Mex Oftalmol: January-February 1990; 64(1): 3-7.

Estudio experimental del uso de hidroxipropil metil celulosa al 2% como material viscoelastico.

De Regil-Romero M, Arriaga-Martínez R, Quiroz-Mercado H, Gómez-Leal A.
Rev Mex Oftalmol: March-April 1990; 64(2):77-9.

Anatomía quirúrgica comparada en ojos de perro, gato, cerdo y conejo

Muñoz-Rodríguez P, Quiroz-Mercado H, Moragrega-Adame E,
Rev Mex Oftalmol: September-October 1990; 64(5):177-182.

Defects of the retinal pigment epithelium in scleroderma

Krauss A, Guerra-Bautista G, Espinoza G, Barojas E, Quiroz-Mercado H, Sánchez-Echeverri G,
Alarcon-Segovia D.
Br. J. Rheumatol. 1991; Apr; 30(2):112-4.

Taenia solium ocular cysticercosis: findings in 30 cases.

Cardenas F, Quiroz H, Plancarte A, Meza A, Dalma A, Flisser A.
Ophthalmol. 1992; Jan; 24 (1):25-8.

Resultado y complicaciones de 125 casos de vitrectomía usando oftalmoscopio indirecto

Muñoz P, Ortega G, Placencia G, Quiroz-Mercado H, Jiménez JM.
Rev Mex Oftalmol: 1992; 66(2): 69-70.

Opportunities for cost reduction in diabetic retinopathy treatment: case study from México

Phillips M del Rio I, Quiroz H.
Bulletin of the American Health Organization 1994; 28(1): 50-61.

The syndrome of presumed ocular histoplasmosis in México: a preliminary study

Pedroza-Seres M, Quiroz-Mercado H, Granados J, Taylor ML.
J Med Vet Mycol. 1994:32(2); 83-92.

Láseres en Oftalmología.

Quiroz-Mercado H.
Organo de Difusión de la Sociedad Médica del Hospital Médica Sur. 1994; 1-2

Oportunidades de reducir los costos del tratamiento de la retinopatía diabética en México.

Phillips M. Del Rio I, Quiroz-Mercado H.
Bol. Oficina Sanit Panam, 1994; 117(1): 22-32.

Opportunities for cost reduction in diabetic retinopathy treatment: case study from Mexico.

Phillips M, del Rio I, Quiroz H.
Bull Pan Am Health Organ. 1994; Mar; 28 (1):50-61. Erratum in: Bull Pan Am Health Organ 1995
Jun; 29(2):146. 1

Multicenter clinical experience using an Erbium-YAG laser for vitreoretinal surgery.

D'Amico DJ, Blumenskrantz MS, Lavin MJ, Quiroz-Mercado H, Pallikaris IG, Marcellino GR, Brooks GE.
Ophthalmology 1996; Oct; 103(10):1575-85

Experimental intravitreal cysticercosis

Santos A, Paczka JA, Jiménez-Sierra JM, Chevez P, Velasco C, Flisser A, Quiroz-Mercado H.
Graeffe's Arch. Exp. Ophthalmol, Springer-Verlag. 1996; Aug; 234(8):515-20

Vitreous management in massive suprachoroidal hemorrhage.

Quiroz-Mercado H, Garza-Karren CD, Roig-Melo EA, Jimenez-Sierra JM, Dalma-Weiszhausz J.
Eur J Ophthalmol. 1997; Jan-Mar; 7(1):101-4.

Vitreotomy for Ocular Trauma: A Question of Timing?

Dalma-Weiszhausz J, Quiroz-Mercado H, Morales-Canton V, Oliver-Fernandez K, De Anda-Turati E. *J Ophthalmol*, 1996; Oct-Dec; 6(4):460-3.

Erbium YAG Produces effective choroidal shunt in CRVO patients

Quiroz-Mercado H.

Ocular Surgery News. The ten pearls of eye care management. 1998; 16(1): 19.

Use of dextran after keratoplasty for visualizing the vitreous cavity.

Quiroz-Mercado H.

Ophthalmic Surgery and Lasers. 1998; Dec; 29(12):980-4.

Surgical Removal of Subretinal Cysticercus

Quiroz-Mercado H, Santos A.

Arch Ophthalmol. 1998; Feb; 116(2):261.

Oclusión de vena hemirretiniana, características clínicas y manejo. Serie de casos.

Miller-Arevillaga G, Hernández-Da Mota S, Morales-Cantón V, Jiménez-Sierra JM, Quiroz-Mercado H.

Rev Mex Oftalmol; Mayo-Junio 1999; 73(3): 115-8

Effect of chloroquine on experimental melaninprotein induced uveitis in lewis rats.

Quiroz-Mercado H, Cedillo-Ley M, Rodríguez-Reyes A, Cortez-Gonzales R, Arellanes-Garcia L, Ortega-Larrocea G.

Graeffe's Arch Clinl Exp Ophthalmol. 1999; Sep; 237(9):775-80.

Manifestaciones retinianas en el síndrome de Bloch-Sulzberger

Guerrero-Naranjo JL, Ortiz-Palma J, Quiroz-Mercado H.

Rev Mex Oftalmol: Julio-Agosto 1999; 73(4):176-179.

Utilización del láser Erbium-Yag de alta repetición (200Hz) en cirugía vitreoretiniana.

Quiroz-Mercado H, Dr. Martínez Cardona JJ, D'Amico DJ, Blumenkranz MS, Marcellino G, Hmelar M, Gómez Céspedes A.

Rev Mex Oftalmol: Noviembre-Diciembre 1999; 73(6):265-270

Toxicidad del perfluoro N-octano no purificado en ojos de conejo.

Guerrero-Naranjo JL, Chantiri Zamudio JN, Hernández Cueto A, Jiménez Sierra JM, Quiroz-Mercado H.

Rev Mex Oftalmol: Enero-Febrero 2000; 74(1):1-4

Efecto de la cloroquina en la uveitis experimental recurrente inducida con melanina bovina en ratas lewis.

Ortega-Larrocea G, Cedillo-Ley M, Rodríguez-Reyes A, Cortez-González R, Dr. Quiroz-Mercado H.

Rev Mex Oftalmol. Marzo-Abril 2000; 74(2):63-68

Induced posterior vitreous detachment by intravitreal sulfur hexafluoride (SF6) injection in patients with nonproliferative diabetic retinopathy.

Ochoa-Contreras D, Delsol-Coronado L, Buitrago ME, Velasco-Barona C, Quiroz-Mercado H.

Acta Ophthalmol. Scand. 2000; Dec; 78(6):687-8.

Macular translocation: histopathologic findings in swine eyes.

Roig-Melo EA, Alfaro III DV, Heredia-Elizondo ML, Yarbrough LM, Game AB, Apple DJ, Quiroz H.

Eur J Ophthalmol 2000; Oct-Dec; 10(4):297-303.

Prevalencia y gravedad de la retinopatía diabética en una población del Estado de Durango

Quiroz-Mercado H, Roig-Melo E, Morales-Canton V, Garza-Karren C, Guerrero-Naranjo JL, Barojas-Weber E. .
Rev. Mex. Oftalmol; Noviembre-Diciembre 2000; 74(6):263-266

Subretinal Viacoelastic-Assisted, Endoscope-Guide Photothermal Ablation of Choroidal Neovascular Membranes by Erbium: YAG Laser.

Quiroz-Mercado H, Yeshurun I, Sánchez-Buenfil E, Guerrero-Naranjo JL, Luloh P, Marcellino JR, Ophthalmic Surg Lasers. 2001; Nov-Dec; 32(6):456-63.

Human Lymphocyte Antigen DR7 Protect Against Proliferative Retinopathy in Patients with Type II Diabetes Mellitus

Quiroz-Mercado H, Suárez-Licon A, Fromow-Guerra J, Lopez-Carasa G, Cárdenas-Hernández R, Ruiz-Morales JA, Portal-Celhay C, Granados J.
Arch Med Res. 2002; Mar-Apr; 33(2):123-7.

Successful erbium: YAG laser-induced chorioretinal venous anastomosis for the management of ischemic central retinal vein occlusion. A report of two cases

Quiroz-Mercado H, Sanchez-Buenfil E, Guerrero-Naranjo JL, Ochoa-Contreras D, Ruiz-Cruz M, Marcellino G, D'Amico DJ.
Graefe's Arch Clin Exp Ophthalmol 2001; Nov; 239(11):872-5.

Diagnostic and Therapeutic Challenges.

Edited by H. Richard McDonald,
Heredia-Elizondo ML, Cárdenas-Hernández R, Quiroz-Mercado H, Macky TA, Roig-Melo E, Alfaro III DV.
Retina 2001; 21(4):367-70.

Brief Reports Single-bite suture for securing the infusion cannula in vitrectomy Retina

Quiroz-Mercado H, MD, Sanchez Gonzalez R, Yeshurun I.
Retina 2002; Feb; 22 (1):121-3.

An examination of pharmacologic posterior vitreous detachment.

Quiroz-Mercado H.
Vitreoretinal Surgery and Technology Vol. 11, 2002; No. 3, 1-3,

Treatment with taurine, diltiazem, and vitamin E retards the progressive visual field reduction in retinitis pigmentosa: a 3-year follow-up study.

Pasantes-Morales H, Quiroz H, Quesada O.
Metab Brain Dis. 2002; Sep; 17 (3):183-97.

Reacción inflamatori posterior a vitrectomía con perfluorocarbonados vs solución salina en endoftalmitis experimental

Suárez-Tata L, Quiroz-Mercado H, García-Aguirre G, Murillo-Lopez S, Morfin-Salido L, Guerrero-Naranjo JL, Vanzzini-Zaga V, Rios y Valles-Valles D, Rodríguez Reyes A.
Rev Mex Oftalmol: Septiembre-Octubre 2002; 76(5):178-183

Spontaneous closure of a large traumatic macular hole in a young patient.

Yeshurun I, Guerrero-Naranjo JL, Quiroz-Mercado H.
Am J Ophthalmol. 2002 Oct; 134 (4):602-3.

Choroidal melanoma treated with 810 nm diode laser and indocyanine green. A case report

Murillo Lopez SA, Suarez Tata LM, Siniesterra Pava JP, Garcia Aguirre JG, Quiroz Mercado H, Liggett PE.
Arch Soc Esp Oftalmol. 2002 Oct; 77(10):567-70.

Acute Endophthalmitis Following Intravitreal Triamcinolone Acetonide Injection.

Moshfeghi DM, Kaiser PK, Scott IU, Sears JE, Benz M, Sinisterra JP, MD, Kaiser RS, MD, Bakri SJ, Maturi RK, Belmont J, Beer PM, MD, Murray TG, Quiroz-Mercado H, Mieler WF.
Am J Ophthalmol 2003; 136(5) 791-6

Enlarged Diode Laser Spot Using Indirect Ophthalmoscope Delivery In Conjunction With Indocyanine Green To Treat Large Choroidal Neovascularizations.

Reategui-Escalante G, Murillo-Lopez SA, Romero-Castro RM, Suarez-Tata LM, Guerrero-Naranjo JL, Quiroz-Mercado H.
Ophthalmic Surgery, Lasers & Imaging. November/December 2003; Nov-Dec; 34(6):446-50.

Bilateral macular cysts secondary to electric current strike. A case report.

Manrique-Cerrillo M, Murillo-Lopez S, Leizaola-Fernandez C, Quiroz-Mercado H, Guerrero-Naranjo JL, Vargas-Castillo R, Suarez-Tata L.
Arch Soc Esp. Oftalmol. 2004; Jan; 79(1):37-9.

Perfluorocarbon Perfused Vitrectomy: Animal Studies.

Quiroz-Mercado H, Suarez-Tata L, Magdalenic R, Muriilo S, Garcia G, Guerrero-Narajo J, Rodríguez-Reyes A.
Am J Ophthalmol 2004; 137: (2)287-293

Vitreous wick syndrome—a potential cause of endophthalmitis after intravitreal injection of triamcinolone through the pars plana:

Moshfeghi D, Kaiser P, Sears J, Scott I, Benz M, Murray T, Sinesterra J, Quiroz H, Kaiser R, Belmont J, Bakri S, Beer P, Maturi R, Mieler W.
Am J Ophthalmol 2004; 137: Issue 6, Pages 1160–1161

Pars Plana Vitrectomy and Lamina Cribosa Puncture in Absolute Glaucoma.

Quiroz-Mercado H, Alvarez-Celorio D, Martinez-Jardón S, Guerrero Naranjo JL, Gil Carrasco F, Solis S, Cekic O.
Ophthalmic Surgery, Lasers & Imaging. 2004; 35(3):244-6.

Pigment epithelium endoscopic laser surgery for treatment of choroidal neovascularización.

Koch FH, Quiroz-Mercado H, Hattenbach LO, Guerrero-Naranjo JL, Yesurun I, Augustin A, Luloh KP, Ohrloff C.
Ophthalmologica. 2004; May-Jun; 218(3):162-75.

Prolactin in eyes of patients with retinopathy of prematurity: implications for vascular regresión.

Duenas Z, Rivera JC, Quiroz-Mercado H, Aranda J, Macotela Y, Montes de Oca P, Lopez-Barrera F, Nava G, Guerrero JL, Suarez A, De Regil M, Martinez de la Escalera G, Clapp C.
Invest Ophthalmol Vis Sci. 2004; Jul; 45(7):2049-55.

Complete achromatopsia associated with skeletal anomalies: a new autosomal recessive syndrome.

Garcia-Ortiz JE, Garcia-Cruz D, Mendoza-Topete R, Quiroz-Mercado H, Garcia-Cruz MO, Sanchez-Corona J.
Genet Couns. 2004; 15(4):455-61.

Large vitreous biopsy using an infusión of perfluorocarbon liquid.

Quiroz-Mercado H.
Vitreoretinal Surgery and Technology. 2004; Vol. 13, No. 3, 1-3,

Perfluorocarbon-perfused vitrectomy: a new method for vitrectomy-a safety and feasibility study.

Quiroz-Mercado H, Guerrero-Naranjo J, Agurto-Rivera R, Leizaola-Fernandez C, Suarez-Tata L, Murillo-Lopez S, Reategui-Escalante G, Garcia-Aguirre G, Fromow-Guerra J.

Graefes Arch Clin Exp Ophthalmol. 2004; Dec 17; [Epub ahead of print]

Phacoemulsification cataract surgery in vitrectomized eyes.

Suarez-Tata M, Villaseñor-Diez J, Suarez-Tata LM, Suarez-Licona AM, Garcia-Garduno LM, Quiroz Mercado H, Villar Kuri J.
Arch Soc Esp. Oftalmol. 2004; Nov; 79(11):531-6.

Correlación entre grosor macular y capacidad visual en pacientes con retinopatía diabética y edema macular clínicamente significativo.

Alvarez-Celorio MD, Fromow-Guerra J, Guerrero-Naranjo JL, Quiroz-Mercado H.
Rev Mex Oftalmol; 2004; Septiembre-Octubre 78(5):230-236

Perfluorocarbon-perfused vitrectomy: a new method for vitrectomy – a safety and feasibility study.

Quiroz-Mercado H, Guerrero-Naranjo J, Agurto-Rivera R, Leizaola-Fernandez C, Suarez-Tata L, Murillo-Lopez S, Reategui-Escalante G, Garcia-Aguirre G, Fromow-Guerra J.
Grafe´s Arch clin exp Ophthalmol 2005; Jun; 243(6):551-62. Epub 2004 Dec 17.

Comparacion in vivo entre los medios de preservacion corneal para transplante MCB y Optisol.

Galan Duran E, Perez Balbuena AL, Quiroz Mercado H, Carrasco Rojas G, Ruiz Saul LE, Orozco Buenrostro C, Olmedo Obrero G, Baca Lozada O, Chapa Delgado JA.
Anales Medicos. Vol 49, Num 4, 2005; 166-167

Lamina cribosa shunt drains aqueous humor, lowers IOP.

Quiroz-Mercado H.
Vitreoretinal Surgery & Technology, September 2005; Vol. 14, No. 2,

Intravitreal triamcinolone with transpupillary therapy for subfoveal choroidal neovascularization in age related macular degeneration. A randomized controlled pilot study.

Agurto-Rivera R, Diaz-Rubio JL, Torres-Bernal L, Macky TA, Colina-Luquez J, Papa-Oliva G, Jager RD, Martinez-Jardon S, Fromow-Guerra J, Quiroz-Mercado H.
BMC Ophthalmology 2005; 5:27 doi: 10.1186/1471-2415-5-27

Performing vitreous biopsy by perfluorocarbon-perfused vitrectomy.

Quiroz-Mercado H, Rivera-Sempertegui J, Macky TA, Navarro-Lopez P, Alvarez LG, Ibarra-Ponce N, Moreno-Paramo D.
Am J Ophthalmol. 2005; Dec; 140 (6):1161-3.

Preliminary results of combined simultaneous transpupillary thermotherapy and ICG-based photodynamic therapy for choroidal melanoma.

Liggett PE, Lavaque AJ, Chaudhry NA, Jablon EP, Quiroz-Mercado H.
Ophthalmic Surg Lasers Imaging. 2005; Nov-Dec; 36(6):463-70.

Prolactins are natural inhibitors of angiogenesis in the retina.

Aranda J, Rivera JC, Jeziorki MC, Riesgo-Escovar J, Nava G, Lopez-Barrera F, Quiroz-Mercado H, Berger P, Martinez de la Escalera G, Clapp C.
Invest Ophthalmol Vis Sci. 2005; Aug; 46(8):2947-53.

Macroaneurisma arterial de retina. Presentación de un caso.

Leon-Carrera JA, Bueno-Garcia R, Quiroz-Mercado H.
Rev Mex Oftalmol; 2006; Mayo-Junio 80(3):165-167

Macular whole surgery without postoperative face down positioning. Pilot Study

Guerrero-Naranjo JL, Cortes-Luna C, Morales-Canton V, Colina-Luquez J, Rivera-Sempertegui J, Navarro-Lopez P, De REgil M, Blanco-Moreno E, Quiroz-Mercado H.

Arch Soc. Esp. Oftalmol, 2006; Jun; 81(6):321-6

Intravitreal bevacizuman therapy for neovascular age-related macular degeneration: a pilot study

Abraham-Marin ML, Cortes-Luna CF, Alvarez-Rivera G, Hernandez-Rojas M, Quiroz-Mercado H, Morales-Canton V.

Graefes Arch Clin Exp Ophthalmol **2007**; May; 245(5):651-5. Epub 2006 Sep 28.

Sub-tenon steroid treatment in choroidal neovascularisation caused by serpiginous choroiditis. A case report.

Parrochia M, Martin-Avia J, Martinez-Castellanos MA, Navarro P, Arellanes L, Quiroz-Mercado H. Arch Soc Esp Oftalmol, 2006; Oct; 81(10):615-9

Pan-American Collaborative Retina Study Group. Primary intravitreal bevacizumab (Avastin) for diabetic macular edema: results from the Pan-American Collaborative Retina Study Group at 6-month follow-up.

Arevalo JF, Fromow-Guerra J, Quiroz-Mercado H, Sanchez JG, Wu L, Maia M, Berrocal MH, Solis-Vivanco A, Farah ME.

Ophthalmology, 2007; Apr; 114(4):743-50

PanAmerican Collaborative Retina Group (PACORES) Twelve month safety of intravitreal injection of bevacizumab (Avastin®) results of the PanAmerican Collaborative Retinal Study (PACORES).

Wu L, Martinez-Castellanos MA, Quiroz-Mercado H, Arevalo JF, Berrocal Mh, Farah ME, Maia M, Roca JA, Rodriguez FJ.

Graefes Arch Clin Exp Ophthalmol, 2008; Jan; 246 (1):81-7. Epub 2007 Aug 3.

Short-term effects of intravitreal bevacizumab for subfoveal choroidal neovascularization in pathologic myopia.

Hernandez-Rojas ML, Quiroz-Mercado H, Dalma-Weiszhausz J., Fromow-Guerra J, Amaya Espinosa A; Solis-Vivanco A, Reyna-Castelan E, Marin AM, Martinez-Castellano MA, Aiello LP. Retina. 2007; Jul-Aug; 27(6):707-12

Our experience after 1765 intravitreal injections of bevacizumab: the importance of being part of a developing story.

Quiroz-Mercado H, Ustariz-Gonzalez O, Martinez-Castellanos MA, Covarrubias P, Dominguez F, Sanchez Huerta V.

Semin Ophthalmol. 2007; Apr-Jun; 22(2):109-25

Reabsorción de hemorragia prerretiniana en ojos con aceite de silicona y retinopatía diabética.

Quiroz Mercado H, Jimenez Sierra JM, Guerrero Naranjo JL, Ortiz Palma J, Gomez Cespedes A, Hernandez DaMota S.

Rev Mex Oftalmol; 2007; Julio-Agosto 2007; 81(4):195-198

Retinopatía diabética y vaso-inhibinas

Moreno-Paramo D, Rivera J, Aranda J, Salazar N, Arnold E, Quiroz-Mercado H, Martinez de la Escalera G, Clapp C.

Rev Invest Clin 2007 Jul-Aug;59(4):290-7.

Traumatic flap dislocation 4 years after LASIK due to air bag injury.

Ramirez M, Quiroz-Mercado H, Hernandez-Quitela E, Naranjo-Tackman R.

J. Refract Surgery, 2007; Sep;23(7):729-30

Perfluorocarbon-perfused vitrectomy using a transconjunctival 25-gauge system.

Quiroz-Mercado H, Garcia-Aguirre G, Ustariz-Gonzalez O, Martin-Avia J, Martinez-Jardon S

Retina. 2007; Sep; 27(7):926-31.

Tomographic findings in traumatic globe evulsion caused by blunt head trauma.

Roldan-Valadez E, Corona-Cedillo R, Rojas-Marin C, Valdivieso-Cardenas G, Sanchez-Sanchez JM, Quiroz-Mercado H.
Br J Radiol. 2007; Oct; 80(958):e247-9.

Congenital hypertrophy of the retinal pigment epithelium in a patient with a pituitary tumor

Diaz-Rubio JL, Gonzalez-Carrillo CP, Hernandez-Abrego MP, Quiroz-Mercado H.
Rev Neurol. 2007; Nov 1-15; 45(9):571-2.

Oxygenation of intraocular irrigation fluids with an in-line oxygenation system

Quiroz-Mercado H, Garcia-Aguirre G, Ustariz-Gonzalez O.
Retina. 2007; Nov-Dec; 27(9):1320-1; author reply 1321.

Pan-American Collaborative Retina Study Group (PACORES). Comparison of two doses of intravitreal bevacizumab (Avastin) for the treatment of macular edema secondary to branch retinal vein occlusion: results from the Pan-American Collaborative Retina Study Group at 6 months of follow-up.

Wu L, Arevalo JF, Roca JA, Maia M, Berrocal MH, Rodriguez FJ, Evans T, Costa RA, Cardillo J.
Retina. 2008; Feb 28 (2):212-9. doi: 10.1097/IAE.0b013e3181619bee.

Electroretinograma multifocal en el desprendimiento de retina con macula. (Multifocal ERG in eyes with retinal detachment with macula involvement).

Baez-Gonzalez DE, Martinez-Jardon S, Jimenez-Sierra JM, Quiroz-Mercado H.
Rev Mex Oftalmol. 2008; Arch-April 82 (2): 91-93

Vasoinhibins prevent retinal vasopermeability associated with diabetic retinopathy in rats via protein phosphatase 2A – dependent eNOS inactivation.

Garcia C, Aranda J, Arnold E, Thebault S, Macotela Y, Lopez-Casillas F, Mendoza V Quiroz-Mercado H, Hernandez-Montiel HL, De la Escalera GM, Clapp C. J
J Clin Invest 2008; Jun; 118 (6): 2291-300. doi: 10.1172/JCI34508.

A pilot study of retinal bevacizumab for the treatment of central serous chorioretinopathy (Case reports).

Torres-Soriano ME, Garcia-Aguirre G, Kon-Jara V, Ustariz-Gonzales O, Abraham-Marin, Ober MD, Quiroz-Mercado H.
Graefes Arch Clin Exp Ophthalmol. 2008; Sep; 246(9):1235-9. doi: 10.1007/s00417-008-0856-x.
Epub 2008 Jun 4

Terapia antiangiogénica ocular: experiencia clínica en México.

Quiroz-Mercado H, Vélez-Montoya R, Fromow-Guerra J, Guerrero-Naranjo JL, Moreno-Páramo D, Morales-Cantón V.
Gaceta Médica de México 2008; Mayo-Junio; Vol. 144 No. 3,

¿Existe diferencia entre extracción de catarata asociada con vitrectomía realizada vía cornea clara versus pars plana?

Suárez-Licona AM, Villaseñor –Diez J, Gómez-Moncada M, Zamarripa J, Quiroz-Mercado H.
Rev Mex Oftalmol; 2008; Julio-Agosto 82(4):228-230

Septo-optic dysplasia (Morsier's síndrome): a case report:

Diaz-Rubio JL, González-Carrillo CP, Fernández-De Ortega L, Otaolaurruchi-Solis O, Torres-Bernal L, Quiroz-Mercado H, Hernández-Abrego MP.
Rev Neurol. 2008; Sept. 1-15; 47 (5):247-8.

The Effect of Unilateral Intravitreal Bevacizumab (Avastin), in the treatment of Diffuse

Bilateral Diabetic Macular Edema: A Pilot Study.

Valez-Montoya R, Fromow-Guerra J, Burgos O, Landers MB 3rd, Morales-Catón V, Quiroz-Mercado H.

Retina 2009; Jan; 29 (1):20-6. doi: 10.1097/IAE.0b013e318186c64e

Antiangiogenic Therapy with Intravitreal Bevacizumab for Retinopathy of Prematurity.

Quiroz-Mercado H, Martinez-Castellanos MA, Hernandez-Rojas ML, Salazar-Teran N, Chan RV. Retina. 2008 Mar; 28 (3 Suppl):S19-25. doi: 10.1097/IAE.0b013e318159ec6b Erratum in: Retina. 2009 Jan; 29 (1):127.

Radial Optic Neurotomy for Central Retinal Vein Occlusion: Results of the Pan-American Collaborative Retina Study Group (PACORES).

Arevalo JF, Garcia RA, Wu L, Rodríguez FJ, Dalma-Weiszhausz J, Quiroz-Mercado H, Morales-Canton V, Roca JA, Berrocal MH, Graue-Wiechers F, Robledo V.

Retina 2008; Oct; 28(8):1044-52. doi: 10.1097/IAE.0b013e3181744153.

Primary Intravitreal Bevacizumab for Subfoveal Choroidal Neovascularization in Age-Related Macular Degeneration: Results of the Pan-American Collaborative Retina Study Group at 12 months follow-up

Arevalo JF, Fromow-Guerra J, Sanchez JG, Jaia M, Berrocal MH, Quiroz-Mercado H, Wu L, Saravia MJ, Coasta RA.

Retina 2008; Nov-Dec; 28 (10):1387-94. doi: 10.1097/IAE.0b013e3181884ff4

Comparing outcomes in patients with subfoveal choroidal neovascularization secondary to age-related macular degeneration treated with two different doses of primary intravitreal bevacizumab: results of the Pan-American Collaborative Retina Study Group (PACORES) at the 12-month follow-up

Wu L, Arevalo JF, Maia M, Berrocal MH, Sanchez J, Evans T.

Jpn J Ophthalmol. 2009; Mar; 53 (2):125-30. Epub 2009 Mar 31

Hallazgos en el electroretinograma multifocal (ERGmf) posterior a la aplicación de bevacizumab (Avastin) intravítreo.

Cubas-Lorenzo V, Torres-Soriano M, Díaz-Rubio JL, Kon-Jara V, Fromow-Guerra J, Quiroz-Mercado H, Jiménez-Sierra JM.

Rev Mex Oftalmol; Mayo-Junio 2009; 83 (3): 162-166.

Primary intravitreal bevacizumab for diffuse diabetic macular edema: the Pan-American Collaborative Retina Study Group at 24 months.

Arevalo JF, Sanchez JG, Wu L, Maia M, Alezzandrini AA, Brito M, Bonafonte S, Lujan S, Diaz-Llopis M, Restrepo N, Rodríguez FJ, Udaondo-Mirete P.

Pan-American Collaborative Retina Study Group.

Ophthalmology. 2009; Aug; 116(8):1488-97, 1497.e1. Epub 2009; Jul 9.

Intravitreal bevacizumab for refractory pseudophakic cystoid macular edema: the Pan-American Collaborative Retina Study Group results.

Arevalo JF, Maia M, Garcia-Amaris RA, Roca JA, Sanchez JG, Berrocal MH, Wu L; Collaborative Retina Study Group.

Ophthalmology. 2009; Aug; 116(8):1481-7, 1487.e1. Epub 2009; Jul 9

Bevacizumab local complications.

Gordon-Angelozzi M, Velez-Montoya R, Fromow-Guerra J, García-Aguirre G, Guerrero-Naranjo JL, Quiroz-Mercado H, Morales-Cantón V.

Ophthalmology. 2009; Nov; 116(11):2264.e1-3. doi: 10.1016/j.optha.2009.07.027.

Artificial Vision by Direct Optic Nurse Electrode (AV-DONE) Implantation in a Blind Person with Retinitis Pigmentosa.

Sakaguchi H, Kamei M, Fujikado T, Yonezawa E, Ozawa M, Cecilia-Gonzalez C, Ustairz-Gonzalez O, Quiroz-Mercado H, Tano Y.
J Artif Organs. 2009; 12 (3):206-9. doi: 10.1007/s10047-009-0467-2. Epub 2009 Sep 19

Surgical Management of Suprachoroidal Haemorrhage.

Garcia-Aguirre G, Quiroz-Mercado H,
Highlights of Ophthalmology. Dec. 2009; Vol 37. No 6.

Prophylactic treatment of age-related macular degeneration report number 2: 810-nanometer laser to eyes with drusen: bilaterally eligible patients

Friberg TR, Brennen PM, Freeman WR, Musch DC.
Ophthalmic Surg Lasers Imaging. 2009; Nov-Dec; 40(6):530-8. doi: 10.3928/15428877-20091030-01.

Bilateral macular whole formation secondary to sclopetaria caused by shockwaves transmitted by a posterior vector: case report.

Kunjukunju N, Navarro A, Oliver S, Olson J, Patel C, Garcia G, Mandava N, Quiroz-Mercado H.
BMC Ophthalmol. 2010; Mar 19; 10:6. doi: 10.1186/1471-2415-10-6.

Intravitreal Bevacizumab (Avastin (®)) for Diabetic Retinopathy at 24-months: The 2008 Juan Verdaguer-Planas Lecture.

Arevalo JF, Sanchez JG, Lasave AF, Wu L, Maia M, Bonafonte S, Brito M, Alezzandrini AA, Restrepo N, Berrocal MH, Saravia M, Farah ME, Fromow-Guerra J, Morales-Canton V; Pan-American Collaborative Retina Study Group (PACORES).
Curr Diabetes Rev. 2010; Sep; 6 (5):313- 22

Intravitreal bevacizumab for subfoveal choroidal neovascularization in age-related macular degeneration at twenty-four months:

Arevalo JF, Sánchez JG, Wu L, Berrocal MH, Alezzandrini AA, Restrepo N, Maia M, Farah ME, Brito M, Díaz-Llopis M, Rodríguez FJ, Reategui G, Iturralde-Iraola J, Udaondo-Mirete P; The Pan-American Collaborative Retina Study.
Ophthalmology. 2010; Oct; 117 (10):1974-81, 1981.e1. doi: 10.1016/j.ophtha.2010.01.056. Epub 2010 May 31.

Comparison of the biometric values obtained by two different A-mode ultrasound devices (Eye Cubed vs. PalmScan): a transversal, descriptive, and comparative study

Velez-Montoya R, Shusterman EM, López-Miranda MJ, Mayorquin-Ruiz M, Salcedo-Villanueva G, Quiroz-Mercado H, Morales-Cantón V.
BMC Ophthalmol. 2010; Mar 24 Vol 10:8. doi: 10.1186/1471-2415-10-8.

Pattern Scan Laser Photocoagulation: Safety and Complications, Experience After 1301 Consecutive Cases

Velez-Montoya R, Guerrero-Naranjo JL, Gonzalez-Mijares CC, Fromow-Guerra J, Macellino GR, Quiroz-Mercado H, Morales-Canton V.
Br J Ophthalmol. 2010; Jun; 94(6):720-4. doi: 10.1136/bjo.2009.164996.

Intraocular and Systemic Levels of Vascular Endothelial Growth Factor in Advanced Cases of Retinopathy of Prematurity.

Velez-Montoya R, Clapp C, Rivera JC, Garcia-Aguirre G, Morales-Canton V, Fromow-Guerra J, Guerrero-Naranjo JL, Quiroz-Mercado, H.
Clin Ophthalmol. 2010; Sep 7; 4:947-53.

Patterned laser trabeculoplasty.

Turati M, Gil-Carrasco F, Morales A, Quiroz-Mercado H, Andersen D, Marcellino G, Schuele G, Palanker D.
Ophthalmic Surg Lasers Imaging. 2010; Sep-Oct; 41 (5):538-45. doi: 10.3928/15428877-20100910-

02.

High Levels of Serum Prolactin Protect Against Diabetic Retinopathy by Increasing Ocular Vasoinhibins.

Arnold E, Rivera JC, Thebault S, Moreno-Paramo D, Quiroz-Mercado H, Quintanar-Stephano A, Binart N, Martinez de la Escalera G, Clapp C.
Diabetes 2010; Dec; 59 (12):3192-7. doi: 10.2337/db10-0873. Epub 2010 Sep 7

Randomized Trial Evaluating Ranibizumab Plus Prompt or Deferred Laser or Triamcinolone Plus Prompt Laser for Diabetic Macular Edema.

Elman MJ, Aiello LP, Beck RW, Bressler NM, Bressler SB, Edwards AR, Ferris FL 3rd, Friedman SM, Glassman AR, Miller KM, Scott IU, Stockdale CR, Sun JK.
Ophthalmology. 2010; Jun; 117(6):1064-1077.e35. doi: 10.1016/j.ophtha.2010.02.031. Epub 2010 Apr 28.

A Novel Vitreoretinal dissector for use in vitrectomy.

Patell CC, Grinblatt A, Korotkin A, Mandava N, Oliver SC, Olson JL, Quiroz-Mercado H.
Retina 2011; Jan; 31 (1):188-9. doi: 10.1097/IAE.0b013e318206cf35.

Intravitreal bevacizumab for inflammatory choroidal neovascularization: results from the Pan-American Collaborative Retina Study Group at 24 months.

Arevalo JF, Adan A, Berrocal MH, Espinoza JV, Maia M, Wu L, Roca JA, Quiroz-Mercado H, Ruiz-Moreno JM, Serrano MA.
Retina. 2011; Feb; 31(2):353-63. doi: 10.1097/IAE.0b013e3181ed8cec

Comparison of long-acting bevacizumab formulations in the treatment of choroidal neovascularization in a rat model.

Pan CK, Durairaj C, Kompella UB, Agwu O, Oliver SC, Quiroz-Mercado H, Mandava N, Olson JL.
J Ocul Pharmacol Ther. 2011; Jun; 27(3):219-24. doi: 10.1089/jop.2010.0158. Epub 2011 May 16.

Retinal detachment after bevacizumab. Pan American Collaborative Retina Study Group.

Arevalo JF, Sanchez JG, Saldarriaga L, Berrocal MH, Fromow-Guerra J, Morales-Canton V, Wu L, Maia M, Saravia MJ, Bareño J;
Ophthalmology. 2011; Nov; 118(11):2304.e3-7. doi: 10.1016/j.ophtha.2011.05.015.

16-Gy low-voltage x-ray irradiation followed by as-needed ranibizumab therapy for AMD: 6-month outcomes of a "radiation-first" strategy.

Moshfeghi AA, Canton VM, Quiroz-Mercado H, Velez-Montoya R, Lopez-Miranda MJ, Shusterman EM, Kaiser PK, Sanislo SR, Gertner M, Moshfeghi DM.
Ophthalmic Surg Lasers Imaging. 2011; Nov-Dec; 42(6):460-7. doi: 10.3928/15428877-20110804-03. Epub 2011 Aug 11.

16-Gy low-voltage x-ray irradiation with ranibizumab therapy for AMD: 6-month safety and functional outcomes.

Canton VM, Quiroz-Mercado H, Velez-Montoya R, Lopez-Miranda MJ, Moshfeghi AA, Shusterman EM, Kaiser PK, Sanislo SR, Gertner M, Moshfeghi DM.
Ophthalmic Surg Lasers Imaging. 2011; Nov-Dec; 42(6):468-73. doi: 10.3928/15428877-20110804-01. Epub 2011; Aug 11.

Perfluorocarbon-perfused 23 gauge three-dimensional vitrectomy for complicated diabetic tractional retinal detachment.

Velez-Montoya R, Guerrero-Naranjo JL, Garcia-Aguirre G, Morales-Cantón V, Fromow-Guerra J, Quiroz-Mercado H.
Clin Ophthalmol. 2011; 5:1709-15. doi: 10.2147/OPHTH.S26838. Epub 2011 Dec 20.

Retinal detachment after bevacizumab.

Arevalo JF, Sanchez JG, Saldarriaga L, Berrocal MH, Fromow-Guerra J, Morales-Canton V, Wu L, Maia M, Saravia MJ, Bareño J;
Pan American Collaborative Retina Study Group.
Ophthalmology. 2011; Nov; 118(11):2304.e3-7. doi: 10.1016/j.optha.2011.05.015.

Intravitreal bevacizumab for inflammatory choroidal neovascularization: results from the Pan-American Collaborative Retina Study Group at 24 months.

Arevalo JF, Adan A, Berrocal MH, Espinoza JV, Maia M, Wu L, Roca JA, Quiroz-Mercado H, Ruiz-Moreno JM, Serrano MA.
Pan-American Collaborative Retina Study Group.
Retina. 2011; Feb; 31(2):353-63. doi: 10.1097/IAE.0b013e3181ed8cec

Determination of retinal and vitreous temperature in vitrectomy.

Landers MB 3rd, Watson JS, Ulrich JN, Quiroz-Mercado H.
Retina. 2012; Jan Vol 32(1):172-6. doi: 10.1097/IAE.0b013e31821c3ee0

24-Gy low-voltage x-ray irradiation with ranibizumab therapy for neovascular AMD: 6-month safety and functional outcomes

Canton VM, Quiroz-Mercado H, Velez-Montoya R, Lopez-Miranda MJ, Moshfeghi AA, Shusterman EM, Kaiser PK, Sanislo SR, Gertner M, Moshfeghi DM.
Ophthalmic Surg Lasers Imaging. 2012; Jan-Feb; 43(1):20-4. doi: 10.3928/15428877-20111129-01.

Intravitreal bevacizumab versus panretinal photocoagulation for treatment-naïve proliferative and severe nonproliferative diabetic retinopathy

Ernst BJ, García-Aguirre G, Oliver SC, Olson JL, Mandava N, Quiroz-Mercado H.
Acta Ophthalmol. 2012; Nov; 90(7):e573-4. doi: 10.1111/j.1755-3768.2011.02364.x. Epub 2012 Mar 9.

Treatment of intractable posterior uveitis in pediatric patients with the fluocinolone acetonide intravitreal implant (Retisert).

Patel CC, Mandava N, Oliver SC, Braverman R, Quiroz-Mercado H, Olson JL.
Retina. 2012; Mar. Vol 32(3):537-42. doi: 10.1097/IAE.0b013e31822058bb.

Multifocal electrophysiologic findings after intravitreal bevacizumab (avastin) treatment.

Torres-Soriano ME, Cubas-Lorenzo V, García-Aguirre G, Hernández-Rojas M, Kon-Jara V, Díaz-Rubio J, Fromow-Guerra J, Quiroz-Mercado H, Jiménez-Sierra JM.
Retina. 2012; May. Vol; 32(5):972-6. doi: 10.1097/IAE.0b013e318229b1de

Pain assessment in premature infants treated with intravitreal antiangiogenic therapy for retinopathy of prematurity under topical anesthesia.

Castellanos MA, Schwartz S, Leal R, Chan RV, Quiroz-Mercado H.
Graefes Arch Clin Exp Ophthalmol. 2013; Feb; 251(2):491-4. doi: 10.1007/s00417-012-2060-2. Epub 2012; May 18.

23-gauge vitrectomy for retained lens material.

Bhandari R, Ernst BJ, Stafeeva K, Mandava N, Quiroz-Mercado H.
Ophthalmic Surg Lasers Imaging. 2012; Jul Vol 43 (4):351-2. doi: 10.3928/15428877-20120531-04. Epub 2012; Jun 7.

Treatment with taurine, diltiazem, and vitamin E retards the progressive visual field reduction in retinitis pigmentosa: a 3-year follow-up study.

Morales H, Quiroz-Mercado H, Quesada O.
Metab Brain Dis. 2012; Sep; 17(3):183-97.

16 Gy low-voltage x-ray irradiation followed by as needed ranibizumab therapy for age-

related macular degeneration: 12 month outcomes of a 'radiation-first' strategy.

Moshfeghi AA, Morales-Canton V, Quiroz-Mercado H, Velez-Montoya R, Zavala-Ayala A, Shusterman EM, Kaiser PK, Sanislo SR, Gertner M, Moshfeghi DM.
Br J Ophthalmol. 2012; Oct; 96(10):1320-4. Epub 2012 Aug 15.

Long-Term Effect of Antiangiogenic Therapy for Retinopathy of Prematurity Up to 5 Years of Follow-up.

Martínez-Castellanos MA, Schwartz S, Hernández-Rojas ML, Kon-Jara VA, García-Aguirre G, Guerrero-Naranjo JL, Chan RV, Quiroz-Mercado H.
Retina. 2013; Feb; 33(2):329-38. doi: 10.1097/IAE.0b013e318275394a.

Optic disk pit morphology and retinal detachment: optical coherence tomography with intraoperative correlation.

Gregory-Roberts EM, Mateo C, Corcostegui B, Schiff WM, Chang LK, Quiroz-Mercado H, Park S, Chang S.
Retina. 2013; Feb; 33 (2):363-70. doi: 10.1097/IAE.0b013e318263d0a6.

Randomized clinical trial evaluating Intravitreal ranibizumab or saline for vitreous hemorrhage from proliferative diabetic retinopathy.

Diabetic Retinopathy Clinical Research Network JAMA Ophthalmol. 2013 Mar; 131(3):283-93. doi: 10.1001/jamaophthalmol.2013.2015.

Epiretinal membrane after laser in situ keratomileusis

Paciuc-Beja M, Garcia G, Dalma J, Quiroz-Mercado H
Case rep Ophthalmol Med. 2013; April; 2013; 610302 doi: 10.1155/2013/610302. Epub 2013 Apr 4.

Intraocular Microsurgical Forceps (20, 23 and 25 guage) Membrane Peeling Forces Assessment

Velez-Montoya R, Patel C, Oliver SC, Quiroz-Mercado H, Mandava N, Olson JL.
J Ophthalmol. 2013; June; 2013:784172 2013. doi: 10.1155/2013/784172. Epub 2013 Jun 24.

16 and 24 Gy low-voltage X-ray irradiation with ranibizumab therapy for neovascular age-related macular degeneration; 12-month incomes

Morales-Canton V, Quiroz-Mercado H, Velez-Montoya R, Zavala-Ayala A, Moshfeghi AA, Shusterman EM, Kaiser PK, Sanislo SR, Gertner M, Moshfeghi DM.
Am J Ophthalmol. 2013; Jun; 155(6): 1000-1008.e2. doi: 10.1016/j.ajo.2013.01.015. Epub 2013 Mar 14.

Short-term outcome after intravitreal ranibizumab injections for the treatment of retinopathy of prematurity.

Castellanos MA, Schwartz S, Garcia-Aguirre G, Quiroz-Mercado H.
Br J Ophthalmol. 2013; Jul; 97 (7):816-9. doi: 10.1136/bjophthalmol-2012-302276. Epub 2012; Dec 8.

Current knowledge and trends in age-related macular degeneration: today's and future treatments

Velez-Montoya R, Oliver SC, Olson JL, Fine SL, Mandava N, Quiroz-Mercado H.
Retina. 2013; Sep; 33(8):1487-502. doi: 10.1097/IAE.0b013e318271f265.

Growth of Scytalidium sp. In a counterfeit bevacizumab bottle

García-Aguirre G, Vanzinni-Zago V, Quiroz-Mercado H.
Indian J Ophthalmol. 2013 Sep; 61(9):523-5. doi: 10.4103/0301-4738.119455

Reversal of paracentral occlusive retinopathy in a case of sickle cell disease using Exchange transfusión

Gustave BW, Oliver SC, Mathias M, Velez-Montoya R, Quiroz-Mercado H, Olson JL, Mandava N,

Bhandari R.

Ophthalmic Surg Lasers Inaging Retina. 2013; Sept-Oct; 44(5):505-7. doi: 10.3928/23258160-20130909-18.

Vogt-Koyanagi-Harada disease masquerading as a lymphoproliferative process of the uvea

Bhandari R, Dacey M, Schwartz S, Olson J, Quiroz-Mercado H, Mandava N, Oliver SC.
Br J Ophthalmol. 2013; Nov; 97(11): 1482-3 2013, 1489-90. doi: 10.1136/bjophthalmol-2013-303640. Epub 2013; Aug 2.

Effect of cryotherapy over the expression of vascular endothelia growth factor and pigment epithelium-derived factor.

Toscano-Garibay JD, Quiroz-Mercado H, Espitia-Pinzon C, Gil-Carrasco F, Flores-Estrada JJ.
Cir Cir. 2014; Jan-Feb; 82(1):3-10.

Current Knowledge and trends in age-related macular degeneration; genetics, epidemiology, and prevention.

Velez-Montoya R, Oliver SC, Olson JL, Fine SL, Quiroz-Mercado H, Mandava N.
Retina. 2014; Mar; 34 (3):423-41. doi: 10.1097/IAE.0000000000000036

Perfomance characteristics of a straight versus bent 25- guage vitrector.

Olson JL, Wei LA, Fortin MJ, Oliver SC, Quiroz-Mercado H, Mandava N, Korotkin A.
Ophthalmic Surg Lasers Imaging Retina. 2014; Mar-Apr; 45(2): 153-5. doi: 10.3928/23258160-20140306-10.

Retinal fluorescein angiographic changes following Intravitreal anti-VEGF therapy.

Henaine-Berra A, Garcia-Aguirre G, Quiroz-Mercado H, Martinez-Castellanos MA.
J AAPOS. 2014; Apr; 18(2):120-3. doi: 10.1016/j.jaapos.2013;12.009.

Correspondence

Salcedo-Villanueva G, Mathias MT, Mandava N, Quiroz-Mercado H.
Retina. 2014; Jul; 34(7):e16-7. doi: 10.1097/IAE.0000000000000210.

Vitreous humor thermodynamics during phacoemulsification

Salcedo-Villanueva G, Kon-Jara V, Harasawa M, Cervantes-Coste G, Ochoa-Contreras D, Morales-Canton V, Guerrero-Naranjo JL, Quiroz-Mercado H, Landers MB 3rd.
Int Ophthalmol. 2015; Aug; 35(4):557-64. doi: 10.1007/s10792-014-9983-z. Epub 2014; Aug 7.

Comparison of iridocorneal angle in infants with retinopathy of prematurity and healthy infants using spectral domain optical coherence tomography.

Cernichiaro-Espinosa LA, Garcia-Huerta MM, Giordano VE, Salinas-Longoria SM, Romero-Vera R, Garcia-Aguirre G, Salcedo-Villanueva G, Quiroz-Mercado H, Martinez-Castellanos MA.
J AAPOS. 2014; Aug; 18(4):344-6. doi: 10.1016/j.jaapos.2014;02.016.

Inner segment ellipsoid band and cone outer segment tips changes preceding macular hole development in a Young patient.

Harasawa M, Quiroz-Mercado H, Salcedo-Villanueva G, Garcia-Aguirre G, Schwartz S.
Case Rep Ophthalmol Med. 2014; 2014:132565. doi: 10.1155/2014/132565. Epub 2014; Dec 4.

Outcomes of cataract surgery in diabetic patients: results of the Pan American Collaborative Retina Study Group.

Gallego-Pinazo R, Dolz-Marco R, Berrocal M, Wu L, Maia M, Serrano M, Alezzandrini A, Arevalo JF, Diaz-Llopis; Pan-American Collaborative Retina Study Group (PACORES)
Arq Bras Oftalmol. 2014; Nov-Dec; 77(6):355-9 doi: 10.5935/0004-2749.20140089
PMID: 25627180

Retina evaluation with nonmydriatic ultrawide-field color imaging after cataract extraction

surgeries in asymptomatic patients.

Schwartz S, Gonzalez CL, Bhandari R, Oliver SN, Mandava N, Quiroz-Mercado H. Ophthalmic Surg Lasers Imaging Retina. 2015; Jan; 46(1):50-5. doi: 10.3928/23258160-20150101-08.

Identification and biometry of horizontal extraocular muscle tendons using optical coherence tomography.

Salcedo-Villanueva G, Paciuc-Beja M, Harasawa M, Velez-Montoya R, Olson JL, Oliver SC, Mandava N, Quiroz-Mercado H. Graefes Arch Clin Exp Ophthalmol. 2015; Mar; 253 (3):477-85. doi: 10.1007/s00417-014-2862-5. Epub 2014; Dec 3.

Enhanced High-Density Line Spectral-Domain Optical Coherence Tomography Imaging of the Vitreoretinal Interface: Description of Selected Cases.

Kim YC, Harasawa M, Salcedo-Villanueva G, Siringo FS, Paciuc-Beja M, Olson JL, Mandava N, Quiroz-Mercado H. Semin Ophthalmol. 2016;31(6):559-66. doi: 10.3109/08820538.2015.1009560. PMID: 25751634

Nonmydiratic fundus camera for diabetic retinopathy screening in a safety net hospital: effectiveness, prevalence, and risk factors.

Schwartz S, Harasawa M, Baldivieso V, Sabel AL, Mandava N, Wuiroz-Mercado H. Eur J Ophthalmol. 2015; Mar-Apr; 25(2):145-52 doi: 10.5301/ejo.5000515. Epub 2014; Sep 18

Spectral domain optical coherence tomographic analysis of healthy retina in branch retinal vein occlusion and its response to antiangiogenic therapy.

Salcedo-Villanueva G, Harasawa M, Velez-Montoya R, Mathias MT, Siringo FS, Olson JL, Oliver SC, Mandava N, Quiroz-Mercado H. Retina. 2015 Apr; 35 (4):704-14. doi: 10.1097/IAE.0000000000000373.

Repeted Intravitreal ranibizumab injections for diabetic macular edema and the risk of sustained elevation of intraocular pressure or the need for ocular hypotensive treatment.

Bressler SB, Almkhatar T, Bhorade A, Bressler NM, Glassman AR, Huang SS, Jampol LM, Kim JE, Melia M; Diabetic Retinopathy Clinical Research Network Investigators. JAMA Ophthalmol. 2015; May; 133(5): 589-97. doi: 10.1001/jamaophthalmol.2015.186

Visual Sensation by Electrical Stimulation Using a New Direct Optic Nerve Electrode Device.

Nishida K, Sakaguchi H, Kamei M, Cecilia-Gonzalez C, Terasawa Y, Velez-Montoya R, Fujikado T, Sanchez-Fontan R, Osawa M, Quiroz-Mercado H, Nishida K. Brain Stimul. 2015; May-Jun; 8 (3):678-81. doi: 10.1016/j.brs.2015.03.001. Epub 2015 Mar 6.

Intravitreal bevacizumab for diabetic macular oedema: 5-year results of the Pan-American Collaborative Retina Study group.

Arevalo JF, Lasave AF, Wu L, Acon D, Farah ME, Gallego-Pinazo R, Alezzandrini AA, Fortuna V, Quiroz-Mercado H, Salcedo-Villanueva G, Maia M, Serrano M, Rojas S; Pan-American Collaborative Retina Study Group (PACORES). Br J Ophthalmol. 2016 Dec; 100(12):1605-1610. doi: 10.1136/bjophthalmol-2015-307950. PMID: 26912377

Progression of gyrate atrophy measured with ultra-wide-field imaging.

Salcedo-Villanueva G, Paciuc-Beja M, Villanueva-Mendoza C, Harasawa M, Smith JM, Velez-Montoya R, Olson JL, Oliver SC, Mandava N, Quiroz-Mercado H. Int Ophthalmol. 2016; Feb; 36(1):111-20. doi: 10.1007/s10792-015-0085-3. Epub 2015; May 26. PMID: 26003990

The influence of needle gauge and infection source on vitreous aspirate cultures.

Smith JM, Mathias MT, Oliver SC, Mandava N, Olson JL, Quiroz-Mercado H, Palestine AG. Br J Ophthalmol. 2016; Apr; 100(4):453-5. doi: 10.1136/bjophthalmol-2015-307081. Epub 2015; Aug 12.

The accuracy of anterior segment optical coherence tomography (AS-OCT) in localizing extraocular rectus muscles insertions.

Paciuc-Beja M, Salcedo-Villanueva G, Quiroz-Mercado H
J AAPOS. 2015; Oct; 19(5):489-90 Oct; 19(5):489-90. doi: 10.1016/j.jaapos.2015.07.287

Intravitreal memantine retinal toxicity in rabbits.

Moreno Páramo D, Reyna Vielma S, Rodríguez Reyes A, Hernández Ayuso I, Quiroz Mercado H. Arch Soc Esp Oftalmol. 2016 Feb;91(2):65-8. doi: 10.1016/j.oftal.2015.10.005. PMID:26652730

Enhanced Vitreous Imaging Using a Conventional Spectral-Domain Optical Coherence Tomography System.

Becerra-Revollo C, Salcedo-Villanueva G, Rodríguez FJ, Quiroz-Mercado H. Semin Ophthalmol. 2016; Apr 14:0. 2017;32(3):263-264. doi: 10.3109/08820538.2015.1090612. PMID: 27077511

Anatomical and Functional outcomes of Symptomatic Idiopathic Vitreomacular Traction: A Natural History Study From the Pan American Collaborative Retina Study Group.

Wu L, Zas M, Berrocal MH, Arevalo JF, Figueroa M, Rodriguez F, Serrano M, Graue F, Alezzandrini A, Gallego-Pinazo R, Roca JA, Igllicki M, Dalma-Weishauz J, Kozak I, Collado A, Badal J, Maia M, Salcedo-Villanueva G, Quiroz-Mercado H, Fromow-Guerra J, Lozano-Rechy D, Avila M, Chhablani J. Retina. 2016; Mar 10 2016 Oct; 36(10):1913-8. doi: 10.1097/IAE.0000000000001015 PMID: 26966868

New insights in diagnosis and treatment for Retinopathy of Prematurity.

Cernichiaro-Espinosa LA, Olguin-Manriquez FJ, Henaine-Berra A, Garcia-Aguirre G, Quiroz-Mercado H, Martinez-Castellanos MA. Int Ophthalmol. 2016; Jan 14 2016 Oct; 36(5):751-60. doi: 10.1007/s10792-016-0177-8. Epub 2016 Jan 14. Review. PMID: 26767656

Effect of human milk as a treatment for dry eye syndrome in a mouse model.

Diego JL, Bidikov L, Pedler MG, Kennedy JB, Quiroz-Mercado H, Gregory DG, Petrash JM, McCourt EA. Mol Vis. 2016 Sep 9;22:1095-1102. PMID: 27667918

Tissue and cellular characterisation of nucleolin in a murine model of corneal angiogenesis.

Quiroz-Mercado H, Ramírez-Velázquez N, Partido G, Zenteno E, Chávez R, Agundis-Mata C, Jiménez-Martínez MC, Garfias Y. Graefes Arch Clin Exp Ophthalmol. 2016 Sep;254(9):1753-63. doi: 10.1007/s00417-016-3409-8. PMID: 27313162

Assessment of posterior vitreous detachment on enhanced high density line optical coherence tomography.

Kim YC, Harasawa M, Siringo FS, Quiroz-Mercado H. Int J Ophthalmol. 2017 Jan 18;10(1):165-167. doi: 10.18240/ijo.2017.01.27. No abstract available. PMID: 28149795

VISCOELASTIC ASSISTED DRAINAGE OF SUPRACHOROIDAL HEMORRHAGE ASSOCIATED WITH SETON DEVICE IN GLAUCOMA FILTERING SURGERY.

Kurup SK, McClintic JI, Allen JC, Baartman BJ, Altaweel MM, Garg SJ, **Quiroz-Mercado H**. Retina. 2017 Feb;37(2):396-399. doi: 10.1097/IAE.0000000000001141. PMID:28118286

OUTCOMES OF ANTI-VEGF THERAPY IN CHOROIDAL NEOVASCULARIZATION AFTER MACULAR SURGERY.

Hua DA, Casella AM, Berrocal MH, Han D, Alshareef RA, **Quiroz-Mercado H**, Arevalo JF, Chhablani J. Retin Cases Brief Rep. 2016 Dec 20. doi: 10.1097/ICB.0000000000000504. [Epub ahead of print] PMID: 28002284

Correspondence.

Todorich B, Thanos A, Yonekawa Y, Thomas BJ, Faia LJ, Chang E, Shulman J, Olsen KR, Blair MP, Shapiro MP, Ferrone P, Vajzovic L, Toth CA, Lee TC, Robinson J, Hubbard B, Kondo H, Besiri CG, Nudleman E, Wong SC, Kusaka S, Walsh M, Chan RV, Berrocal A, Caputo G, Murray TG, Sears J, Schunemann R, Harper CA 3rd, Kychental A, Dorta P, Cernichiaro-Espinosa LA, Wu WC, Campbell JP, Martinez-Castellanos MA, **Quiroz-Mercado H**, Hayashi H, Quiram P, Amphornphruet A, Hartnett ME, Tsui I, Ells A, John V, Moshfeghi D, Capone A Jr, Drenser KA, Trese MT. Retina. 2017 Mar 29. doi: 10.1097/IAE.0000000000001602. [Epub ahead of print] No abstract available. PMID: 28358752

The Effect of Altitude on Intraocular Pressure in Vitrectomized Eyes with Sulfur Hexafluoride Tamponade by the Friedenwald Method: Rabbit Animal Model.

Fromow-Guerra J, Solís-Vivanco A, Velez-Montoya R, Perez-Reguera A, Quiroz-Mercado H, Meza-de Regil A, Papa-Oliva G, Morales-Cantón V. Biomed Res Int. 2016;2016:7326160. Epub 2016 Nov 10. PMID: 27957500

Un-explained visual loss following silicone oil removal: results of the PanAmerican Collaborative Retina Study (PACORES) Group

Jose A. Roca¹, Lihteh Wu^{2*}, Maria Berrocal³, Francisco Rodriguez⁴, Arturo Alezzandrini⁵, Gustavo Alvira⁶, Raul Velez-Montoya⁷, Hugo Quiroz-Mercado⁷, J. Fernando Arevalo⁸, Martín Serrano⁹, Luiz H. Lima¹⁰, Marta Figueroa¹¹, Michel Farah¹⁰ and Giovanna Chico¹ Roca *et al.* *Int J Retin Vitr* (2017) 3:26 DOI 10.1186/s40942-017-0079-6

BOOK CHAPTERS

Retinopatías en enfermedades sistémicas. In: Misael Uribe: Tratado de Medicina Interna

Quiroz-Mercado H, Jiménez Sierra JM, México D.F., Editorial Médica Panamericana 2a. Edición, México, D.F., 1995; 2198-2200

Open-Sky vitrectomy for stage 5 retinopathy of prematurity. In: Michael J. Shapiro, Albert W. Biglan and Marilyn M. Miller.

Quiroz-Mercado H. Kugles Publications /Amsterdam/ New York. New York 1995; 177-180

Uveal effusion and nanophthalmos. In: Roberto Sanpaules Documenta Ophthalmologica Proceedings Series 53.

Quiroz-Mercado H, Moragrega E. Ultrasonography in Ophthalmology 12. Dordrecht Netherlands. Kluwer Academic Publishers, 1988; 393-400.

Cisticercosis intraocular Cisticercosis Humana y Porcina. In: Su conocimiento e investigación en México.

Cárdenas F, Quiroz-Mercado H, Meza A, Plancarte A, Dalma A, Flisser A.
Editorial Limusa 1989; 69-75.

Cysticercosis. In: Daniel H. Gold and Thomas A. (Eds) The eye in systemic diseases.

Jalkh AE, Quiroz-Mercado H.
J.B., Lippincott. USA. 1990; 175-178.

Surgical Management of the Choroid in Ocular Trauma.

Alfaro DVIII, Liggett PE,
Vitreoretinal Surgery of the Injured Eye.
Quiroz-Mercado H, Morales-Cantón V, Hudson SJ.
Lippincott-Raven. 1999; 163-182

Subretinal Hemorrhage.

Alfaro DVIII, Liggett PE.
Vitreoretinal Surgery of the Injured Eye.
Roth DB, Morales-Cantón V, Quiroz-Mercado H.
Lippincott-Raven. 1999; 183-193

Anatomía quirúrgica de retina, vítreo y coroides.

Asociación Mexicana de Retina, A.C. Retina y Vítreo 1ª. Edición,
JGH Editores, México, D.F., 2000; 253-260

Cirugía macular.

Asociación Mexicana de Retina, A.C. Retina y Vítreo 1ª. Edición.
Melo Granados ER, Morales Cantón V, Quiroz Mercado H.
JGH Editores, México, D.F., 2000; 345-349

Retinopatía de la prematuridad.

Asociación Mexicana de Retina, A.C. Retina y Vítreo 1ª. Edición
Bravo Ortiz JC, Quiroz Mercado H.
JGH Editores, México, D.F., 2000; 380-385

Láser de erbio-YAG: aplicación en cirugía de vítreo y retina.

Asociación Mexicana de Retina, A.C. Retina y Vítreo 1ª. Edición
Quiroz Mercado H, Gómez Céspedes AI.
JGH Editores, México, D.F., 2000; 400-402

Uso de diferentes tipos de láser.

Morales Cantón V, Quiroz Mercado H.
Asociación Mexicana de Retina, A.C. Retina y Vítreo 1ª. Edición
JGH Editores, México, D.F., 2000; 435-441

Cirugía de vítreo en la retinopatía diabética proliferativa.

Retinopatía diabética, Segunda Edición.
Bonafonte S, Quiroz Mercado H, Bloome MA, Heredia CD.
Elsevier, Madrid, España, 2006; 201-224

Uso de laser en retinopatía diabética.

Retinopatía Diabética. Tratado medico quirurgico
Gonzalez CR, Quiroz Mercado H, Alvarez Rivera LG, Morales Canton V. Alfaro V, Gomez-Ulla F,
Quiroz Mercado H, Figueros MS, Villalba SJ.
Mac Line, S.L. Biblioteca Allergan, 2006;

Catarata en pacientes con retinopatía diabética.

Retinopatía Diabética. Tratado médico quirúrgico.

Alfaro V, Francisco Gomez-Ulloa F, Rodríguez Mendez E, Rodríguez Fontal M, Alfaro DV, Quiroz Mercado H, Figueros MS, Villalba SJ.

Mac Line S.L. Biblioteca Allergan, 2006;

Transpupillary thermotherapy for the treatment of choroidal neovascularization associated with age-related macular degeneration. Age-Related Macular Degeneration A Comprehensive Textbook

Liggett PE, Lavaque AJ, Jablon EP, Reichel E, Quiroz-Mercado H. Alfaro DV III, Mieler WF, Jager RD, Tano Y.

Lippincott Williams & Wilkins Publishers. Philadelphia, 2006; 214-231

Introduction to gene therapy and related techniques for retinal disorders and age-related macular degeneration. Age-Related Macular Degeneration A Comprehensive

Textbook Lavaque AJ, Liggett PE, Brucker AJ, Miller J, Quiroz-Mercado H. Alfaro DV III, William F Mieler WF, Jager RD, Tano J.

Lippincott Williams & Wilkins Publishers. Philadelphia, 2006; 300 – 313

Retinopatía del prematuro.

Kychenthal Bab A, Dorta Salfato A, Quiroz-Mercado H.

Retina Médica. Temas Selectos. Amolca, 2008; 267-300

Perfluorocarbon-Perfused 25-Gauge Vitrectomy

García-Aguirre G, Quiroz-Mercado H.

Vitreoretinal Surgery Progress III. 2009;

Primary 25-Gauge Vitrectomy with Topical Anesthesia for Persistent Vitreous Floaters.

García-Aguirre G, Morales-Canton V, Quiroz-Mercado H.

Vitreoretinal Surgery Progress III. 2009;

Pan-American Collaborative Retina Study Group

Arevala JF, Fromow-Guerra J, Sanchez JG, Maia M, Berrocal MH, Wu L, Saravia MJ, Costa RA.

Retina. 2009; Nov-Dec (10):1387-94

Retinopathy of prematurity. Chapter 25,

García-Aguirre G, Martínez-Castellanos M, Quiroz-Mercado H, Nguyen QD, Buchele Rodríguez E, MD, Farah ME, Mieler WF,

Retinal Pharmacotherapy, 2010;

BOOKS

Retina, Diagnóstico y Tratamiento.

Quiroz-Mercado H.

Edit. McGraw-Hill, Interamericana, México, 1996.

Microcirugía Oftalmológica, Guía de Prácticas. Quiroz Mercado H, Muñoz P, Salinas E, Orman

V, Garibay Velazquez B, Gonzalez Davila J.

McGraw-Hill Interamericana, México, 1999.

Macular Surgery.

Quiroz-Mercado H, Alfaro D, Virgil III, Peter E. Liggett, Yasuo Tano, Eugene de Juan Jr.

Lippincott Williams & Wilkins Publishers. Philadelphia, 2000.

Retina.Diagnóstico y Tratamiento. 2ª Edición.

Quiroz-Mercado H.

Edit. Mc. Graw-Hill, Interamericana, México, 2004.

Age-Related Macular Degeneration A Comprehensive Textbook.

Alfaro DV III, Liggett PE, Mieler WF, Quiroz-Mercado H, Rama D Jager RD, Tano Y. Lippincott Williams & Wilkins Publishers. Philadelphia, 2006.

Understanding Fluorescein Angiography.

Spitznas M.

Springer. Germany, 2006. Traducción Quiroz-Mercado H.

Retinopatía Diabetica. Tratado medico quirurgico.

Alfaro DV III, Gomez-Ulla F, Quiroz Mercado H, Figueros MS, Villalba SJ. Mac Line, S.L. Biblioteca Allergan, 2006.

Macular Surgery, Second Edition.

Quiroz-Mercado H, Kerrison JB, D. Alfaro DV III, Mieler WF, Liggett PE.

Lippincott Williams & Wilkins Publishers. Philadelphia, 2011

Retina Médica. Temas Selectos.

Arevalo JF, Graue-Wiechers F, Quiroz-Mercado H, Rodriguez FJ, Wu L. Amolca, 2008:

Uveitis y Tumores Intraoculares – Temas Selectos

Arevalo JF, Graue-Wiechers F, Quiroz-Mercado H, Rodriguez FJ, Wu L. Amolca 2008

ABSTRACTS

Fibrin and vitreoproliferative diseases [ARVO Abstract]

Macdonal SG, Buzney SM, Quiroz-Mercado H, Furukawa, SchepensInvest CL. Ophthalmol Vis. Sci. 1984; 25(3):273. Abstract nr 13

Enzymatically induced posterior vitreous detachment [ARVO Abstract]

Quiroz-Mercado H, Buzney SM, Furukawa H, Hirokawa H, Macdonald SG, Weiter JJ. Invest Ophthalmol Vis. Sci. 1984; 25(3):307. Abstract nr 2

Retinal change in erythema nodosum Argus Annual Meeting Edition.

Quiroz-Mercado H., Santos R., Ponce H., Dalma A. Ophthalmology 1986; 10: 10

Ocular cysticercosis: an experimental model in rabbit [ARVO Abstract].

Quiroz-Mercado H, Santos A, Paczka JA, Zertuche LM, Jimenez JM, Hernández J, Flisser A, Cárdenas F. Invest Ophthalmol Vis Sci. 1989; 30(3):198. Abstract nr 101

Clinical psychophysical, fluorangiographic, and electroretinographic finding in a family with A.D. retinitis pigmentosa.

Zertuche LM, Santos A, Paczka JA, Jimenez J, De Regil M, Quiroz-Mercado H. Ophthalmology 1989; 96: 134.

Clinical psychophysical, fluorangiographic, and electroretinographic finding in a family with A.O: retinitis pigmentosa

Zertuche LM, Santos A, Paczka JA, Jimenez JM. Ophthalmology 1989; 93: 145.

Leber's congenital amaurosis associated with macular "coloboma" [ARVO Abstract].

Quiroz-Mercado H, Ramos R, Peña R, Jimenez JM.
Invest Ophthalmol Vis Sci. 1990; 31(4):424. Abstract nr 2087

Experimental intravitreal cysticercosis in rabbits [ARVO Abstract].

Santos A, Paczka JA, Jimenez JM, Chavez P, Velasco C, Flisser A, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1990; 31(4):453. Abstract nr 2230

Congenital night blindness with rod like photopic ERGS [ARVO Abstract].

Jimenez JM, Ponce E, and Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1990; 31(4):424. Abstract nr 2085

Visual acuity and macular lesions in retinitis pigmentosa [ARVO Abstract].

Garcia-Cosio JF, Oliver-Fernandez K, Jimenez JM, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1992; 33(4):1072. Abstract nr 1905.

Immunologic response to ocular taenia crassiceps larvae in rabbits [ARVO Abstract].

Oliver-Fernandez K, Jesus F. Garcia-Cosio JF, Carrera-Sanchez JC, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1992; 33 (4):1321. Abstract nr 3145.

Congenital cataracts and Down's syndrome. Proceeding on congenital cataract symposium.

Paciuc M, Quiroz-Mercado H, Maqueo M,
Institute of Child Health, London, June 18-19, 1992.

A study of linkage of the human retinal degeneration slow gene (RDS) to autosomal dominant retinitis pigmentosa in a large Mexican pedigree.

Heinzmann C, Kojis TL, Comiso P, Cantor R, Quiroz-Mercado H, Jimenez JM, Travis GH, Sparkes RS, Bateman JB.
Am J Hum Genet. 1992; 52:364.

Vitrectomy with fluorescein for impending macular hole [ARVO Abstract].

Satizaba J, Garcia-Cosio JF, Lorences MI, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1993; 34(4):947. Abstract nr 1210

Oportunidades de reducir los costos del tratamiento de la retinopatía diabética en México.

M. del Rio P, Quiroz-Mercado H.
Bol. Oficina Sanit Panam. 1994; 117: 22-32, 1994

Presence of metalloproteinases in subretinal fluid from rhegmatogenous retinal detachment and retinopathy of prematurity [ARVO Abstract].

Anaya ME, Sanchez MR, Hernandez MA, Sorsby M, Vadillo F, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 1994; 35 :(4)1441. Abstract nr 865

Posterior pole evaluation in gas filled: B-Scan approach [ARVO Abstract].

Del Castillo-Ruiz G, Quiroz-Mercado H, Morales-Canton V.
Invest Ophthalmol Vis Sci. 1994; 35(4): 1538. Abstract nr 1330

Retrohyaloid premacular hemorrhages treated by ND YAG laser photodisruption.

Jimenez J, Velasco C, Quiroz-Mercado H.
Ophthalmology. 1994; 94-101

Intraocular tolerance perflouroctylbromide (perflublon).

Quiroz-Mercado H, Dalma-Weiszhausz J, Morales-Canton V, Jimenez-Sierra JM, Ochoa-Contreras D.
Retinal the Journal of Retinal and Vitreous Diseases. 1995; 15: 446.

Multicenter clinical experience using an Erbium: YAG laser for vitreoretinal surgery.
D'Amico D, Blumenkranz M, Lavin M, Quiroz-Mercado H, Pallikaris I, Marcellino G, Brooks G.
Ophthalmology, 1995;102:93.

Novel nine base-pair deletion in the third exon of RDN/Peripherin causative of autosomal dominant retinitis pigmentosa in a large Mexican family.
Heinzmann C, Kojis TL, Flodman P, Spence MA, Quiroz-Mercado H, Jimenez JM, Spaekes RS, Bateman JB.
The American Society of Human Genetic. (UCLA-RP12)

Microperimetry of chorioidal ruptures using the scanning laser ophthalmoscope [ARVO Abstract].
Morales-Canton V, Dickins G, Oliver K, Quiroz-Mercado H, Dalma J.
Invest Ophthalmol Vis Sci.1995; 36(4):S505 Abstract nr 2342

Analysis of the RDS/Peripherin gene in a large Mexican retinitis pigmentosa family [ARVO Abstract].
Heizmann C, Kojis TL, Flodman P, Spence MA, Quiroz-Mercado H, Jimenez JM, Bateman JB.
Invest Ophthalmol Vis Sci.1995; 36(4):S890. Abstract nr 4083.

"Inmunogenetic study of diabetic retinopathy in mexican patients with type II diabetes mellitus [ARVO Abstract].
De Anda-Turati M, Barojas E, Granados J, Quiroz-Mercado J.
Invest Ophthalmol Vis Sci.1995; 36(4):S481. Abstract nr 2225

Two sclerotomies vitrectomy and expansive gases without scleral buckling for primary rhegmatogenous retinal detachment [ARVO Abstract].
Quiroz-Mercado H, Jimenez JM, Morales-Canton V, Ochoa D, Salinas-Vanorman E.
Invest Ophthalmol Vis Sci.1995; 36(4):S850. Abstract 3902.

Erbium-YAG laser of 100Hz rabbit's eyes and during open-sky vitrectomy in stage V retinopathy of prematurity [ARVO Abstract].
Quiroz-Mercado H, Martinez JJ, Hernandez MA, Mathis M, D'Amico DJ, Marcellino G.
Invest Ophthalmol Vis Sci.1996; 37: S398 Abstrac nr 1842.

Management of treatable macular disease.
Verdaguer JT, Alezzandrini A, Avila M, Quiroz-Mercado H, Rodriguez F.
Ophthalmology, 1996; 103; 265,

Comparative study of vitrectomy, pneumatic retinopexy, and scleral buckling for primary rhegmatogenous retina detachment [ARVOAbstract].
Beltran-Loustaunau MA, Troconis D, Morales-Canton V, Ochoa-Contreras D, Dalma-Weiszhausz J, Jimenez JM, Paczka-Zapata JA, Martinez JJ, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci.1997; 38(4):S673. Abstract nr 3156.

Non purified perfluoro N-Octane toxicity in rabbits eyes [ARVO Abstract].
Chantiri-Zamudio JN, Guerrero-Naranjo JLE, Motaes-Cantón V, Jiménez-Sierra JM, Sanchez-Guzmán CM, Hernandez-Cueto A, Ochoa-Contreras D, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci.1997; 38(4):S662. Abstract nr 3103.

Effects of choroquine on experimental melanin-protein induced uveitis rats [ARVO Abstract]
Cedillo-Ley M, Ortega-Larrocea G, Rodriguez-Reyes A, Cortez-Gonzalez R, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci.1997; 38(4):S438. Abstract nr 2071.

The syndrome of presumed ocular histoplasmosis in endemic areas of histoplasmosis [ARVO Abstract].

D'Mijo-Alonso Y, Taylor ML, Granados J, Quiroz-Mercado H, Pedroza-Seres M, Invest Ophthalmol Vis Sci. 1997; 38(4):S1119. Abstract nr 5250.

High repetition rate Erbium: YAG laser (200Hz) for vitreoretinal surgery [ARVO Abstract].

Quiroz-Mercado H, Cardona JJ, D'Amico DJ, Blumenkranz MS, Marcellino G, Hmelar M. Invest Ophthalmol Vis Sci. 1997; 38(4):S84. Abstract nr 408.

Lens transmittance after vitrectomy, pneumatic retinopexy and scleral buckling for primary regmatogenous retina detachment. [ARVO Abstract].

Morales-Canton V, M. De Regil M, Silva MA, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 1997; 38(4): S665. Abstract nr 3115

Epidemiology of diabetic retinopathy in Mexico. Prevalence and severity [ARVO Abstract].

Roig EA, Garza-Karren CD, Beltran-Lostaunau MA, Morales-Cantón V, Barojas-Weber E, Quiroz-Mercado H, De Regil M. Invest Ophthalmol Vis Sci. 1997;38(4): S351. Abstract nr 1636

Evaluation of Hyaluronidase for Clearance of Vitreous Hemorrhage.

Quiroz-Mercado H, Guerrero-Naranjo JL, Ochoa-Contreras D, Morales-Canton V, Chantiri-Zamudio J. Ophthalmology. 1997; (Supl)

Curso: Retinopatía Diabética. Evaluación Clínica y Manejo (Diabetic Retinopathy: Clinical Evaluation and Management).

Verdaguer J, Alezzandrini AA, Moreira C, Quiroz-Mercado H, Rodriguez F. Ophthalmology. 1997; (Supl)

Retina Service "Hospital Luis Sanchez Bulnes". High Repetition Rate Erbium: YAG laser (200Hz) for Vitreoretinal surgery [ARVO Abstract].

Quiroz-Mercado H, Martinez JJ, D'Amico DJ, Blumenkranz MS, Marcelino G, Hmelar M. Invest. Ophthalmol Vis Sci. 1997;38 (4).

Aborption of preretinal hemorrhage in eyes filled with silicone oil in diabetic retinopathy.

J. Ortiz-Palma, H. Quiroz- Mercado, J. Jimenez-Sierra, V. Morales-Canton, J. Dalma- Weizhausz, D. Ochoa-Contreras, J. Guerrero-Naranjo, R. Montemayor-Lobo, A. Gomez- Cespedes. Invest. Ophthalmol Vis Sci. 1998; 39 (4): S824 Abstrac nr 3817

Progression of diabetic retinopathy in patients with induce posterior vitreous detachment [ARVO Abstract].

Ochoa-Contreras, Delsol-Coronado, Buitrago-Martinez, Velasco-Barona, Quiroz-Mercado. Inves. Invest. Ophthalmol Vis Sci. 1999; 40 (4): S303. Abstract nr 1601

Treatment of neovascular glaucoma and vitreous hemorrhage in patients with diabetic retinopathy, with pars plana vitrectomy and Amhed glaucoma valve implant in one time or two times surgery [ARVO Abstract].

Ruiz-Quiñonez V, De los Rios D, Morales ML, Jimenez JM, Quiroz-Mercado H. Invest. Ophthalmol Vis Sci. 1999; 40 (4): S313. Abstract nr 1659

Clinical characteristics and treatment of hemi retinal vein occlusion. [ARVO Abstract].

Miller-Arevillaga G, Hernandez S, Jimenez JM, Morales V, Quiroz-Mercado H. Invest. Ophthalmol Vis Sci. 1999; 40 (4): S707. Abstract nr 3734

Toxicity of subretinal healon GV [ARVO Abstract].

Yan L, Roig EA, Quiroz-Mercado H, Yarbrough LM, Alfaro DV.
Invest. Ophthalmol Vis Sci. 1999; 40 (4): S711. Abstract nr 3755

Posterior vitreous detachment by intravitreal injection of hyaluronidase and sulfurhexafluoride gas [ARVO Abstract].

Guerrero-Naranjo JL, Ochoa-Contreras D, Chantiri-Zamudio J, Hernandez-Cueto M, Quiroz-Mercado H.
Invest. Ophthalmol Vis Sci. 1999; 40 (4): S943 Abstract nr 4977

Experimental biochemical reversible retinal detachment without retinotomies for macular translocation. [ARVO Abstract].

Guerrero J, Quiroz-Mercado H, Larriva-Saad J, Morales-Canton V, Aranda Rabago J, Rodríguez-Reyes A, Jiménez-Sierra JM, Karageozian H.
Invest. Ophthalmol Vis Sci. 2000;41(4): B323 Abstract nr 948

Viscoelastic foveal detachment and endoscopic subretinal laser ablation of subfoveal choroidal neovascularization. [ARVO Abstract].

Sanchez-Buenfil E, Quiroz-Mercado H, Guerrero-Naranjo JL, Aranda-Rabago J, Marcellino G, Lulo P.
Invest. Ophthalmol Vis Sci. 2000; 41(4):B329 Abstract nr954

Detection of prolactin and prolactin mRNA in the eye of patients with retinopathy of prematurity. [ARVO Abstract].

Quiroz-Mercado H, Dueñas Z, Lopez-Barrera F, Nava G, Ochoa A, Norris G, Martinez de la Escalera G, Clapp C.
Invest. Ophthalmol Vis Sci. 2000; 41(4):B12 Abstract nr 1766

Use of intravitreal hyaluronidase in the prevention of proliferative vitreoretinopathy (PVR) and associated retinal detachment (RD) in an experimental rabbit model of posterior penetrating eye injury. [ARVO Abstract].

Moreno-Lopez FJ, Guillen-Navarro EA, Guerrero-Naranjo JL, Rodriguez Reyes A, Ochoa-Contreras D, Chacon-Acuña C, Quiroz-Mercado H, Aranda-Rabago J, Cardillo J.
Invest. Ophthalmol Vis Sci. 2000; 41 (4):B55 Abstract nr 1814

Clearance of vitreous hemorrhage after intravitreal administration of hyaluronidase pre-clinical pharmacology and clinical outcomes. [ARVO Abstract].

Kuppermann BD, Thomas EL, Graue F, De la Fuente MA, Quiroz-Mercado H, Guerrero-Naranjo JL, Giamporcaro JE, Guille SL, Reyes E, Shibuya R.
Invest. Ophthalmol Vis Sci. 2000; 41 (4):B60 Abstract nr 1814

Use of highly purified hyaluronidase solution in children and young adults before vitrectomy in traumatized eyes with vitreous hemorrhage with or without retinal detachment and with or without initial proliferative vitreoretinopathy. [ARVO Abstract]

Sanchez-Gonzalez RM, Ochoa-Contreras D, Orozco-Gordoa I, Guerrero-Naranjo JL, Villalba-Ortiz P, Quiroz-Mercado H.
Invest. Ophthalmol Vis Sci. 2000; 41(4):B86 Abstract nr 1840

Vitrectomy and Erbium-Yag laser induced retinochoroidal anastomosis for treatment of ischemic central retinal vein occlusion. [ARVO Abstract]

Hernandez-DaMota S, Sánchez-Buenfil E, Guerrero-Naranjo JL, Ochoa-Contreras D, D'Amico DJ, Marcellino G, Quiroz-Mercado H.
Invest. Ophthalmol Vis Sci. 2000; 41(4):B523 Abstract nr 3425

HLA influence in diabetic retinopathy in Mexican patients with non insulin-dependent diabetic mellitus (NIDDM) [ARVO Abstract].

Suarez-Licona, Quiroz-Mercado H, Granado J, Cardenas R, Lopezcarasa G, Fromow-Guerra JJ. Invest. Ophthalmol Vis Sci. 2000; 41(4):B552 Abstract nr 3454

Intravitreal injection of a Gas Bubble (SF6) to induce PVD in patients with NPDR and evaluation of the progresión of the disease. [ARVO Abstract].

Ochoa-Contreras D, Buitrago-Martinez M, Velasco-Barona C, Villalba-Ortiz P, Quiroz-Mercado H. Invest. Ophthalmol Vis Sci. 2000; 41(4):B592 Abstract nr 3494

Pilot trial of transcleral diode laser retinopexy and vitrectomy in primary rhegmatogenous. [ARVO Abstract].

Morales-Canton V, Quiroz-Mercado H, Hernández-DaMota S, Buitrago M, Blanco-Moreno E, Namba-Bando T. Invest. Ophthalmol Vis Sci. 2000; 41(4):B601 Abstract nr 3503

Indocyanine Green Enhanced Diode Laser for the Treatment of Choroidal Melanoma. [ARVO Abstract].

Liggett PE, Quiroz-Mercado H, Alfaro V, Mieler W. Invest Ophthalmol Vis Sci. 2001; 42(4) B496. Abstract nr 1183

Enzimatic vitreous with hyaluronidase previous to pneumatic retinopexy. [ARVO Abstract].

Borges FR, Magdalenic R, Sanchez R, Fromow JJ, Guerrero-Naranjo JL, Martinez CS, Chacon CV, Quiroz-Mercado H, Humayum M. Invest Ophthalmol Vis Sci. 2001; 42(4) B525. Abstract nr 2275

Comparative Evaluation of Different Sub retinal Substances for Sub macular Surgery. [ARVO Abstract].

Quiroz-Mercado H, Guerrero-Naranjo J, Yeshurum I, Rodríguez A, Perez-Reguera A, Koch F. Invest Ophthalmol Vis Sci. 2001; 42(4) B563. Abstract nr 2313

Case report of bilasteral idiopathic macular hole in two children of the same family. [ARVO Abstract].

Arrieta-Ruiz L, Quiroz-Mercado H, Cardenas-Hernandez R, Lopez-Carasa G, Granados J, Liggett PE, Frazier S. Invest Ophthalmol Vis Sci. 2001; 42(4) B868. Abstract nr 3726

Vitrace® (hyaluronidase for intravitreal injection) Induction of Posterior Vitreous Detachment: a Randomized, Controlled Pilot Study in Patients with Diabetic Retinopathy. [ARVO Abstract].

Kuppermann BD, Thomas EL, Quiroz-Mercado H, Graue-Weichers F, ByrneSF, De la Fuente-Torres M, Ochoa-Contreras D, CalvilloPN, Grillone LR. Invest Ophthalmol Vis Sci. 2001; 42(4). Abstract nr 3972

Intravitreal Triamcinolone Acetonide (Kenalog) for the Prevention of Visual Loss Associated With Scatter Photocoagulation and Macular Laser Treatment, in Patients with Combined, Macular Edema and Advanced Diabetic Retinopathy [ARVO Abstract]

Alvarez-Celorio LD, Yeshurun I, Reategui G, Guerrero-Naranjo J, Magdalenic R, Fromow-Guerra¹ J, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 538

Pars Plana Vitrectomy versus Scleral Buckling for Primary Rhegmatogenous Retinal Detachment [ARVO Abstract]

Martinez-Jardon S, Morales-Canton V, Magdalenic R, Sinisterra J, Araya-Muñoz C, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 619

VRT-1001 As an Adjuvant in Pneumatic Retinopexy [ARVO Abstract]

Magdalenic R, Quiroz-Mercado H, Guerrero-Naranjo JL, Suarez-Tata L, Carpio G, Castillejos D, Gutierrez JL, Karageozian V.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 632

Detection of Prolactin in Ocular Tissues and Fluids of Patients with Retinopathy of Prematurity Retinopexy [ARVO Abstract]

Morfin-Salido IL, Quiroz-Mercado H, Clapp C, Magdalenic-Carrion R, Guerrero-Naranjo JL, Ochoa-Contreras D, Suarez-Licona A, Montes de Oca P, Dueñas Z, Martinez de la G.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 1237

Surgical Therapy of Central Retinal Vein Occlusion by Creation of Choroidal Retinal Anastomosis. [ARVO Abstract]

Quiroz-Mercado H, Blumenkranz MS, Palanker DV, Sanislo SR, Garcia-Aguirre G, Magdalenic R, Araya-Munoz CE, Ruiz M.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 1872

Viscoelastic Foveal Detachment and Endoscopic Subretinal Laser Photocoagulation of Subfoveal Choroidal Neovascularization. [ARVO Abstract]

Turati M, Quiroz-Mercado H, Guerrero-Naranjo JL, Yeshurun I, Garcia-Aguirre G, Morfin L, Koch F.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 2526

Interobserver and intraobserver variability of the Wisconsin Age-Related Maculopathy Grading System (WARMGS) in non-expert gradators. [ARVO Abstract]

Murphy M, Leon N, Fromow-Guerra JJ, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 2528

The Pulsed Electron Avalanche Knife (PEAK™) for Intraocular Surgery in Patients with Proliferative Vitreoretinal Disorders. [ARVO Abstract]

Blumenkranz MS, Quiroz-Mercado H, Sanislo SR, Garcia G, Dubnack S, Palanker DV.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 3002

Evaluation of Subretinal Endoscopic Photocoagulation with 532nm Laser in Pigmented Rabbit Eyes. . [ARVO Abstract]

Romero RM, Rodriguez A, Yeshurun I, Guerrero-Naranjo JL, De-Barcia L, Quiroz-Mercado
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 3506

Efficacy of Vitrectomy and High Power Diode Endolaser-Induced Retinochoroidal Anastomosis in the Treatment of Ischemic Central Retinal Vein Occlusion (CRVO). [ARVO Abstract]

Suarez-Tata LM, Quiroz-Mercado H, Jimenez-Sierra JM, Guerrero-Naranjo JL, Ruiz-Cruz M, Magdalenic R.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 3520

Enlarged Diode Laser Spot Using Indirect Ophthalmoscope Delivery in Conjunction with Indocyanine Green for the Treatment of Choroidal Neovascularization.). [ARVO ABSTRACT]

Reategui-Escalante G, Quiroz-Mercado H, Garcia-Aguirre G, Yeshurun I, Turati M.
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 4427

Ten Years of Experience in Endophthalmitis at the Luis Sanchez-Bulnes MD hospital, of the Asociacion Para Evitar la Ceguera en Mexico [ARVO ABSTRACT]

Martinez-Gama E, Sinisterra-Pava JP, Fromow-Guerra JJ, Rolon-Hernandez L, Quiroz-Mercado
Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 4441

Effect of Intravitreal Hyaluronidase (Vitrace®) on Progression of Diabetic Retinopathy in Humans. [ARVO ABSTRACT]

Kuppermann BD, Quiroz Mercado H, Graue-Wiechers F, Thomas EL, Calvillo PN, Grillone LR. Invest Ophthalmol Vis Sci. 2002; 43(4). Abstract nr 3865

Cost Benefits Issues and Quality of Life. [ARVO ABSTRACT]

Invest Ophthalmol Vis Sci. 2003; Abstract nr 1036

ICG Enhanced Transpupillary Thermotherapy for Choroidal Neovascularization in AMD [ARVO ABSTRACT]

Liggett PE, Chaudry N, Tom D, Quiroz-Mercado H, Alfaro D, Jablon E. Invest Ophthalmol Vis Sci. 2003; Abstract nr 1771

Toxicity Study of per fluorocarbon Liquids vs. Balanced Saline Solution in Human Lenses [ARVO ABSTRACT]

Garcia-Aguirre G, Guerrero-Naranjo JL, Suarez-Tata LM, Murillo-Lopez S, Reategui-Escalante G, Leizaola-Fernandez C, Morfin-Salido L, Rios-Valles D, Rodriguez-Reyes A, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2003; Abstract nr 2353

Foveal Choroido-scleral Extrinsic: A New Method for Macular Translocation. [ARVO ABSTRACT]

E.Bartov, R.M. Romero, I.Yeshurun, H.Quiroz-Mercado. Invest Ophthalmol Vis Sci. 2003; Abstract nr 2976

Macular Translocation Using 360 Degrees Circumferential Scleral Shortening. [ARVO ABSTRACT]

Yeshurun I, Morales-Canton V, Guerrero-Naranjo JL, Bartov E, Meza-de Regil A, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2003; Abstract nr 2984

Macular Function Recovery after Retinal Detachment Surgery by Multifocal Electroretinography [ARVO ABSTRACT]

Báez-Gonzalez E, Martínez-Jardón CS, Leizaola-Fernández C, Jiménez-Sierra JM, Guerrero-Naranjo JL, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2003; Abstract nr 2995

Anatomical and Visual Outcome of Retinal Detachment Surgery in Children with Intravitreal Carbamide Previous a Vitrectomy Surgical Procedure. [ARVO ABSTRACT]

Ochoa-Contreras D, Romero-Castro RM, Rivera-Sempértegui JO, Karageozian V, Karageozian H, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2003; Abstract nr 3001

The Pulsed Electron Avalanche Knife in Human Vitreoretinal Surgery; a Status Report. [ARVO ABSTRACT]

Blumenkranz S, Palanker D, Sanislo SS, Marmor MH, Quiroz-Mercado H, Koch F, Kampik A, Miesner⁵ H, Amen P. Invest Ophthalmol Vis Sci. 2003; Abstract nr 30027

Vitrectomy Using Continuous Infusion of Oxygenated (ViCIOP) and Non-oxygenated per fluorocarbons (ViCIP). A New Technique for Vitrectomy. [ARVO ABSTRACT]

Quiroz-Mercado H, Guerrero-Naranjo J, Suarez-Tata L, Murillo-Lopez S, Reategui G, Leizaola-Fernandez C, Garcia G, Morfin L. Invest Ophthalmol Vis Sci. 2003; Abstract nr 2968

Pars Plana Vitrectomy for the Management of Diabetic Macular Edema 1 Year of Follow Up. [ARVO ABSTRACT]

Romero RM, Sinisterra-Pava JP, Guerrero-Naranjo, JL, Quiroz-Mercado H, Fromow-Guerra J. Invest Ophthalmol Vis Sci. 2003; Abstract nr 3861

Morphologic and Functional Correlation in Diabetic Macular Edema [ARVO ABSTRACT]

Fernández-Muñoz EL, Leizaola-Fernández C, Fromow-Guerra J, Jiménez-Sierra JM, Guerrero-Naranjo JL, Quiroz-Mercado H.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 3968

Vitrectomy Using Continuous Infusion of Oxygenated Per fluorocarbons (ViCIOP) in Patients with Severe Proliferative Diabetic Retinopathy and Tractional Retinal Detachment. Anatomic and Visual Results.

Suarez-Tata LM, Quiroz-Mercado H, Guerrero-Naranjo J, Murillo-Lopez S, Reategui-Escalante G, Leizaola-Fernandez C, Garcia G, Morfin L, Charles S.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 3998

Intravitreal Triamcinolone Acetonide (Kenalog(R) for the Treatment of Persistent Diffuse Macular Edema in Diabetics [ARVO ABSTRACT]

Meza-de Regil A, Martínez-Jardón CS, Leizaola-Fernandez C, Guerrero-Naranjo JL, Quiroz-Mercado H.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 4002

Correlation between Foveal Thickness and Visual Acuity in Diabetic Retinopathy [ARVO ABSTRACT]

Leizaola C, Alvarez-Celorio D, E.Fernández-Muñoz, G.Reategui-Escalante, R.Magdalenic, I.Yeshurun, J.M. Juménez-Sierra, J.L. Guerrero-Naranjo, H.Quiroz-Mercado.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 4033

Radial Optic Neurotomy and Lamina Cribosa Puncture: A New Treatment to Decrease IOP? [ARVO ABSTRACT]

Álvarez-Celorio LD, Quiroz-Mercado H, Martínez-Jardón CS, Guerrero-Naranjo JL, Morales V, Jiménez-Roman J, Gil-Carrasco F.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 4047

A Prospective Evaluation of Intravitreal Injection of Triamcinolone Acetonide (KenalogÒ) for Macular Edema Secondary to Central Retinal Vein Occlusion. [ARVO ABSTRACT]

Perez-Reguera A, Martínez-Jardón S, Meza-De Regil A, Morales-Canton V, Guerrero-Naranjo J, Quiroz-Mercado H.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 4057

Efficacy of Vitrectomy with Complete Posterior Hyaloid Remove in the Treatment of Ischemic Central Retinal Vein Occlusion (CRVO). [ARVO ABSTRACT]

Guerrero J, Suarez-Tata L, Leizaola-Fernandez C, Jimenez-Sierra J, Quiroz-Mercado H.

Invest Ophthalmol Vis Sci. 2003; Abstract nr 4065

The usage of Pulsed Electrón Avalanche Knife in Vitreoretinal Surgery.

VIDEO: Morales-Canton V, Blumenkranz MS, MD, Quiroz-Mercado H, MD, Guerrero-Naranjo JL. American Society of Retina Specialist. New York, NY August 16-20, 2003

Vitrectomy Using Continuous Infusion of per fluorocarbons in Melanoma.

VIDEO: Quiroz-Mercado H.

American Society of Retina Specialist. New York, NY August 16-20, 2003

Vitrectomy with Continuous Infusion of Oxygenate Per fluorocarbons (ViCIOP) Retina Congress 2002, Award Winning Films. A reply of the award winning films from the Fourth Annual Film Festival in San Francisco

VIDEO: Quiroz-Mercado H, Suarez-Tata L, Garcia-Aguirre G, Morfin-Salido L, Murillo-Lopez S, Guerrero-Naranjo JL.

American Society of Retina Specialist. New York, NY August 16-20, 2003

Diabetic Macular Edema, Morphologic and Functional Correlation with Optical Coherence and Multifocal Electroretinogram.

Morales-Canton V, Leizaola-Fernández C, Fernández-Muñoz EL, Suarez-Tata LM, Murillo-Lopez S, Fromow-Guerra J, Jiménez-Sierra JM, Guerrero-Naranjo JL, Quiroz-Mercado H.
American Society of Retina Specialist. New York, NY August 16-20, 2003

The Usage of Pulsed Electron Avalanche Knife in Vitreoretinal Surgery.

VIDEO: Morales-Canton V, Blumenkranz MS, Quiroz-Mercado H, Guerrero-Naranjo JL.
The 21st Annual Meeting of the American Society of Retina Specialists, New York, NY.
August 16-20, 2003

Vitrectomy using Continuous Infusion per fluorocarbons in Melanoma.

VIDEO: Quiroz-Mercado H.
The 21st Annual Meeting of the American Society of Retina Specialists. New York, NY.
August 16-20, 2003

Diabetic Macular Edema, Morphologic and Functional Correlation with Optical Tomography Coherence and Multifocal Electroretinogram.

Morales-Canton V, Leizaola-Fernandez C, Fernandez-Muñoz EL, Suarez-Tata LM, Murillo-Lopez SA, Fromow-Guerra J, Jimenez-Sierra JM, Guerrero-Naranjo JL, Quiroz-Mercado H.
The 21st Annual Meeting of the American Society of Retina Specialists. New York, NY.
August 16-20, 2003

Triamcinolone Acetonide in the Anterior Chamber after Intravitreal Injection [ARVO ABSTRACT]

Papa-Oliva G, Martinez-Jardon S, Meza-de-Regil A, Stephany Q, Guerrero-Naranjo JL, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 1931/B742

Experience in Two-Ports Vitrectomy [ARVO ABSTRACT]

Ochoa-Contreras D, Agurto-Rivera RN, Rivera-Sempertegui JO, Estrada-González LI, Guerrero-Naranjo JL, Morales-canton V, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 2023/B834

Large vitreous biopsy using perfluorocarbon perfused vitrectomy (PCPV) [ARVO ABSTRACT]

Solis-Bermudez S, Rivera-Sempertegui JO, Ortega-Larrocea G, Navarro-Lopez P, Leizaola-Fernandez C, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 2025/B836

A Phase I/II Trial of Intravenous Squalamine Lactate for Treatment of Choroidal Neovascularization in Age Related Macular Degeneration (ARMD). [ARVO ABSTRACT]

Garcia, Quiroz-Mercado H, Uwaydat S, Sepulveda-Flores R, Meza-de Regil A, Holroyd K, Desai A, Solis S, Estrada L, Peyman G.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 2362

PDT as a Treatment for Juxtafoveal Telangiectasis Type 1A - 2A [ARVO ABSTRACT]

Fromow-Guerra JJ, Agurto-Rivera RN, Cortés-Luna C, Rivera-Sempertegui J, Leizaola-Fernández C, Guerrero-Naranjo JL, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 3183/B818

Intravitreal triamcinolone acetonide with and without laser grid photocoagulation for the management of persistent diffuse macular edema in diabetics [ARVO ABSTRACT]

Meza-de Regil A, Rivera-Sempertegui JO, Martinez-Jardon CS, Leizaola-Fernandez C, Guerrero-Naranjo JL, Quiroz-Mercado H. .

Invest Ophthalmol Vis Sci. 2004; Abstract nr 4095/B556

Pre and Post Operative Multifocal Electroretinogram in Retinal Detachment with Macula off and Scleral Buckling. [ARVO Abstract]

Cortes CF, Baez-Gonzalez DE, Martinez-Jardon S, Diaz-Casteñeda A, Papa-Oliva G, Leizaola-Fernandez C, Quiroz-Mercado H, Jimenez-Sierra JM.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 4244/B705

Perfluorocarbon Perfused Vitrectomy (PCPV) for the treatment of posterior pole tumors. [ARVO Abstract]

Quiroz-Mercado H, Meza-De Regil A, Leizaola-Fernández C, Papa—Oliva G, Solis-Bermudez S, Estrada-González LI, Díaz-Castañeda AC, Guerrero-Naranjo JLE, Liggett PE.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 3573/B34

Anatomical Outcome of Retinal Detachment Surgery in Children with Intravitreal Carbamide Prior to. [ARVO Abstract]

Romero RM, Ochoa-Contreras D, Rivera-Sempertegui JO, Karageozian H, Alfaro V, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 4052/B513

Combined Transpupillary Thermotherapy Enhanced with Indocyanine Green and Intravitreal Triamcinolone Acetonide for Choroidal Neovascularization in Age-related Macular Degeneration. [ARVO Abstract]

Jablon EP, Lavaque A, Chaudhry N, Tom D, Alfaro DV, Quiroz-Mercado H, Liggett PE.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 5126/B450

Effectiveness of Transpupillary Thermotherapy and Intravitreal Triamcinolone in the Treatment of Large Choroidal Neovascularization Secondary to Age-Related Macular Degeneration. [ARVO Abstract]

Agurto-Rivera R, Martinez-Jardon S, Leizaola-Fernandez C, Colina-Luquez J, Torres-Bernal L, Díaz-Rubio JL, Fromow-Guerra J, Guerrero-Naranjo JLE, Morales-Canton V, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004;

Triamcinolone Acetonide and Vitrectomy for the Treatment of Ischemic Central Retinal Vein Occlusion (CRVO). [ARVO Abstract]

Turati M, Colina-Luquez J, Leizaola-Fernandez C, Meza-de Regil A, Martinez-Jardon S, Guerrero-Naranjo J, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 5221/B545

Histopathological features of rabbit eyes after Lamina Cribrosa Puncture with and without Optic Nerve Canula [ARVO Abstract]

Alvarez-Celorio LD, Martínez-Jardón CS, Solis S, Rodriguez-Reyes AA, Guerrero-Naranjo JLE, Luloh P, Annen M, Gil-Carrasco F, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 5222/B546

Vitrectomy with Complete Posterior Hyaloid Removal as initial Treatment of Ischemic Central Retinal Vein Occlusion (CRVO) [ARVO Abstract]

Colina-Luquez JM, Leizaola-Fernandez C, Martinez-Jardon S, Guerrero JL, Quiroz-Mercado H, Morales-Canton V.
Invest Ophthalmol Vis Sci. 2004; Abstract nr 5239/B563

Subretinal Implant of Polycarbonate Membrane in Pig Model, Tomographic and Histological Results at Eleven Weeks [ARVO Abstract]

Agurto-Rivera R, Yellachich D, Quiróz-Mercado H, Alvarez-Rivera G, Blumenkranz MS, Molnar FE, Leng T, Dalal R, Marmor MF, Noolandi J.
Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 5471.

Is There Difference Between via Pars Plana versus Clear Cornea Cataract Extraction Associated to Vitrectomy? [ARVO Abstract]

Gonzalez–Salinas R, Agurto–Rivera R, Suárez–Licona A, Gómez–Moncada M, Zamarripa J, Papa–Oliva G, Colina–Luque J, Ambesi–Impiombato M, Morales–Canton V, Quiroz–Mercado H. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 5434

An Improved Method of Internal Limiting Membrane Staining with Trypan Blue and Perfluorocarbon Perfused Vitrectomy (PCPV). [ARVO Abstract]

Ambesi–Impiombato M, Agurto–Rivera R, García–Paramo D, Alvarez–Rivera L, Ibarra–Ponce N, Cortés–Luna C, Suarez–Licona A, Flores–Huerta H, Guerrero–Naranjo J, Quiróz–Mercado H. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 5427

Treatment of Ischemic Central Retinal Vein Occlusion Macular Edema: Triamcinolone vs. Triamcinolone with Vitrectomy [ARVO Abstract]

Colina–Luquez JM, Pérez–Reguera A, Meza de Regil A, Guerrero–Naranjo JL, Quiróz–Mercado H, Leizaola–Fernández C. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 5325

Corneal Endothelium Perfluorocarbon Citotoxicity after Injection of Perfluo–N–Octane in micropig’s eyes. [ARVO Abstract]

Bueno–Garcia RA, Parrochia M, Covarrubias P, Papa Oliva G, Quiroz–Mercado H, Naranjo Tackman R, Estrada L, Rodríguez–Reyes A, and Corredor S. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 5324

Radial Optic Neurotomy (RON) for Central Retinal Vein Occlusion (CRVO): Results and Complications. [ARVO Abstract]

Garcia Arismendi RA, Wu L, Rodriguez FJ, Dalma–Weiszhausz J, Quiroz–Mercado H, Morales–Canton V, Rosales–Meneses JL, Roca JA, Arévalo JF. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 4796

The Effect of Altitude in the Intraocular Pressure after Pars Plana Vitrectomy and Intraocular Sulfur Hexafluoride (SF6) in Rabbits. [ARVO Abstract]

Solis–Vivanco J, Fromow–Guerra J, Meza de Regil A, Pérez–Reguera A, Papa–Oliva G, Quiroz–Mercado H, Morales–Cantón V. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 3679

Endogenous Prolactins Promote Apoptosis in Hyaloid Vessels from Neonatal Rats. [ARVO Abstract]

Moreno–Paramo D, Rivera J, Aranda J, Jeziorski M, López–Barrera F, Álvarez G, Ibarra N, Quiroz–Mercado H, Martínez de la Escalera G, Clapp C. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 3260

Endogenous Prolactins Inhibit Angiogenesis in the Retina. [ARVO Abstract]

Aranda J, Rivera J, Quiroz–Mercado H, Jeziorski M, Riesgo J, Nava G, Martínez de la Escalera G, Clapp C. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 452

Relationship between Micro albuminuria and Diabetic Macular Edema in Patients with Type 2 Diabetes Mellitus. [ARVO Abstract]

Chin JL, Pena–Aceves A, Aliaga–Tellez D, Colina–Luque J, Meza–De Regil A, Fromow–Guerra J, Quiroz–Mercado H. Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 390

The Effect of Lisinopril Treatment in ERG Oscillatory Potentials Amplitude in Normotensive Diabetic Type 2 Patients[ARVO Abstract]

Parrochia M, Covarrubias P, Quiroz–Mercado H, Jimenez J.
Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 349

Phacoemulsification with IOL Implantation and Vitrectomy in Severe Proliferative Diabetic Retinopathy. [ARVO Abstract]

Amaya–Espinosa, R. Bueno Garcia, A. Perez–Reguera, A. Meza de Regil, and H. Quiroz Mercado.
Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 345

Visual Results and Follow Up of Patients with Age Related Macular Degeneration Operated of Phacoemulsification and Intraocular Lens Implantation With and Without Triamcinolone Acetonide [ARVO Abstract]

Alvarez–Rivera G, Flores–Orta H, Flores–Orta R, Mozas–Dávila D, Villar–Kuri J, De Regil M, M. Ambesi–Impiombato M, Ibarra–Ponce N, Quiroz–Mercado H.
Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 213

Mild Transcleral Cryotherapy for the Treatment of Wet Age Related Macular Degeneration [ARVO Abstract]

Ibarra–Ponce N, Quiroz–Mercado H, Guerrero–Naranjo JL, Morales–Canton V, Alvarez–Rivera G, Cortés–Luna C, Moreno–Páramo D.
Invest. Ophthalmol. Vis. Sci. 2005; 46: E-Abstract nr 212

Semi-Automated Pan-Retinal Photocoagulation in Patients with Diabetic Retinopathy. [ARVO Abstract]

Yellachich D, Palanker D, Andersen DE, Wiltberger MW, Mordaunt D, Marcellino GR, Morales-Canton V, Quiroz-Mercado V, Blumenkranz MS.
Invest Ophthalmol Vis Sci. 2006; Abstract nr B927

Perfluorocarbon Perfused Vitrectomy (pcpv) in Severe Proliferative Diabetic Retinopathy (SPDR) With Traction Retinal Detachment (TRD) - A Comparative Study [ARVO Abstract]

Quiroz-Mercado H, Ustariz-Gonzalez O, Suarez-Licon A, Garcia-Carranco A, Amaya-Espinosa A, Moreno-Paramo D, Perez-Reguera A, Alvarez-Rivera A, Guerrero-Naranjo J, Fromow-Guerra J.
Invest Ophthalmol Vis Sci. 2006; Abstract nr B913

Safety and Tolerance of Bevacizumab Injection in Rabbit Anterior Chamber. [ARVO Abstract]

Moreno-Paramo D, Perez – Reguera A, Meza - de Regil A, Abraham M, Parrochia M, Alvarez-Rivera G, Ustariz-González O, Carmona J, Romo E, Quiroz – Mercado H.
Invest Ophthalmol Vis Sci. 2006; Abstract nr B706

The Efficacy of a Single Intravitreal Injection of Bevacizumab in Patients with Diffuse Diabetic Macular Edema. [ARVO Abstract]

Fromow-Guerra JJ, Solis-Vivanco A, Reyna-Castelan E, Jimenez-Sierra J, Guerrero-Naranjo Alvarez J, Martinez M, Morales-Canton V, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2006; Abstract nr B892

Is Intravitreal Bevacizumab (Avastin) an Effective Treatment for Venous Occlusions? [ARVO Abstract]

Alvarez-Rivera G, Guerrero-Naranjo JL, Perez-Reguera A, Moreno-Paramo D, Reyna E, Hernandez M, Solis A, Abraham M, Romo E, Quiroz-Mercado H
Invest Ophthalmol Vis Sci. 2006; Abstract nr B925

Safety and Efficacy of Intravitreal Bevacizumab for Idiopathic Subfoveal Choroidal Neovascularization. Pilot Study. [ARVO Abstract]

Martinez-Castellanos MA, Parrochia M, Quiroz-Mercado M, Guerrero-Naranjo JL, Ustariz O, Abraham M, Hernandez ML, Hernandez ML, Alvarez G.
Invest Ophthalmol Vis Sci. 2006; Abstract nr B953

Visual Outcome and Angiographic Analysis of Choroidal Neovascularization in Six Eyes with Angiod Streaks Treated with Single Intravitreal Injection of Bevacizumab [ARVO Abstract]

Reyna-Castelan E, Jimenez-Sierra J, Solis-Vivanco A, Fromow-Guerra J, Alvarez-Rivera G, Hernandez-Rojas M, Bueno-Garcia R, Ustariz-Gonzalez O, Alfaro V, Quiroz-Mercado H. OCT, Invest Ophthalmol Vis Sci. 2006; Abstract nr B954

Safety and Efficacy of Intravitreal Bevacizumab for Subfoveal Choroidal Neovascularization in Pathologic Myopia. Pilot Study [ARVO Abstract]

Hernandez ML, Dalma-Weiszhausz A, Solis-Vivanco A, Abraham-Marin M, Alvarez-Rivera G, Reyna-Castelan E, Ustariz-Gonzalez O, Martinez-Castellanos M, Amaya-Espinosa A, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2006; Abstract nr B444

Security and side Effects of Intravitreal Avastin Using Two Methods of Storage. [ARVO Abstract]

Guerrero-Naranjo J, Bueno-Garcia R, Quiroz-Mercado H, Liggett PE, Alfaro V, III, Reyna-Castelan E, Solis-Vivanco A. Invest Ophthalmol Vis Sci. 2006; Abstract nr B447

Biocompatibility of a Lamina Cribrosa Implant in Rabbit and Pig Eyes. [ARVO Abstract]

Garcia AI, Reyna-Castelan E, Alvarez-Rivera G, Abraham-Marin M, Moreno-Paramo D, Ustariz-Gonzalez O, Guerrero-Naranjo J, Rodriguez-Reyes A, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2006; Abstract nr B803

Proteomic Comparison of Standard Undiluted Vitreous Sampling and Large Volume Vitreous Biopsy Obtained by Perfluorocarbon-Perfused Pars Plana Vitrectomy (PCPV). [ARVO Abstract]

Timothy NH, Gao B, Ustariz O, Moreno D, Ceron O, Quiroz-Mercado H, Feener EP, Aiello LP. Invest Ophthalmol Vis Sci. 2006; Abstract nr B999

Bevacizumab Injection in Von Hippel Lindau Disease. [ARVO Abstract]

Ustariz-Gonzalez O, Suarez-Linconca A, Quiroz-Mercado H, Guerrero-Naranjo J, Perez-Reguera A, Moreno-Paramo D, Alvarez-Rivera G, Amaya-Espinosa A, Furno-Sola F. Invest Ophthalmol Vis Sci. 2006; Abstract nr B1048

Safety of an Intravitreal Injection of Bevacizumab (Avastin): Results of a Multicenter Trial. [ARVO Abstract]

Wu, H. Quiroz-Mercado H, Roca J, Arevalo F, Farah M, Fromow J, Morales-Canton V, Jimenez J, Guerrero J. Invest Ophthalmol Vis Sci. 2006; Abstract nr B641

Safety and Efficacy of Intravitreal Bevacizumab for Neovascular Age Related Macular Degeneration. Pilot Study. [ARVO Abstract]

Abraham-Marin ML, Hernandez-Rojas M, Alvarez G, Cortes-Luna CF, Morales-Canton V, Martinez M, Ustariz O, Solis-Vivanco A, Reyna-Castelan E, Quiroz-Mercado E. Invest Ophthalmol Vis Sci. 2006; Abstract nr B654

Diferential Expression of Vegf and Pedf in Eyes Porcine After Moderate Cryotherapy and Photocoagulation. [ARVO Abstract]

Romo-Garcia E, Moreno-Paramo D, Amaya-Espinosa A, Suarez-Linconca A, Ustariz-Gonzalez O, Campuzano J, C.Espitia, J.Flores Estrada, H.Quiroz-Mercado, J.Fromow-Guerra Diferential Invest Ophthalmol Vis Sci. 2006; Abstract nr B135

Complication after Intravitreal Bevacizumab (Avastin): Analysis of 1910 Injections [ARVO Abstract]

Gordon M, Morales-Canton V, Solis-Vivanco A, Martinez-Castellanos MA, Reyna-Castelán E, Hernandez-Rojas M, Salazar-Teran N, Guerrero-Naranjo JL, Fromow-Guerra J, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B197

Is Intravitreal Bevacizumab an Effective Treatment for Coats Disease? [ARVO Abstract]

Romo-Garcia E, Alvarez-Rivera G, Gordon M, Kon-Jara V, Martinez-Castellanos M, Moreno-Paramo D, Guerrero-Naranjo J, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B203

Experience of 18 Months in the Use of Intravitreal Bevacizumab in a Single Ophthalmology Center. [ARVO Abstract]

Guerrero-Naranjo J, Martínez-Castellanos MA, Kon-Jara V, Gordon M, M.Torres-Soriano, A.Solis-Vivanco, N.Salazar-Teran, J.Fromow-Guerra, H.Quiroz-Mercado. Invest Ophthalmol Vis Sci. 2007; Abstract nr B204

Intravitreal Bevacizumab for the Treatment of Chronic or Recurrent Central Serous Chorioretinopathy [ARVO Abstract]

Torres ME, Ustáriz-Gonzáles O, Kon-Jara V, García-Aguirre G, Díaz-Rubio JL, Gordon-Angelozz M, Solis-Vivanco A, Ober M, Guerrero-Naranjo JL, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B343

Intravitreal Bevacizumab (Avastin) as Treatment for Macular Edema in Vein Occlusions. Preliminary Results of a Prospective Study. [ARVO Abstract]

Moreno-Paramo D, Alvarez-Rivera G, Abraham- Marín M, Salazar-Terán N, Martínez-Castellanos MA, Romo-García E, Hernández-Rojas M, Guerrero-Naranjo JL, Fromow-Guerra J, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B362

Tractional Retinal Detachment after Intravitreal Injection of Bevacizumab in Proliferative Diabetic Retinopathy. [ARVO Abstract]

Alvarez-Verduzco O, Torres-Soriano M, Reyna-Castelan E, Hernandez-Rojas M, Díaz-Rubio JL, García-Aguirre G, Guerrero-Naranjo JL, Jiménez-Sierra JM, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B468

Contamination of Bevacizumab (Avastin) Glass Vials. [ARVO Abstract]

Barrera A, Cubas-Lorenzo V, Solis-Vivanco A, Quiroz-Mercado H, Fromow-Guerra J, Guerrero-Naranjo J. Invest Ophthalmol Vis Sci. 2007; Abstract nr B609

The Use of 3D System Maximizes the Advantages of the Perfluorocarbon Perfused Vitrectomy (PCPV). [ARVO Abstract]

Quiroz-Mercado H, Martinez-Castellanos MA, Ustariz-Gonzalez O, Alvarez- Rivera G, Yeshurun I, Fromow-Guerra J. Invest Ophthalmol Vis Sci. 2007; Abstract nr B842

Electrophysiologic Changes with Intravitreal Bevacizumab in Patients with Proliferative Diabetic Retinopathy. [ARVO Abstract]

Perez Montesinos A, Torres-Soriano ME, Kon-Jara V, Diaz-Rubio J, Hernandez-Rojas M, Cubas-Lorenzo V, Martinez-Guzman O, Fromow-Guerra J, Quiroz-Mercado H, Jimenez-Sierra JM. Invest Ophthalmol Vis Sci. 2007; Abstract nr B45

Does Avastin Change Evolution in Juxtafoveal Telangiectasias? [ARVO Abstract]

Salazar-Teran N, Kon-Jara V, Ustariz-Gonzalez O, Reyna-Castelan E, Fromow-Guerra J, Quiroz-Mercado H. Invest Ophthalmol Vis Sci. 2007; Abstract nr B304

Treatment of Choroidal Neovascularization (CNV) Associated With Age Related Macular Degeneration (AMD) With Photodynamic Therapy and Bevacizumab (Avastin) Injection [ARVO Abstract]

Ustariz-Gonzalez O, Abraham-Marin M, Gordon-Angelozzi M, Suarez-Licon A, Kon-Jara V, Torres-Soriano M, Salazar-Terán N, Dalma-Weiszhausz J, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B233

Intravitreal Bevacizumab vs. Panretinal Photocoagulation for the Treatment of Proliferative and Severe Non-proliferative Diabetic Retinopathy: A Contralateral Eye Study. [ARVO Abstract]

Garcia-Aguirre G, Reyna-Castelan E, Torres M, Kon-Jara V, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B189

Randomized, Double Blind, Controlled Study with Verteporfin Photodynamic Therapy and Intravitreal Triamcinolone (IVTA) vs Triple Therapy with Verteporfin Photodynamic Therapy, Intravitreal Triamcinolone and Intravitreal Ranibizumab in Patients with Subfoveal Choroidal Neovascularization (CNV) Secondary to Age-Related Macular Degeneration (AMD). [ARVO Abstract]

Romero RM, Monares G, De la Luz JC, Morales A, Padilla G, Niño-Pecina A, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B181

Safety and Efficacy of Intravitreal Bevacizumab for Retinopathy of Prematurity. [ARVO Abstract]

Martinez-Castellanos MA, Domenzain-Afendulis JL, Hernandez-Rojas ML, Solis-Vivanco A, Salazar-Teran N, Villa-Aja JL, Guerrero-Naranjo JL, Chan RVP, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B194

Prolactin Decreases in the Circulation of Patients with Proliferative Diabetic Retinopathy: Relationship to Intraocular Vasoinhibins. [ARVO Abstract]

Rivera J, Moreno-Páramo D, Aranda J, Arnold E, López-Barrera F, Salazar N, Quiroz-Mercado H, Martínez de la Escalera G, Clapp C.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B464

Efficacy of Retreatments with Bevacizumab in Choroidal Neovascularization. [ARVO Abstract]

Kon-Jara V, Torres-Soriano M, Diaz-Rubio J, Hernandez-Rojas M, Guerrero-Naranjo J, Fromow-Guerra J, Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B496

Artificial Vision by Direct Optic Nerve Electrode (AV-DONE) for a Patient with Retinitis Pigmentosa. [ARVO Abstract]

Sakaguchi H, Yonezawa E, Kanda H, Ozawa M, Kamei M, Fujikado T, Ustariz-Gonzalez O, Solis-Vivanco A, Quiroz-Mercado H, Tano Y.
Invest Ophthalmol Vis Sci. 2007; Abstract nr 4442

Intravitreal Bevacizumab for the Treatment of CNV Not Associated to Age-related Macular Degeneration: Results of the Panamerican Collaborative Retina Study Group (PACORES) [ARVO Abstract]

Berrocal MH, Quiroz-Mercado H, Wu L, Roca J, Maia M, Farah M, Morales V, Graue F, Arevalo JF, Rodriguez FJ,
Pan-American Collaborative Retina Study Group.
Invest Ophthalmol Vis Sci. 2007; Abstract nr 4935

Comparison of Two High-Density Silicone Oils in Complicated Rhegmatogenous Retinal Detachment. [ARVO Abstract]

Diaz-Rubio J, Kon V, Torres M, Garcia G, Gordon M, Ochoa D, Morales V, Guerrero J, Fromow J,

Quiroz-Mercado H.
Invest Ophthalmol Vis Sci. 2007; Abstract nr B71

Primary Intravitreal Bevacizumab (Avastin) for the Treatment of Choroidal Neovascularization (CNV) Secondary to Age-Related Macular Degeneration (AMD): Results of the Pan-American Collaborative Retina Study Group (PACORES) at 6-Months Follow-Up [ARVO Abstract]

Fromow-Guerra J, Arevalo FJ, Quiroz-Mercado H, Sanchez JG, Michel FE, Berrocal MH, Roca JA, Saravia MJ, Wu L.

Pan-American Collaborative Retina Study Group (PACORES).
Invest Ophthalmol Vis Sci. 2007; Abstract nr B 250

Primary Intravitreal Bevacizumab (Avastin) for Diabetic Macular Edema: Results of the Pan-American Collaborative Retina Study Group at 6-Months Follow-Up. [ARVO Abstract]

Arevalo¹ J, Fromow-Guerra J,² Quiroz-Mercado² Sanchez¹ JG, Wu³ L, Maia⁴ M, Berrocal⁵ MH, Solis-Vivanco² A, Farah⁴ ME.

Pan-American Collaborative Retina Study Group (PACORES).
Invest Ophthalmol Vis Sci. 2007; Abstract nr B 175

Complications after intravitreal bevacizumab (Avastin) analysis of 2844 injections.

Montoya RV, Gordon-Angelozzi M, Morales-Canton V, Fromow-Guerra J, Martinez-Castellanos MA, Nelida Salazar-Teran Ustariz-Gonzalez O, Torres Soriana ME, Garcia-Aguirre G, Diaz-Rubio JL, Kon-Jara V, Guerrero-Naranjo JL, Jimenez-Sierra J, Quiroz-Mercado H, American Academy of Ophthalmology. (AAO) New Orleans, LA, USA 2007; Scientific Poster 189

Intravitreal bevacizumab (Avastin) for the treatment of CNV not associated with AMD:

Results of the Pan-American Collaborative Retina Study Group (PACORES). Berrocal MH, Quiroz-Mercado H, Wu L, Fromow-Guerra J, Maia M, Roca JA, Farah ME, Graue-Wiechers FA, Morales-Canton V, Arevalo JF, Rodriguez FJ, Aggio FB, Lizanaz C, Castellanos MA.

American Academy of Ophthalmology. (AAO) New Orleans, LA, USA 2007: Scientific Poster 213

Intravitreal bevacizumab for the treatment of chronic or recurrent central serous chorioretinopathy.

Torres Soriano ME, Ustariz-Gonzalez O, Kon-Jara V, Garcia-Aguirre G, Diaz-Rubio JL, Gordon-Angelozzi M, Solis-Vivanco A, Ober M, Guerrero-Naranjo JL, Quiroz-Mercado H.

American Academy of Ophthalmology. (AAO) New Orleans, LA, USA 2007; Scientific Poster 431

Primary Intravitreal Bevacizumab (Avastin) For Diffuse Diabetic Macular Edema: The Pan-American Collaborative Retina Study Group (Pacores) At 12-Month Follow-Up.

Arevalo JF, Fromow-Guerra J, Quiroz-Mercado H, Sanchez JG, Wu L, Berrocal MH, Farah ME, Maia M, Cardillo J, Rodrigues FJ, Saravia MJ.

XXVIth Meeting of the Club Jules Goninan, St. Moritz-Switzerland, Sept. 2008; Abstract nr 10.

Long Term Results (28 Months) On the Use of Bevacizumab for Retinopathy of Prematurity.

Quiroz-Mercado H, Martinez-Castellanos MA, Garcia-Aguirre G, Honerlage O, Jimenez-Sierra JM, Guerrero-Naranjo JL.

XXVIth Meeting of the Club Jules Gonin, St. Moritz-Switzerland, Sept. 2008; Abstract nr 29.

Comparison of film and digital fundus photographs in eyes of individuals with diabetes mellitus.

Gangaputra S, Almukhtar T, Glassman AR, Aiello LP, Bressler N, Bressler SB, Danis RP, Davis MD Diabetic Retinopathy Clinical Research Network.

Invest Ophthalmol Vis Sci. 2011; Aug 3; 52 (9):6168-73. Print 2011; Aug.

Comparison of Vitreous Humor Characteristics of Children and Adults with Enhanced Vitreous Imaging SD-OCT [ARVO Abstract]

Soberon V, Velez-Montoya R, Garcia-Aguirre G, Wheelock L, Morales-Canton V, Quiroz-Mercado H, Salcedo G.

Asociación para Evitar la Ceguera en México, I.A.P. Seattle, WA. 2016; Abstract nr. 166-CO122

Topline Results from Prospective, Double-masked, Placebo Controlled Phase 2 Clinical Study Evaluating Luminite (ALG-100) in Patients with Symptomatic Focal Vitreomacular Adhesion [ARVO Abstract]

Kuppermann BD, Boyer, DS, Kaiser PK, Heier JS, Capochiaro PA, Quiroz-Mercado H, Kornfield J, Karageozian L, Genead MA, Karageozian VH,

Ophthalmology Gavin Herbert Eye Institute Irvine, CA. Seattle, WA. 2016; Abstract nr. 1809

MEETINGS & PAPERS PRESENTED (PRESENTATIONS)

Alotransplantes de islotes de Langerhans en ratas diabéticas inducidas por Aloxa.

Asamblea de Nutrición y Endocrinología. Acapulco, Gro. México, 1977.

Microcirugía en transplantes de corazón experimental.

Segundo Congreso Iberoamericano de Cirugía Plástica y Reconstructiva.

Guadalajara, Jal. México, 1978

Rechazo en transplante de corazón experimental.

Academia Nacional de Medicina. México D.F., 1979.

Técnicas microquirúrgicas en transplantes heterotópico de corazón en roedores.

Congress of The American College of surgeons.

Mexican Division. Guadalajara, Jal. México, 1980.

Anatomía quirúrgica comparada en ojos de animales domésticos.

XV Congreso Mexicano de Oftalmología. Queretaro, México, 1982

Técnicas en el laboratorio de cirugía experimental.

XV Congreso Mexicano de Oftalmología. Queretaro, México, 1982.

Indicaciones de lensectomía.

Primer Curso Panamericano de Oftalmología. México, D.F., 1984

Tratamiento de neovascularización macular subretiniana con láser.

Sesión de Oftalmología Hospital Dr. Manuel Gea González. México D.F., 1984.

Retinopatía diabética, tratamiento y prevención.

Sesión General Hospital Dr. Manuel Gea González, México D.F., 1984

Cambios del vítreo en retinopatía diabética.

XVI Congreso Mexicano de Oftalmología, Chihuahua, Chihuahua. México, 1984

Evolución de la cirugía vitreo-retiniana en México.

Taller Sociedad Mexicana de Oftalmología. México, D.F., 1985

Microcirugía en retina.

Sociedad-Poblana de Cirugía, Puebla, Puebla, México, 1985.

Vitrectomía a cielo abierto en fibroplasia retrolental.

Trabajo de ingreso Sociedad Mexicana de Oftalmología. México, D.F., 1985.

Anatomía quirúrgica y funcional del vítreo.

II Curso Monográfico Teórico-Práctico en Oftalmología. México D.F., 1985

Hiperfluorescencia. II Curso Monográfico Teórico-Práctico en Oftalmología, Retina Fluoroangiografía - Fotocoagulación.

Asociación Para Evitar la Ceguera en México, México, "Dr. Luis Sánchez Bulnes". México, D.F., 1986

Luz láser y retina. II Curso Monográfico Teórico-Práctico en Oftalmología. Retina. Fluorangiografía-Fotocoagulación.

Asociación Para Evitar la Ceguera en México, México "Dr. Luis Sánchez Bulnes". México, D.F., 1986

Cambios retinianos y vasculares en el síndrome de Blochsulzberger.

2º Forum Latinoamericano de Angiografía Ocular Fotocoagulación. Belo Horizonte, Brasil, 1986

Alteraciones oftalmológicas y fluorangiográficas en eritema nodoso.

2º Forum Latinoamericano de Angiografía Ocular Fotocoagulación. Belo Horizonte, Brasil, 1986

Retinal changes in erythema nodosum.

American Academy of Ophthalmology. New Orleans, USA, 1986.

Vitrectomía a cielo abierto en fibroplasia retrolental.

XVII Congreso Mexicano de Oftalmología, Puebla, Pue., México, 1986

Modelo experimental de cisticercosis ocular.

XVII Congreso Mexicano de Oftalmología. Puebla, Pue., México, 1986

Tratamiento de vitreoretinopatía proliferativa con aceite de silicón.

XVII Congreso Mexicano de Oftalmología, Puebla, Pue., México. Sept 1986

Estudio experimental de substitutos de vítreo.

XVII Congreso Mexicano de Oftalmología. Puebla, Pue., México, 1986

Ocular finding in incontimential pigmenti. Retina Workshop,

Dalma A., Quiroz-Mercado H.

Satelite Meeting of XXV International Congress of Ophthalmology, Florencia, Italia, May 1986: 40.

Crioterapia retiniana de hemorragia vítrea por retinopatía diabética.

XVII Congreso Mexicano de Oftalmología. Puebla, Pue., México. Sept 1986

Vitrectomía. Course of Vitreous and Retina.

Mazatlan, Sin. México, 1987

Retinal findings in four cases of Blonch-Sulzberger syndrome.

Scherper Alumni Meeting. Boston MA. . USA, 1987

Uso de aceite se silicón en desprendimiento de retina. Curso El desprendimiento de retina y manejo.

Hospital General. Centro Médico la Raza. México, D.F., 1987

Desarrollo de la circulación en relación al desprendimiento de retina. XXIV Curso de Actualización en Oftalmología.

Asociación Para Evitar la Ceguera en México. México, D.F., 1987

Diagnóstico diferencial del desprendimiento de retina.

XXIV Curso de Actualización en Oftalmología. Asociación Para Evitar la Ceguera en México."Dr. Luis Sánchez Bulnes". México, D.F., 1987

Desprendimiento de retina en niños.

XXIV Curso de Actualización en Oftalmología. Asociación Para Evitar la Ceguera en México. "Dr. Luis Sánchez Bulnes". México, D.F., 1987

Desprendimiento de retina en heridas y contusiones.

XXIV Curso de Actualización en Oftalmología. Asociación Para Evitar la Ceguera en México. "Dr. Luis Sánchez Bulnes". México, D.F., 1987

Vitreous surgery in retinopathy of prematurity. Recent advances in the research and management of vitreoretinal disorders.

Schepens International Society. Paris, Francia, 1988

Clasificación y tratamiento de la oclusión de rama venosa y de vena central de retina. II Curso de Actualización en manejo de patología de retina y vítreo.

Asociación Mexicana de Retina y Texas Retina Associates, Guadalajara, Jal. México, 1988.

Alteraciones fluorangiográficas en retinosis pigmentaria.

Tercer Forum Latinoamericano de Angiografía Ocular y láser en Oftalmología. Caracas, Venezuela, 1988

Aneurisma y ectasias de vasos retinianos.

Tercer Forum Latinoamericano de Angiografía Ocular y láser en Oftalmología. Caracas, Venezuela, 1988

Edema de macula en oclusiones vasculares.

Semana Panamericana de Actualización en Oftalmología. III Curso Panamericano de Oftalmología. México, D.F., 1988

Fibroplasia retrocrystaliniana. Avances en Oftalmología. Reunión Conjunta.

Harvard Medical School, Massachusetts Eye & Ear Infirmary and Asociación Para Evitar la Ceguera en México. "Dr. Luis Sánchez Bulnes" Cancún, Q.Roo. México, 1988

Retinitis pigmentaria protocolos de estudio y tratamientos experimentales.

XXV Curso de Actualización en Oftalmología. Complicaciones y controversias Asociación Para Evitar la Ceguera en México."Dr. Luis Sánchez Bulnes" México, D.F., 1988

Retinopatía del prematuro, manejo quirúrgico.

XXV Curso de Actualización en Oftalmología. Complicaciones y controversias Asociación Para Evitar la Ceguera en México. "Dr. Luis Sánchez Bulnes" México, D.F., 1988

Láseres en alteraciones vasculares de retina. Curso de fluorangiografía y aplicaciones actuales del láser en oftalmología.

Petróleos Mexicanos Subdirección Técnica administrativa, Servicios Médicos. México D.F., November 1988

Efectos de la taurina en pacientes con retinosis pugmentaria.

XVII Congreso Nacional de Bioquímica. Oaxaca, México, 1988

Coordinador "Simposium de Mácula"

XXV Curso de Actualización en Oftalmología. Asociación Para Evitar la Ceguera en México.

"Dr. Luis Sánchez Bulnes" México, D.F., August 1989

Clasificación de la retinopatía diabética.

Reunión Anual Asociación Mexicana de Retina.
Mérida Yuc., México, 1989

Retinopatía de la prematuridad. II Curso Temas Selectos de Medicina Perinatal.

Hospital Lic. Adolfo López Mateos. México, D.F., 1989

Participation (retinopathy of prematurity) in the Best of the Academy Meeting.

New Orleans, Louisiana, U.S.A., 1989

Manejo de retinopatía diabética.

Curso Precongreso Sociedad Mexicana de Nutrición y Endocrinología.
Morelia, Mich. México, 1989

Actualidades en el tratamiento con láser de la retinopatía diabética.

Symposium: Avances en retinopatía diabética Sociedad Oftalmológica de León A.C.
Facultad de Medicina de León, Universidad de Guanajuato. León Gto. México, 1990

Experiencia uso de aceite de silicón.

IV Curso de Actualización Colegio de Oftalmólogos del Estado del estado de Puebla.
Puebla, Pue. México, 1990

Tratamiento de aneurismas de la retina. Reunión de Actualización en Láser y fluorangiografía. Asociación de retina.

Colegio de Oftalmología del Estado de Veracruz. Veracruz, Ver. México, 1990

Leber's congenital amaurosis associated with macular coloboma.

Scheperns Alumni Meeting, Boston, Ma., U.S.A., 1990

Gases, silicón y endofotocoagulación Curso Precongreso Actualidades en cirugía vítreo-retiniana.

Acapulco, Gro. México, 1990

Hallazgos fluorangiográficos en ojo contralateral de pacientes con diagnóstico de coroidopatía serosa central.

XIX Congreso Mexicano de Oftalmología. Acapulco, Gro. México, 1990

Aspectos prácticos de la foto coagulación en retina.

XIX Congreso Mexicano de Oftalmología. Acapulco, Gro. México, 1990

Traumatología de polo posterior.

Update in Ophthalmology Colegio Oftalmológico de Celaya, Gto. México, 1990

Retinopatía diabética.

American College of Physicians. Simposio diabetes mellitus. México, D.F., 1991

Tumores intraoculares: Diagnóstico diferencial clínico y angiográfico.

Grupo Latinoamericano de Angiografía Ocular y Foto coagulación. 4º Forum. Lima, Perú, 1991

Retinopatía de la prematuridad.

Grupo Latinoamericano de Angiografía Ocular y Foto coagulación. 4º Forum. Lima, Perú, 1991

Interpretación angiográfica en tumores de retina y coroides.

Grupo Latinoamericano de Angiografía Ocular y Foto coagulación. 4º Forum. Lima, Perú, 1991

Vitrectomía y retinopexia en desprendimiento de retina asociado a uveítis.

Asociación Para Evitar la Ceguera en México, Hospital "Dr. Luis Sánchez Bulnes":
Manejo quirúrgico en pacientes con uveítis. México, D.F., 1991

Retinopatías isquémicas: Presentación de casos.

Asociación Para Evitar la Ceguera en México, Hospital "Dr. Luis Sánchez Bulnes":
XXVIII Curso de Actualización en Oftalmología. México, D.F., 1991

El vítreo en las enfermedades pediátrica.

"Asociación Para Evitar la Ceguera en México,
Hospital "Dr. Luis Sánchez Bulnes"
XXVIII Curso de Actualización en Oftalmología. México, D.F., 1991

Síndrome de tracción vítreo macular.

Asociación Para Evitar la Ceguera en México, Hospital "Dr. Luis Sánchez Bulnes"
XXVIII Curso de Actualización en Oftalmología. México, D.F., 1991

Coordinador Cláusulas Asociación Para Evitar la Ceguera en México,

Hospital "Dr. Luis Sánchez Bulnes" XXVIII
Curso de Actualización en Oftalmología. México, D.F., 1991

Indicaciones y resultados de neumorretinopexia.

Sociedad Oftalmológica de Nuevo León, A.C.
Retina: Patología clínica y quirúrgica. Monterrey, N.L., México, 1991

Main lecture Uso de gases expandibles, líquidos más pesados que el agua y silicón.

Sociedad Oftalmológica de Nuevo León, A.C.
Retina: Patología clínica y quirúrgica. Monterrey, N.L., México, 1991

Clasificación de la retinopatía del prematuro.

Sociedad Oftalmológica de Nuevo León, A.C.
Retina: Patología clínica y quirúrgica. Monterrey, N.L., México, 1991

Manejo de la retinopatía del prematuro.

Sociedad Oftalmológica de Nuevo León, A.C.
Retina: Patología clínica y quirúrgica. Monterrey, N.L., México, 1991

Problemas vitreo-retinianos para el oftalmólogo general.

Asociación Oftalmológica del Noroeste. II Curso de Actualización en Oftalmología.
Nuevo Guaymas, Sonora, México, 1991

Problemas de la retina después de la cirugía de cataratas.

Asociación Oftalmológica del Noroeste. II Curso de Actualización en Oftalmología.
Nuevo Guaymas, Sonora, México, 1991

Visual acuity and macular lesions in retinitis pigmentosa.

The Association for Research in Vision and Ophthalmology. Sarasota, Florida. U.S.A., 1992

Tratamiento de retinopatía del prematuro. Encuentro Oftalmológico V Centenario.

LXVIII Congreso de la Sociedad Española de Oftalmología. Sevilla, España, 1992

Titular del Curso Práctico con lámpara de hendidura: Foto coagulación de retina con láser de Argón.

Congreso Mexicano de Oftalmología.
Sociedad Mexicana de Oftalmología. México D.F., México, 1993

Tratamiento quirúrgico en membranas neovasculares subfoveales.

Congreso Mexicano de Oftalmología.

Sociedad Mexicana de Oftalmología. México D.F., México, 1993

Open sky vitrectomy for stage V retinopathy of prematurity. Proceeding of the International Conference on retinopathy of prematurity.

Quiroz-Mercado H.

Chicago IL. USA November 1993

Manejo de la hialoides posterior en retinopatía diabética

Forum in XXV Anniversario to Commemorate the 25th.

Foundation Anniversary of The Barraquer Clinic. U.S.A., 1993

Tratamiento quirúrgico del grado V de la retinopatía de la prematuridad.

Forum in XXV Anniversario to Commemorate the 25th.

Foundation Anniversary of The Barraquer Clinic. U.S.A., 1993

Management of subhialoidal hemorrhages Saint John's Hospital and Health Center.

Santa Mónica, CA. U.S.A., 1993

Retinopathy of prematurity. The University of Arizona Health Sciences Center,

Northwest Mexican Ophthalmological Society Meeting. Tucson, Arizona. U.S.A., 1993

Vascular abnormalities on subretinal neovascular membranes.

The University of Arizona Health Sciences Center.

Northwest Mexican Ophthalmological Society Meeting. Tucson, Arizona. U.S.A., 1993

Retinopatía del prematuro.

Hospital Oftalmológico "Nuestra Señora de la Luz" Cirugía avanzada de desprendimiento de retina, México D.F., 1993

Coordinador Curso "Foto coagulación"

Congreso Panamericano de Oftalmología. Caracas, Venezuela, 1993

Aplicaciones de láser en oftalmología.

Sociedad Argentina de Oftalmología y Consejo Argentino de Oftalmología.

Curso Anual de Perfeccionamiento para Graduados. Buenos Aires, Argentina, 1993

Enfermedad macular tratable.

Sociedad Argentina de Oftalmología y Consejo Argentino de Oftalmología.

Curso Anual de Perfeccionamiento para Graduados. Buenos Aires, Argentina, 1993

Seguimiento del paciente panfotocoagulado.

Fundación Pro-Vista A.C. Retina práctica para el oftalmólogo general.

Guadalajara, Jal. México, 1993

Manejo de hialoides en pacientes diabéticos.

Fundación Pro-Vista A.C. Retina práctica para el oftalmólogo general.

Guadalajara, Jal. México, 1993

Tratamiento de las hemorragias subhialoides con YAG-Laser".

1er. Simposio Interamericano de Cirugía de Vitreo-Retina. Maracaibo, Venezuela, 1994

Retinopatía del prematuro.

1er. Simposio Interamericano de Cirugía de Vitreo-Retina. Maracaibo, Venezuela, 1994

Hialoidectomía posterior en el tratamiento del edema macular diabético.

1er. Simposio Interamericano de Cirugía de Vitreo-Retina. Maracaibo, Venezuela, 1994

Timing for vitrectomy in ocular trauma.

3rd. International Symposium on Ocular Trauma. Cancún, Q.Roo. México, 1994

"Surgical treatment for severe suprachoroidal hemorrhage" 3rd. International Symposium on Ocular Trauma.

Cancún, Q.Roo. México, 1994

Curso Internacional sobre complicaciones oculares de la diabetes.

Sociedad Ecuatoriana de Oftalmología. Quito, Ecuador, 1995

Two sclerotomies vitrectomy and expansible gases without scleral buckling for primary rhegmatogenous retinal detachment

Quiroz-Mercado H, Jimenez J, Morales-Canton V, Ochoa D, Salinas-Vanorman E. Aegean Retina IV Harvard Medical School, University of Greece. Santotini, Grecia. July 1995

Surgical treatment for severe suprachoroidal hemorrhage.

Quiroz-Mercado H, Enriquez-Herrera JR.

SOE'95 Xth Congress European Society of Ophthalmology. Milan, Italia. July 1995

Manejo de leucocoria. Curso de Actualización en Córnea (Conceptos y controversias)

Asociación Para evitar la Ceguera en México. Hospital "Dr. Luis Sánchez Bulnes" México, D.F., 1995

Desprendimiento de retina en niños.

Sociedad de Egresados de Oftalmología del Centro Médico del Noroeste. Monterrey, N.L. México, 1995

Tratamiento de retinopatía diabética.

Curso de Retina y Vitreo del Colegio de Oftalmología del Estado de Veracruz, Xalapa, Ver. México, 1995.

Tratamiento de la retinopatía diabética, nuevas perspectivas.

Curso de diabetes mellitus para graduados.

Sociedad Médica Clínica Londres, A.C. México, D.F., 1995

Estado actual de la retinopatía de la prematuridad (RD). Tema: Diagnóstico diferencial de la RP.

XXII Congreso Mexicano de Oftalmología. Guadalajara, Jal. México, 1996

Vitreo retinopatía proliferativa. Tema: Investigación en VRP.

XXII Congreso Mexicano de Oftalmología. Guadalajara, Jal. México, 1996

Tratamiento quirúrgico de la retinopatía diabética. Tema: Hemorragia transoperatoria.

XXII Congreso Mexicano de Oftalmología. Guadalajara, Jal. México, 1996

Oclusiones de vena central y de rama venosa de retina. Tema: Patofisiología, historia natural y complicaciones.

XXII Congreso Mexicano de Oftalmología. Guadalajara, Jal. México. August 1996

Estado actual de la retinopatía de la prematuridad (RP). Tema: Diagnóstico diferencia de la RP.

XXII Congreso Mexicano de Oftalmología. Guadalajara, Jal. México, 1996

Laser de Erbium: YAG en cirugía macular.

Quiroz-Mercado H, Martínez Cardona J., D'Amico DJ, Blumenka M., Marcellino G., Sestier B., Grupo Latinoamericano de Angiografía Laser y Cirugía Vitreoretiniana 7^º Forum. Bogota, Colombia, June, 1996;

High repetition Erbium-YAG laser for vitreoretinal surgery. XXth.

Quiroz-Mercado H, D'Amico DJ, Marcellino G. Meeting of the Club Jules Gonin, 29Th Annual Scientific Session of the Retina Society, Bern, Switzerland, Sep, 1996

Clinical experience using a high repetition rate Erbium: YAG laser for vitreoretinal surgery.

Quiroz-Mercado H, Martínez JJ, D'Amico DJ, Marcellino G. Vitreous Society. Cancun, Q. Roo, México, December 1996

Cirugía vítreo retiniana.

Avila M, Verdaguer Rodríguez JF, Quiroz-Mercado H, Duker J. XXII Congreso Panamericano de Oftalmología, Cancún, Q.Roo. México, 1997

Advances in macular surgery.

Quiroz-Mercado H, Lewis H, King L, Jiménez JC, Moreira CA, Alezzandrini A Jr. XXII Congreso Panamericano de Oftalmología, Cancún, Q.Roo. México, 1997

Advances in macular surgery.

G. Treister, E. Bartov, I. Hemo, H. Lewis, H. Quiroz-Mercado. XI Congreso of the European Society of Ophthalmology. Hungría, Budapest, 1997

Frecuencia de retinopatía diabética proliferativa ecuatorial severa en una población latina.

Sánchez G, Mondragón C, Morales V, Ochoa D, Jiménez J, Quiroz-Mercado H. XXI Congreso Panamericano de Oftalmología. Cancún, Q. Roo. México. May, 1997, (56)

Efecto de la cloroquina en la Uveitis experimental recurrente inducida con melanina bovina (UER) en ratas.

Ortega G, Cedillo M, Cortez R, Quiroz-Mercado H. XXI Congreso Panamericano de Oftalmología. Cancún, Q. Roo. México. May 1997, (133)

Fibras nerviosas mielinizadas y su asociación con alteraciones vasculares de la retina.

Montero B, Dalma J, Morales V, Quiroz-Mercado H. XXI Congreso Panamericano de Oftalmología. Cancún, Q. Roo. México May 1997, (187)

Binocular indirect ophthalmoscopy: small pupil/all.

Morales-Canton V, Quiroz-Mercado H, Johnson DW. XXII Congreso Panamericano de Oftalmología. Cancún, Q.Roo. México. May 1997

Atualidades no uso do laser Erbium-YAG na cirurgia vítreo-retiniana.

Quiroz-Mercado H, XXIX Congresso Brasileiro de Oftalmologia, Goiania, Brasil. September 1997

Manejo da hialoide posterior na retinopatia diabetica. Quiroz-Mercado H.

XXIX Congresso Brasileiro de Oftalmologia. Goiania, Brasil. September 1997

Retina Service Atualidades no uso do Laser Erbium Yag na Cirurgia Vítreo-retiniana” Anais do Congresso

Quiroz-Mercado H. XXIX Congresso Brasileiro De Oftalmologia. Septiembre, 1997.

Evaluation of Hyaluronidase for Clearance of Vitreous Hemorrhage.

Quiroz-Mercado H, Guerrero JL, Ochoa D, Morales-Cantón, Chantiri J.
American Academy of Ophthalmology. Final Program. October 26-29, 1997.

Vitrectomy and Erbium: YAG Laser as a treatment of Ischemic Central Retinal Vein Occlusion (CRVO)."

Quiroz-Mercado H, Gomez-Céspedes A, Damico DJ, Marcellino G,
American Academy of Ophthalmology. November 8-11. 1998;

Vitrectomy and Erbium-YAG laser Retinochoroidal Shunts for the Treatment of Central Vein Occlusion.

Quiroz Mercado H, Gomez Cespedes A, Tano Y, Contreras O, Jimenez Sierra JM, Morales Canton V, Marcelino G.

The Retina Society, Washington, D.C., 31st Annual Scientific Meeting. September 24-27, 1998

Vitrectomy and Erbium YAG Laser Retinochoroidal shunts for the treatment of Central Retina Vein Occlusion

Quiroz-Mercado H, Tano Y, D'Amico D, Gómez Céspedes A, Ochoa Contreras D, Jiménez Sierra J, Marcellino G.

XXIst. Meeting Of the Club Jules Gonin. Edinburgh, Scotland. Monday 31st. August 1998; p. 59.

Management of the posterior hyaloid diabetic retinopathy.

Israel Ophthalmological Society. Israel mid Winter Microsurgical Meeting. Eilat, 1999

Vitrectomy and endolaser for the treatment of ischemic CRVO.

Israel Ophthalmological Society. Israel mid Winter Microsurgical Meeting. Eilat, 1999

Hyaluronidase for the treatment of vitreous hemorrhage.

Israel Ophthalmological Society. Israel mid Winter Microsurgical Meeting. Eilat, Israel, 1999

Epidemiología de la R.D. Factores de riesgo sistémicos.

Prevención de Ceguera. Santo Domingo, 1999

Métodos de pesquisa de la R.D. (screening) Pesquisas de R.D.

Prevención de Ceguera. Santo Domingo, 1999

El Día D.

Quiroz-Mercado H, Verdaguer J.

Prevención de Ceguera. Santo Domingo, 1999.

Vitrectomy and Erbium: YAG laser as a treatment of ischemic central retinal vein occlusion (CRVO) Aegean Retina VI Meeting, Curfu, Greece, 1999.

Agujeros Maculares, Diagnóstico y Tratamiento.

Sociedad Panameña de Oftalmología X Jornadas de Oftalmología Dr. Benjamín Boyd. Panama City, Panama, 1999.

Maculopatía Diabética.

Sociedad Panameña de Oftalmología X Jornadas de Oftalmología

Dr. Benjamín Boyd. Panama, Panama, 1999.

Manejo de la Hialoides posterior en Retinopatía Diabética.

Sociedad Panameña de Oftalmología X Jornadas de Oftalmología Dr. Benjamín Boyd. Panama, Panama, 1999.

Erbium-YAG laser for treatment of central vein occlusion (CRVO).

Advanced Vitreous Surgery Course in Kyoto. Kyoto, Japan, 1999

Hyaluronidase for the treatment of vitreous hemorrhage.

Advanced Vitreous Surgery Course in Kyoto. Kyoto, Japan, 1999

Macular retina detachment and Erbium-YAG laser photo disruption for the treatment of choroidal neovascularization.

Advanced Vitreous Surgery Course in Kyoto. Kyoto, Japan, 1999

Enzymatic manipulation of the posterior hyaloid in diabetic retinopathy.

Advanced Vitreous Surgery Course in Kyoto. Kyoto, Japan, 1999

Mechanical PVD prior to vitrectomy modification of en bloc resection.

Advanced Vitreous Surgery Course in Kyoto. Kyoto, Japan, 1999

Management of the posterior hyaloid in diabetic retinopathy.

REACT Meeting. Kyoto, Japan, 1999

Erbium-YAG laser applications in vitreoretinal pathologies.

REACT Meeting. Kyoto, Japan, 1999

Vitreoretinal update 1999.

American Academy of Ophthalmology. Orlando, FL, USA, 1999

Retinal Vascular diseases.

American Academy of Ophthalmology. Orlando, FL, USA, 1999

Pigmented ocular tumors.

American Academy of Ophthalmology. Orlando, FL, USA, 1999

Vitreoretinal update, combined meeting with the Cleveland Clinic Foundation Eye Institute and Foundation.

Oftalmologia Nacional (Santa Fe de Bogota, Colombia) American Academy of Ophthalmology. Orlando, FL, USA, 1999

Management of Retinopathy of Prematurity (ROP).

PAAO Instruction Course. American Academy of Ophthalmology. Orlando, FL, USA, 1999

Enfermedad Macular Tratable.

PAAO Instruction Course. American Academy of Ophthalmology. Orlando, FL, USA, 1999

Surgical Management of Intraocular Infections.

PAAO Instruction Course. American Academy of Ophthalmology. Orlando, FL, USA, 1999

Pediatric Retinal Vascular Diseases.

Squaw Valley. Meeting 2000. Squaw Valley, CA, USA 2000

Subretinal Surgery for CNV.

Squaw Valley. Meeting 2000. Squaw Valley, CA, USA 2000

Treatment of Posterior Hyaloid in Diabetic Retinopathy.

Squaw Valley. Meeting 2000. Squaw Valley, CA, USA 2000

Viscoelastic foveal detachment and endoscopic subretinal laser ablation of subfoveal choroidal neovascularization

Quiroz-Mercado H, Sánchez-Buenfil E, Guerrero-Naranjo JL, Aranda-Rabago J, Marcellino G, Luloh P.

XXIIInd Meeting of the Club Jules Gonin. Taormina, Italy 2000.

HLADR7 Protects Against the Development of Proliferative Retinopathy in Mexican Patients with Type II Diabetic Mellitus (DMII).

Fromow-Guerra JJ, Quiroz-Mercado H, Granados J, Cardenas R, Lopezcarasa-Hernandez G, Suarez-Licona A,
American Academy of Ophthalmology, Dallas, TX, USA 2000

Combined treatment of photodynamic therapy and diode laser retinal pigment epithelium stimulation for subfoveal choroidal neovascularization in age-related macular degeneration

Morales-Canton V, Fromow-Guerra JJ, Buitrago M, Ruiz M, Quiroz-Mercado H.
The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Viscoelastic foveal detachment and endoscopic subretinal photocoagulation of CNV.

Vail Vitrectomy Meeting 2000. Vail, Colorado, USA 2000

Advanced of Vitreoretinal Surgery Using Erbium-Yag laser.

III Congresso da Sociedade Brasileira de Retina e Vitreo. Belo Horizonte, Brasil, 2000

“Visiting Professor” Grand Rounds, Spring 2000,

Cornell Medical Center. Manhattan, New York, USA 2000

Cirugía submacular en membranas neovasculares coroideas.

IV Congreso Internacional CEOVAL 2000, Valencia Venezuela, 2000

Erbium-Yag retinochoroidal anastomosis in CRVO.

XVIII Congreso Nacional de Oftalmología. Sociedad Peruana de Oftalmología. Lima, Peru, 2000

Endoscopic subretinal laser ablation for subretinal CNV.

XVIII Congreso Nacional de Oftalmología. Sociedad Peruana de Oftalmología. Lima, Peru, 2000

Enzimes in vitreo-retinal diseases.

XVIII Congreso Nacional de Oftalmología. Sociedad Peruana de Oftalmología. Lima, Peru, 2000

Use of hialuronidase in trauma of the posterior pole.

5th International Symposium on Ocular Trauma. Montreal, Québec. Canada, 2000

Viscoelastic foveal detachment and endoscopic subretinal ablation of subfoveal choroidal neovascularization.

XXIInd Meeting of the Club Jules Gonin, Taormina Italy, 2000

Posterior vitreous detachment in diabetic retinopathy.

3rd Vitreoretinal Symposium. Frankfurt- Marburg 2000. Frankfurt, Alemania, 2000

Subretinal Endoscopy.

3rd Vitreoretinal Symposium. Frankfurt- Marburg 2000. Frankfurt, Alemania, 2000

Pharmacologic Induction of a Posterior Vitreous Detachment in Human Diabetic Eyes Treated with Purified Ovine Hyaluronidase.

American Academy Ophthalmology. Dallas, TX, USA 2000

Lo Mejor de la Academia en Español. Retina (Retina Panel),

Vitreo-Retina Vitreo-Retina Panel American Academy Ophthalmology. Dallas, TX, USA 2000

Viscoelastic foveal detachment and endoscopic sub retinal ablation of subfoveal choroidal revascularization.

Quiroz-Mercado H, Koch F, Sánchez-Buenfil E, Guerrero-Naranjo JL, Yeshurun I, Marcellino G, Arias E, Luloh P.
Aegean Retina VII. Crete, Grecia, 2001

Vítreo retinopatía a cielo abierto en el tratamiento de la retinopatía del prematuro grado-V.

Ruiz Cruz M, Magdalenic R, Borges F, Cantillo VJ, Quiroz Mercado H.

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Panel Discussion “Controversies in Photodynamic Therapy”. Discussants:

Bressler NM, Blumenkranz MS, Orth DH, Quiroz-Mercado H, MD, Saperstein DA, MD, Thomas EL, Williams GA.

The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Instructional Course “Live demonstration of photodynamic Therapy”

Quiroz-Mercado H, Bressler N, Buitrago M, Morales-Canton V, Fromow-Guerra J, MD, Ochoa D, Lozano D. Rechy.

The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Hyaluronidase (Vitrase) Induction of Posterior Vitreous Detachment: A randomized controlled pilot study in patients with diabetic retinopathy. Kuppermann BD, MD, Quiroz-Mercado H, Thomas EL, Graue-Weichers F, Frazier Byrne S, Guerrero-Naranjo JL, Alcalá-Delgado A, MD, Karageozian HL, Grillone LR.

The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Viscoelastic foveal detachment and endoscopic subretinal laser ablation of subfoveal choroidal neovascularization. Quiroz-Mercado H, Sanchez-Buenfil E, Guerrero-Naranjo JL, Yeshurun I, Aranda-Rabago J, Marcellino G, Luloh P.

The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Panel Discusión: “Controversies in submacular Surgery” Discussants: Carl C, de Juan E, Koch FHJ, Lucke K, MB, ChB, Sumit K, Nanda, MD, Hugo Quiroz-Mercado H.

The Vitreous Society, 18th, Annual Meeting. Cancun, Q. Roo, Mexico, Enero 2001

Vitrectomy and Erbium-YAG laser- induce retinichoroidal anastomosis in the treatment of ischemic CRVO.

Southwest Vitreoretinal Symposium. San Antonio Texas. June, 2001

Mechanical PVD prior to vitrectomy with silicone oil for severe proliferative diabetic retinopathy. Southwest Vitreoretinal Symposium. San Antonio Texas. June, 2001

Vitrectomy for primary rhegmatogenous retinal detachment.

Southwest Vitreoretinal Symposium. San Antonio Texas. June, 2001

Combined PDT and diode laser stimulation for subfoveal CNV.

Southwest Vitreoretinal Symposium. San Antonio Texas. June, 2001

Viscoelastic-induced foveal detachment and endoscopic laser treatment of subfoveal CNV.

Southwest Vitreoretinal Symposium. San Antonio Texas. June, 2001

Wide angle viewing.

REACT Meeting. Kaulua-Kona, Hawaii, 2001

Endoscopic submacular surgery.

REACT Meeting. Kaulua-Kona, Hawaii, 2001

Management of Retinopathy of Prematurity.

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Biochemical Vitreolysis Clinical Applications in Vitreoretinal Diseases.

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Course: Complicaciones vitreoretinianas en la cirugía de la catarata. “Retinopatía diabética en cirugía de la catarata”

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Update on the Surgical Management of Macular Disease.

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Update Treatment of Macular Disease.

XXIII Congreso Panamericano de Oftalmología. Buenos Aires, Argentina, 2001

Mechanical PVD in vitrectomy for PDR.

VII Retina Congress L.V. prasad Eye Institute. Hyderabad, India, 2001

Endoscopic subfoveal laser treatment of CNVM.

VII Retina Congress L.V. prasad Eye Institute. Hyderabad, India, 2001

Utilidad de la endoscopia en la patología vitreoretiniana.

XXXVIII Curso de Actualización en Oftalmología Asociación para Evitar la Ceguera en México, Hospital “Dr. Luis Sánchez Bulnes”.

Aplicaciones Clínicas de los Métodos Diagnósticos con Tecnología de Punta. México, D.F., México, 2001

Viscoelastic induced subfoveal detachment and endoscopic laser treatment for subfoveal CNV.

4th Vitreoretinal Symposium Frankfurt-Marburg 2001, Frankfurt, Alemania. 2001

Panelista y Profesor en: American Academic Ophthalmology, A Retina Odyssey. 2001

Subspecialty Day, in Conjunction with the Macular Society, Retina Society, Vitreous Society and Club Jules Gonin. New Orleans, LA, 2001

Endophthalmitis post cataract surgery. Survey in evolving countries.

American Academic Ophthalmology. New Orleans, LA, 2001

Utilidad de la endoscopia en la patología vítreo retiniana.

XXXVIII Curso de Actualización en Oftalmología Asociación para Evitar la Ceguera en México, Hospital “Dr. Luis Sánchez Bulnes”. Aplicaciones Clínicas de los Métodos Diagnósticos con Tecnología de Punta. México, D.F., México, 2001

Detection of prolactin in ocular tissues and fluids of patients with stage 5 retinopathy of prematurity.

Suárez-Tata L, Quiroz-Mercado H, Dueñas Z, Guerrero-Naranjo JL, Ochoa-Contreras D, Suárez-Licona A, Montes de Oca P, Martínez de la Escalera G, Clapp C. The Vitreous Society, San Juan, Puerto Rico. 2001

Interacción del láser en el epitelio pigmentario de la retina.

Taller de Vítreo retina Clínica Las Condes. Santiago de Chile, 2002

Tratamiento láser de membranas neovasculares subfoveales con endoscopia.

Taller de Vítreo retina Clínica Las Condes. Santiago de Chile, 2002

Induction of biochemical posterior vitreous detachment.

The 2nd All-Russian Vitreoretinal Conference. Russia, Moscow, April 2002

Vitrectomy assisted by perfluorocarbons oxygenated and recycled (VAPOR).

A novel technique for vitrectomy. REACT, Sixth Annual. Sydney, Australia. April 2002.

Tratamiento laser de membranas neovasculares subfoveales con endoscopio.

Taller de Vítreo retina Clinica Las Condes. Santiago de Chile. April 2002

Vitrectomy assisted by perfluorocarbons oxygenated and recycled (VAPOR).

A novel technique for vitrectomy. Duke 13th, Advanced Vitreous Surgery Course. Durham, NC. May 2002

Surgical techniques using the pulsed electron avalanche knife (PEAK) a new retinal dissector.

Duke 13th, Advanced Vitreous Surgery Course. Durham, NC. May 2002

Subfoveal endoscopic laser treatment for CNV.

Duke 13th, Advanced Vitreous Surgery Course. Durham, NC. May 2002

Vitrectomy with continuous infusion of oxygenated perfluorocarbons (VAPOR).

Jules Gonin Meeting. Montreux, Switzerland. September 2002

Vitrectomy with continuous infusion of oxygenated perfluorocarbons (VAPOR).

The Retina Society and the Vitrectomy Society Meeting. San Francisco, CA. September 2002

Course: Management of post cataract surgery endophthalmitis. Emerging issues in developing countries.

American Academy of Ophthalmology. Orlando, FL. USA. 2002

Course: Current Management of Age-Related Macular Degeneration. Use of the PEAK (Pulsed Electron Avalanche Knife) in Vitreoretinal Surgery.

American Academy of Ophthalmology. Orlando, FL. USA. 2002

Course: Nuevas fronteras en el manejo de la degeneración macular relacionada a la edad.

American Academy of Ophthalmology. Orlando, FL. USA. 2002

Vitrectomy under continuous infusión of oxigenated perfluorocarbons. Ivth Retinal Summit: "Options, Controversies, and New Developments in Vitrectomy Diseases in Surgery".

Cole Eye Institute, the Cleveland Clinic. Cleveland, OH. May 2003

Biochemical PVD, new indications of treatment, with Retinal Summit: "Options, Controversies, and New Developments in Vitrectomy Diseases in Surgery".

Cole Eye Institute, the Cleveland Clinic. Cleveland, OH. May 2003

Surgical techniques for severe PDR. With Retinal Summit: "Options, Controversies, and New Developments in Vitrectomy Diseases in Surgery".

Eye Institute, the Cleveland Clinic. Cleveland, OH. May 2003

Why is bleeding less in vitrectomy using PCL? Retinal Education for Accessing Current Techniques (REACT).

Mallorca, Spain. June 2-6, 2003

Does vitrectomy using PCL, protect ischemic retina? Retinal Education for Accessing Current Techniques (REACT).

Mallorca, Spain. June 2-6, 2003

Penetrating ocular injury with retained intraocular foreign body: Epidemiological and clinical features and visual outcome.

Murillo-Lopez S, Perez A, Solomon A, Suarez-Tata L, Magdalenic R, Fromow-Guerra JJ, Dalma J. American Academy of Ophthalmology. Orlando FL. USA 2002

Vitreotomy and diode laser-induced retinochoroidal anastomosis in treatment of ischemic central retinal vein occlusion

Suarez-Tata L, Quiroz-Mercado H, Mengye L, Jiménez Maya, Ochoa-Contreras D, Perry J.. American Academy of Ophthalmology. Orlando FL. USA 2002

Vitreotomy with continuous infusion of oxygenated perfluorocarbons (VICIOP).

Hugo Quiroz-Mercado MD, Suarez-Tata L, Garcia-Aguirre G, Magdalenic R, Perry J, Morfin –Salido L. American Academy of Ophthalmology. Orlando FL. USA 2002.

Twinning course Diabetic retinopathy in 2003.

Pan-American Association of Ophthalmology. S Juan, Puerto Rico, April 2003.

Medical and surgical treatment of age-related macular degeneration.

Pan-American Association of Ophthalmology. San Juan, Puerto Rico, April 2003.

Vitreotomy under continuous infusión of oxygenated per fluorocarbons.

AJO Lecture Pan-American Association of Ophthalmology. San Juan, Puerto Rico, April 2003.

Retinopatía diabética.

Pan-American Association of Ophthalmology. San Juan, Puerto Rico, April 2003.

New developments in vitreo-retinal surgery.

Pan-American Association of Ophthalmology, San Juan, Puerto Rico, April 2003.

Resultados del PEAK en vitrectomía para formación de anastomosis corioretinianas en OVC.

Pan-American Association of Ophthalmology, San Juan, Puerto Rico, April 2003.

Bilateral retinal occlusive disease in a patient with secondary polycythemia due to obesity hypoventilation syndrome.

Pan-American Association of Ophthalmology. San Juan, Puerto Rico, April 2003.

Innovative vitreoretinal surgical techniques.

14th Congress of the European Society of Ophthalmology. Madrid, Spain, June 7-12, 2003

Novel application for endoscopy.

The 6th Vitreo-Retinal Symposium 2003. Frankfurt, Germany. June 13-14, 2003

Idea VICIOP, experiencia clínica.

Congreso de Oftalmología. Instituto Para Niños Ciegos y Sordos del Valle del Cauca. Cali, Colombia, August 15 – 17, 2003

Vitrectomía y remoción de hialoides posterior en oclusión de vena central de retina.

Congreso de Oftalmología. Instituto Para Niños Ciegos y Sordos del Valle del Cauca. Cali, Colombia, August 15 – 17, 2003

Vitreolisis farmacológica. Congreso de Oftalmología.

Instituto Para Niños Ciegos y Sordos del Valle del Cauca. Cali, Colombia, August 15 – 17, 2003

Course of Actualizacion de Medicina 2003. Titular Professor.

Academia Nacional de Medicina. August 2003

Perfluorocarbon Liquid Infusion for Trans Pars Plana Vitrectomy.

Course at the Subspecialty Day, The Retina Debates 2003 in conjunction with The American Society of retina Specialists, Macula Society, Retina Society and Club Jules Gonin. American Academy of Ophthalmology. Anaheim, CA USA. 2003

Course: What's New in Retina?

American Academy of Ophthalmology. Anaheim, CA USA. 2003

Squalamine for neovascular AMD.

Angiogenesis 2004. Bascom Palmer Eye Institute. Miami, FL, USA, 2004

Diagnosis and Treatment of Pediatric Retinal Vascular Diseases.

Cole Eye Institute, The Cleveland Clinic and Asociacion Para Evitar la Ceguera en México, International Course: New Insights, Advances and Practical Approaches in Ophthalmology. Los Cabos, BCS, Mexico, 2004

Pharmacological Posterior Vitreous Detachment.

Cole Eye Institute, The Cleveland Clinic and Asociacion Para Evitar la Ceguera en México, International Course: New Insights, Advances and Practical Approaches in Ophthalmology. Los Cabos, BCS, Mexico, 2004

Oxygenated Perfluorocarbons and its Potential Clinical Applications.

Cole Eye Institute, The Cleveland Clinic and Asociacion Para Evitar la Ceguera en México, International Course: New Insights, Advances and Practical Approaches in Ophthalmology. Los Cabos, BCS, Mexico, 2004

Advantages of the combination PCL perfused vitrectomy on 25-gauge.

Vail Vitrectomy Meeting. Vail Colorado, USA, 2004

Perfluorocarbon Perfused Vitrectomy (Pcpv)

Quiroz-Mercado H, Guerrero-Naranjo JL, Agurto-Rivera R, Suarez-Tata L, Reategui G, Leizaola-Fernandez C, Garcia G, Charles S.

5th International Symposium on Ocular Pharmacology and Therapeutics (ISOP), Monte Carlo, Monaco 2004

A phase I/II trial of intravenous squalamine lactate infusion for treatment of choroidal neovascularization (CNV) associated with age-related macular degeneration (ARMD)

Quiroz-Mercado H, Garcia CA, Uwaydat S, Sepulveda-Flores RN, Meza-de Regil A, Holroyd K, Desai A, Solis S, Estrada L, Peyman GA.

5th International Symposium on Ocular Pharmacology and Therapeutics (ISOP), Monte Carlo, Monaco 2004

Vitreosolve for vitreolysis.

Quiroz-Mercado H, Romero-Castro R, Ochoa-Contreras D, Rivera-Sempértegui J, Karageozian H.

5th International Symposium on Ocular Pharmacology and Therapeutics (ISOP), Monte Carlo, Monaco 2004

PFCL Perfusion for 25G Vitrectomy.

REACT, Alcon. March 24 – 28, 2004. Guanacaste, Costa Rica

Actualidades en el tratamiento médico y quirúrgico de retinopatía diabética.

1ras. Jornadas Oftalmológicas Sudcalifornianas. Sociedad Oftalmológica Sudcaliforniana, S.C. La Paz, Baja California, México 2004

Cirugía para oclusión de vena central.

1ras. Jornadas Oftalmológicas Sudcalifornianas. Sociedad Oftalmológica Sudcaliforniana, S.C. La Paz, Baja California, México 2004

Terapia anti-angiogénica y angiostática en degeneración macular.

1ras. Jornadas Oftalmológicas Sudcalifornianas. Sociedad Oftalmológica Sudcaliforniana, S.C. La Paz, Baja California, México 2004

Desprendimiento de retina en niños.

1ras. Jornadas Oftalmológicas Sudcalifornianas. Sociedad Oftalmológica Sudcaliforniana, S.C. La Paz, Baja California, México 2004

Advantages on the combination of 25g and PCPV.

3rd Hippocratic Vitreous-Retina-Macula Hippocratic Symposium. Thessaloniki, Greece, 2004

Vitrosolve for vitreolysis.

Quiroz-Mercado H, Romero-Castro R, Ochoa-Contreras D, Rivera-Sempértegui J, Karageozian H. 7th Vitreoretinal Symposium. Marburg – Frankfurt 2004.

Perfluorocarbon perfused vitrectomy (pcpv) using transconjuntival 25-g system.

American Society of Retina Specialist, 22nd Annual Meeting. San Diego, 2004

Extended follow up on a phase I/II trial of intravenous squalamine lactate infusion for treatment of choroidal neovascularization (CNV) associated with age-related macular degeneration (ARMD).

Vouliagmeni, Athens, Greece, 2004

Vitrectomy with infusión of PFCL.

Vitrectomia 2004. Policlinico Citta di Pomezia. Italy, 2004

Vitreosolve: present and future.

Vitrectomia 2004. Policlinico Citta di Pomezia. Italy, 2004

Minimally invasive 25-G: 2 port, topical anestesia with BIO.

Quiroz-Mercado H.

American Society of Retina Specialist. 2005 Annual Meeting. Montreal, Canada

Is there a difference between via pars plana versus clear cornea cataract extraction in combined surgery with vitrectomy?

American Academy of Ophthalmology. Chicago, Ill. USA 2005

Complication after radial optic neurotomy for central vein occlusion.

Quiroz-Mercado H.

American Academy of Ophthalmology. Chicago, Ill. USA 2005

Nuevas tecnologías de vitrectomia. Course #B161.

American Academy of Ophthalmology. New Orleans, USA 2005

Condiments in vitreoretinal surgery. Course #558.

American Academy of Ophthalmology. New Orleans, USA 2005

Prolactin in eyes of patients with retinopathy of prematurity: Implications for vascular regresión.

Association of Pediatric Retinal Surgeons (APRS) Hawk's Cay, FL. 2005

Farmacológico: escualamina.

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Inhibidores de factor de crecimiento vascular endotelial en la DMRE, (Squalamine).

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

ARVO: retinal complications (Anti-angiogenic drugs for choroidal neovascularization).

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Simposio de retina quirúrgica (Implante de membrana de Bruch Artificial).

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Triamcinolona intravitrea.

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Lo que el cirujano de catarata debe saber de retina (Qx de catarata y degeneración macular).

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Management of retinopathy of prematurity (Treatment of ROP-related retinal detachment).

XXV Pan-American Congress of Ophthalmology. Santiago de Chile, 2005.

Recent experiences and indications for Perfluorocarbon Perfused Vitrectomy (PCPV).

8th Vitreoretinal Symposium. Frankfurt – Marburg 2005

What have we learned from lamina cribrosa puncture for CRVO?

8th Vitreoretinal Symposium. Frankfurt – Marburg 2005

Obstrucción de vena central de la Retina.

III Congreso Centroamericano de Retina y Vitreo. Antigua Guatemala, Guatemala, 2005

Técnicas de vitrectomía para retinopatía diabética severa.

III Congreso Centroamericano de Retina y Vitreo Antigua Guatemala, Guatemala, 2005

Angiogénesis y enfermedades de la retina: aspectos prácticos para el futuro.

III Congreso Centroamericano de Retina y Vitreo Antigua Guatemala, Guatemala, 2005

Membrana de Bruch artificial en degeneración macular relacionada a la edad.

III Congreso Centroamericano de Retina y Vitreo Antigua Guatemala, Guatemala, 2005

Minimally invasive 25-G: 2 port, topical anesthesia with BIO. AEGEAN Retina.

Crete, Greece. 2005

PFCL in continuous infusion: indications and management of the complications.

VI G.I.V.R.E. NATIONAL CONGRESS – Bergamo, Italy June 2005

Crioterapia moderada en el tratamiento de MNVC.

Curso Interactivo de Retina y Vitreo ACOREV – 2005. Cartagena Col.

Escualamida para el tratamiento de la DMRE húmeda.

Curso Interactivo de Retina y Vitreo ACOREV – 2005, Cartagena Col.

Papel de la prolactina de 16 KD en la regresión de MNVC.

Curso Interactivo de Retina y Vitreo ACOREV – 2005, Cartagena Col.

Course of Actualización de Medicina 2005.

Titular Professor. Academia Nacional de Medicina. August 2005

Estudios básicos y clínicos en el uso de membrana de Bruch artificial.

Curso Interactivo de Retina y Vitreo ACOREV – 2005, Cartagena Col.

Course: Condiments in vitreoretinal Surgery.

American Academy of Ophthalmology Chicago, Ill Chicago, USA, October 2005

Course: Pre-Academy Retina.

American Academy of Ophthalmology Chicago, Ill Chicago, USA, October 2005

Squalamine y resultados preliminares de Avastin.

Sociedad Argentina de Retina y Vitreo (SARyV). November 2005

Edema macular diabético tratamiento con cirugía.

Sociedad Argentina de Retina y Vitreo (SARyV). November 2005

Maculopatía, oclusiones venosas, cistoide, tratamiento (RON, ROVO y SCORE)

Sociedad Argentina de Retina y Vitreo (SARyV). November 2005

Membrana de Bruch artificial.

Sociedad Argentina de Retina y Vitreo (SARyV). November 2005

Vein occlusion and treatment.

XLVIII Congress of the Portuguese Society of Ophthalmology. December, 2005

Recent advances on perfluoro carbons perfused vitrectomy.

XLVIII Congress of the Portuguese Society of Ophthalmology. December, 2005

Surgical management of proliferative diabetic retinopathy.

WOC (World Ophthalmology Congress) 2006 Brazil. Sao Paulo, Brazil. February 2006.

Squalamine.

WOC (World Ophthalmology Congress) 2006 Brazil. Sao Paulo, Brazil. February 2006.

Traumatic macular holes.

WOC (World Ophthalmology Congress) 2006 Brazil. Sao Paulo, Brazil. February 2006.

Vitrectomy under PFC infusion.

WOC (World Ophthalmology Congress) 2006 Brazil. Sao Paulo, Brazil. February 2006.

What have we learned from central retinal vein occlusion surgery?

4th Retina - Macula – Vitreous. Hippocratic Meeting. Thessaloniki, Greece, April, 2006

Per fluorocarbon liquid perfused vitrectomy (PCPV) for severe proliferative diabetic retinopathy.

4th Retina - Macula – Vitreous. Hippocratic Meeting. Thessaloniki, Greece, April, 2006

Avastin inhibits retinal and choroidal new vessels and vascular permeability: a 7 months study on 300 eyes.

4th Retina - Macula – Vitreous. Hippocratic Meeting. Thessaloniki, Greece, April, 2006

Invitación a la Investigación (Main Lecture).

Sociedad Panamericana de Retina y Vitreo, X Forum GLADAOF.
Cartagena de Indias, Colombia, May 2006

What we learned from the CRVO surgery.

The 2nd Red Sea International Update Conference in Ophthalmology. Eilat, Israel, May 2006

Intravitreal bevacizumab in the treatment of retinal disease.

The 2nd Red Sea International Update Conference in Ophthalmology. Eilat, Israel, May 2006

Casos complejos y complicaciones en la cirugía vitreoretiniana del miope.

Symposium Sobre Miopia. Actualización en Técnicas de Diagnóstico y Tratamiento.
Bilbao, Spain, June 2006

Perfluorocarbon perfused vitrectomy. Heavy Tamponades in Vitreo-Retinal Surgery. HEA-TAM2.

Pisa, Italy, June 2006

Terapia angiogenica en enfermedades retinianas.

XXVII Congreso Mexicano de Oftalmología, Guadalajara, Jal. Mexico Agosto 2006

Seguridad y eficacia de bevacizumab intravitreo como tratamiento de neovascularización coroidea subfoveal idiopática. Estudio piloto.

XXVII Congreso Mexicano de Oftalmología, Guadalajara, Jal. Mexico Agosto 2006

Artificial Bruch membrane. New age in vitreo-retinal surgery.

Rome, Italy. September 2006

Safety and efficacy of intravitreal bevacizumab for retinopathy of prematurity.

American Society of Retina Specialist, 24th annual Meeting. Cannes, France, 2006

The use of 3D system maximizes the advantages of the perfluorocarbon perfused vitrectomy (PCPV).

The Combined Meeting of the Club Jules Gonin and the Retina Society.
Cape Town, South Africa, October 2006

Avastin for ROP.

Bascom Palmer Eye Institute, Angiogenesis 2007, Key Biscayne, Florida, USA February 2007

Surgical experience on subretinal implants.

Vail Vitrectomy Meeting, Vail, Colorado, USA. March 2007

Intravitreal Avastin for AMD, PDR, Venous Occlusions, and Novel Indications.

Pan-American Congress of Ophthalmology, Cancun, Mexico. Mexico 2007

Macular Surgery, Conclusions and Remarks.

Pan-American Congress of Ophthalmology, Cancun Qroo. Mexico 2007

Bevacizumab (Avastin) Intravitreo para la RDP.

Pan-American Congress of Ophthalmology, Cancun Qroo. Mexico 2007

Infusion issues: Cannulas, Pressures, Choices of fluids.

Retinas, Live Course and world-wide web cast. Chicago IL, 2007

Intraocular lenses and retinal surgery – A formula for intraocular heartache.

Retinas, Live congress and world-wide web cast. Chicago IL, 2007

Avastin on Retinopathy of Prematurity.

XXII Congreso Boliviano de Oftalmología. La Paz, Bolivia, 2007

Artificial vision.

XXII Congreso Boliviano de Oftalmología. La Paz, Bolivia, 2007

Perfluorocarbon perfused vitrectomy.

XXII Congreso Boliviano de Oftalmología. La Paz, Bolivia, 2007

Avastin on ROP. 87th SOI National Congress.

SOI GIVRE Symposium on ROP Societa Oftalmologica Italiana. Venecia, Italy, 2007

Antiangiogenic therapy with intravitreal bevacizumab for the treatment of retinopathy of prematurity.

American Academy Ophthalmology (AAO), New Orleans, LA, USA, 2007

Primary bevacizumab for diabetic macular edema. Retina 2007. A view to the future. Sub-specialty day

American Academy Ophthalmology (AAO), New Orleans, LA, USA, 2007

Intravitreal Bevacizumab versus Panretinal Photocoagulation for the Treatment of Proliferative and Severe Non-Proliferative Diabetic Retinopathy: A Contralateral Eye Study.

The Retina Society 41st annual Scientific Meeting, Scottsdale, AZ. Sept. 2008

The Compass of Wet Age Related Macular Degeneration: Findings after Reinjections with Bevacizumab.

Kon-Jara VA, Torres-Soriano M, Garcia-Aguirre G, Diaz-Rubio JL, Guerrero-Naranjo JL, Fromow-Guerra J, Quiroz-Mercado H, Nauman A. Chaudhry A.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008;

Pattern Scan Laser System vs. Regular Photocoagulation System: Changes in Contrast Sensitivity Post Treatment in Patients with Diabetic Retinopathy.

Guerrero-Naranjo JL, Perez-Montesinos A, Velez-Montoya R, Lopez-Ramos L, Vera-Rodriguez SE, Martinez-Castellanos MA, Fromow-Guerra J, Morales-Canton V, Quiroz-Mercado H.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Intravitreal Bevacizumab vs. Panretinal Photocoagulation for the Treatment of PDR and SNPDR: A Contralateral Eye Study.

Quiroz-Mercado H, Garcia-Aguirre G, Castelan R, Torres-Soriano M, Kon-Jara V, Fromow-Guerra J, Guerrero-Naranjo JL, Morales-Canton V.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Retinaws: When the Going gets tough, the Tough Get Going-Challenging Cases in Vitreoretinal Surgery.

Rezaei KA, Packo KH, Chang S, MacCumber MW, Patelli F, Pollack JS, Quiroz-Mercado H, Williams DF.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Electroretinogram Findings after Intravitreal Bevacizumab for Retinopathy of Prematurity.

Morales-Canton V, Guerrero-Naranjo JL, Martinez-Castellanos MA, Quiroz-Mercado H, Garcia-Aguirre G, Honerlage-Merino O, Jimenez-Sierra JM.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Sirolimus (Rapamycin) Formulated for Local Delivery; Safety and Tolerability in Diabetic Macular Edema and Exudative Age-related Macular Degeneration.

Dugel PU, Blumenkranz MS, Solley W, Kleinman DM, Naor J, Weber DA, Williams GA, Haller JA, Quiroz-Mercado H.

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

The Effect of Unilateral Intravitreal Bevacizumab (Avastin), in the Treatment of Diffuse Bilateral Diabetic Macular Edema: A Pilot Study.

Morales-Canton V, Torres-Porras E, Velez-Montoya R, Fromow-Guerra J, Burgos O, Landers MB, Quiroz-Mercado H

American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Vascular Endothelial Growth Factor Levels in Aqueous, Vitreous, Blood and Subretinal Fluid in Patients with State V Retinopathy of Prematurity.

Quiroz-Mercado H, Velez-Montoya R, Ustariz-Gonzalez O, Garcia-Aguirre G, Martinez-Castellanos

MA, Gordon-Angelozzi M, Torres-Soriano M, Ruiz-Garcia H, Guerrero-Naranjo JL, Morales-Canton V, Fromow-Guerra J.
American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Pattern Scan Laser (PaScaL®) System vs. Conventional Photocoagulation: Changes in Macular Thickness after Treatment.

Fromow-Guerra J, Lopez-Ramos ML, Velez-Montoya R, Vera-Rodriguez SE, Perez-Montesinos A, Martinez-Castellanos MA, Alvarez-Verduzco O, Lopez-Miranda J, Morales-Canton V, Quiroz-Mercado H.
American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Pattern Scan Laser System (Pascal) vs. Conventional Photocoagulation System: Electroretinogram Changes after Treatment.

Morales-Canton V, Vera-Rodriguez SE, Velez-Montoya R, Lopez-Ramos ML, Perez-Montesinos A, Martinez-Castellanos MA, Burgos-Vejar O, Lopez-Miranda J, Fromow-Guerra J, Quiroz-Mercado H.
American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Vascular Endothelial Growth Factor Levels in Aqueous, Vitreous, Blood and Subretinal Fluid in Patients with State V Retinopathy of Prematurity

Quiroz-Mercado H, Velez-Montoya R, Ustariz-Gonzalez O, Garcia-Aguirre G, Maria Martinez-Castellanos MA, Gordon-Angelozzi M, Torres-Soriano M, Ruiz-Garcia M, Guerrero-Naranjo JL, Morales-Canton V, Fromow-Guerra J.
American Society of Retina Specialists 26th annual Meeting, Maui, Hawaii. Oct. 2008.

Management of Retina Vascular Vein Occlusion,

12th annual Ophthalmology Symposium, Denver, CO, USA, 2008

Rapamycin (Sirolimus) for the Treatment of Exudative AMD: Results of a Phase 1 Study.

American Academy Ophthalmology (AAO), Atlanta, GA USA, 2008

Late Breaking Developments Part II. Sub-specialty day,

American Academy Ophthalmology (AAO), Atlanta, GA USA, 2008

Tratamiento no quirúrgico de la retinopatía diabética.

XLVIII Congreso Internacional de la Sociedad Mexicana de Nutrición y Endocrinología, A.C. Cancún. 2008

Antiangiogenic Therapy with Bevacizumab in Retinopathy of Prematurity: Neurodevelopment Outcomes at Three Years Follow-up.

Martinez-Castellanos AM, Garcia Aguirre G, Guerrero-Naranjo JL, Chan RVP, Quiroz-Mercado H. Retina and Vitreous, APEC, Mexico, Mexico; Pediatric Retina, New York-Presbyterian Hospital Weill Cornell Medical College, New York, NY, Ophthalmology, Denver Medical Health School of Medicine, University of Colorado, Denver, CO.
ARVO 2009 annual Meeting, Fort Lauderdale, May 3-7-2009.

Complications after Intravitreal Bevacizumab (Avastin): Analysis of 5132 Injections.

Moreno-Paramo D, Perez-Montesinos A, Velez-Montoya R, Martinez-Castellanos M, Garcia-Aguirre G, Dalma-Weiszhausz J, Jimenez-Sierra J, Quiroz-Mercado H, Ochoa-Contreras D, Morales-Canton V.
Retina, APEC, Mexico, Mexico. ARVO 2009 annual Meeting, Fort Lauderdale, May 3-7-2009.

Posterior Sub-Tenon's Capsule Injection of Bevacizumab for Treatment of Diffuse Diabetic Macular Edema.

Perez Montesinos A, Vera-Rodriguez S, Lopez-Ramos L, Martinez-Castellanos M, Burgos-Vejar O, Alvarez-Verduzco O, Garcia-Aguirre G, Ochoa-Contreras D, Quiroz-Mercado H.

Retina Service, Asoc Para Evitar Ceguera, Hosp Luis Sanchez Bulnes, Mexico, Mexico,

The Effect of Transcorneal Stimulation in Cases of Central Retinal Artery Occlusion in Cases of Central Retinal Artery Occlusion Using a New Waveform.

Lopez MJ, Garcia-Aguirre G, Morales-Canton V, Robles Camarillo D, Niño-de-Rivera y Oyarzabal L, Quiroz-Mercado H.

Ophthalmology Asociacion Para Evitar la Ceguera en Mexico, Mexico,

Sección de Estudios de Posgrado e Investigación ESIME-C, Instituto Politécnico Nacional, México City, Mexico, Mexico;

Director of Ophthalmology Denver Health Medical Center and Professor of Ophthalmology School of Medicine University of Colorado, Denver CO.

ARVO 2009 annual Meeting, Fort Lauderdale, May 3-7-2009.

Semi-Automated Patterned Laser Trabeculoplasty.

Gil-Carrasco F, Turati M, Morales-Gonzalez A, Quiroz-Mercado H, George M, Scheule G, Palanker D.

Glaucoma, APEC, Mexico City, Mexico,

Ophthalmology, Dener Health Medical Center, University of Colorado, CO; Glaucoma, Optimedica, Mexico City, México.

ARVO 2009, Annual Meeting, Forth Lauderdale, May 3-7 - 2009

What's New in Pediatric Retina?

Quiroz-Mercado H, Motta M, Maumenee I, Silva E, Manquez Hatta M, Ellis A, Trese M, Zin A, Serrano Camacho J, Gordillo L.

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009

Autofluorescence Impact on Imaging of Retinal and Choroidal Diseases,

Farah E, Chew E, Roca J, Spaide R, Murphy R, Cunha Souza E, Quiroz-Mercado H, Rosenfeld P, Shields C.

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009.

Inhibiting New Vessels in Pediatric Diseases and Tumors,

Quiroz-Mercado H,

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009.

Pearls in Vitreo-retinal Surgery. Video case presentation.

Quiroz-Mercado H.

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009.

The Best of the Academy in Spanish 2009. Retinopatía Diabética,

Quiroz-Mercado H.

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009

Intravitreal Bevacizumab (Avastin) for the Treatment of Myopic CNV: Twenty-four-Month Results. Scientific Poster.

Emanuelli A, Berrocal MH, Wu L, Maia M, Alezzandrini A, Roca J, Arevalo JF, Morales-Canton V, Rodriguez FJ, Fromow-Guerra J, Graue F, Farah ME, Quiroz-Mercado H.

AAO-PAAO Joint Meeting, San Francisco, Oct. 2009.

Radiation Therapy for Exudative Age-Related Macular Degeneration: Results of a Non-Invasive Approach.

Moshfeghi D, Kaiser P, Morales V, Quiroz-Mercado H, Velez R, Shusterman E.

The Macula Society 33rd annual Scientific Program. Tucson, AZ. Feb. 2010

Intravitreal Bevacizumab (IVTB) for Inflammatory Choroidal Neovascularization (CNV): Results from a Collaborative Study Group.

Espinoza-Garcia JV, Berrocal, MH, Maia M, Wu L, Roca JA, Quiroz-Mercado H, Ruiv-Moreno JM, Francisco Lasave A, Fernando Arvalo J.
AAO-PAAO Joint Meeting, San Francisco, Oct. 2009.

Intravitreal Inhibition of Choroidal Neovascularization in an Animal Model: A Comparison of Infliximab, Anakinra and LD22-4.

Olson JL, Mandava N, Oliver SC, Quiroz-Mercado H, Courtney RJ.
Retina Congress, New York. Oct. 2009.

Ranibizumab + TTT-ICG Based Photodynamic Therapy in the Treatment of Choroidal Melanoma.

Kon-Jara VA, Liggett PE, Colina J, Haffner GM, Chaudhry N, Quiroz-Mercado H.
Retina Congress, New York. Oct. 2009.

Combined Bevacizumab Plus Photodynamic Therapy with Verteporfin in a Circumscribed Choroidal Hemangioma: Report Case.

Diaz Rubio JL, Morales-Canton V, Quiroz-Mercado H, Lopez-Ramos ML, Jimenez Sierra JM.
Retina Congress, New York. Oct. 2009;

Externally-Applied Stereotactic Orthovoltage Irradiation for Age-Related Macular Degeneration: Case Presentations from a Phase I Clinical Trial.

Kaiser PK, Moshfeghi DM, Sanislo SR, Valez-Montoya R, Lopez-Miranda MJ, Shusterman EM, Quiroz-Mercado H, Morales-Canton V, Gertner ME.
Retina Congress, New York. Oct. 2009.

Oraya's IRay™: 6 Month Safety and Patient Tolerability.

Morales-Canton V, Velez-Montoya R, López-Miranda MJ, Moshfeghi D, Shusterman EM, Quiroz-Mercado H.
Retina Congress, New York. Oct. 2009.

Orthovoltage Irradiation with 24 Gy for Advanced Wet Age-Related Macular Degeneration: Case Presentations from Phase I Clinical Trial.

Darius Moshfeghi MD, Peter K. Kaiser MD, Morales-Canton V, Sanislo SR, Velez-Montoya R, López-Miranda MJ, Shusterman EM, Quiroz-Mercado H, Gertner ME.
Retina Congress, New York. Oct. 2009.
Ophthalmology, Denver Health Medical Center, University of Colorado, CO; Glaucoma, Optimedica, Mexico City, Mexico.
Arvo 2009 annual Meeting, Fort Lauderdale, May 3-7-2009

Retinopathy of Prematurity,

Quiroz-Mercado H.
Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Antiangiogenic Therapy In The Treatment For Retinopathy Of Prematurity, Four Years Follow UP. What We Have Learned.

Martinez-Castellanos MA, Quiroz-Mercado H, Guerrero-Naranjo JL, G. Garcia-Aguirre G, Chan RV.
Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Evaluation of Retinal Toxicity by ERG Before and After Pars Plana Vitrectomy in ILM Peeling Assisted by Brilliant Blue G Staining at a Concentration of 1mg/ml. Pilot Study.

Franco-Cardenas V, Lopez-Miranda MJ, Torres-Porrás E, Ruiz-Garcia H, Garcia-Aguirre G, Guerrero-Naranjo JL, Jimenez-Sierra JM, Quiroz-Mercado H, Morales-Canton V.
Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Treatment of Intractable Posterior Uveitis in Pediatric Patients with the Fluocinolone Acetonide Intravitreal Implant,

Patel CC, Mandava M, Quiroz-Mercado H, Oliver SC, Braverman R, Olson J.
Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Vascular Changes after Intravitreal Injection of Ranibizumab in the Treatment of Stage II, Threshold and Pre-Threshold Retinopathy of Prematurity.

Ruiz-Garcia L, Martinez-Castellanos MA, Garcia-Aguirre G, Guerrero-Naranjo JL, Quiroz-Mercado H, Chan P.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Intravitreal Moxifloxacin for the Treatment of Vancomycin/Ceftazidime-Resistant Endophthalmitis.

Zavala Ayala A, Velez-Montoya R, Quiroz-Mercado H, Vanzinni-Zago V, Ortiz-Gonzalez A, Morales-Canton V.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

OraYa Iray™ System: Prospective Case Series of Radiation Therapy for Naïve Patients with Choroidal Neovascularization Secondary to Age-Related Macular Degeneration as a Primary Therapeutic Approach.

Velez-Montoya R, Moshfeghi DM, Shusterman EM, Lopez-Miranda M, Zavala-Ayala A, Cortez-Alcocer C, Hernandez-Miranda F, O'Shaughnessy D, Quiroz-Mercado H.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Importance of Fundus Autofluorescence (FAF) in a Series of Misdiagnosed Cases Involving Choroidal, RPE, and Retinal Pathology.

Stafeeva K, Pan C, Patel C, Olson J, Mandeza N, Oliver S, Quiroz-Mercado H.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Experience Using Wide Field Fluorescein Angiography Using Retcam Ix in Early Detection and Follow Up of Retinal Pathology in New-Born Term and Premature Infants.

Ruiz-Garcia H, Martinez-Castellanos MA, Garcia-Aguirre G, Torres-Porras E, Quiroz-Mercado H, Morales-Canton V.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Transcorneal Electrical Stimulation in Patients with Retinitis Pigmentosa.

Lopez-Miranda MJ, Robles-Camarillo D, Nino de Rivera y Oyarzaval L, Zavala-Ayala A, Cortez-Alcocer C, Hernandez-Miranda F, Quiroz-Mercado H.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Gauge plus Vitrector in Lieu of Vitreoretinal Forceps for Epiretinal Membrane and Internal Limiting Membrane Peeling.

Quiroz-Mercado H, Patel CC, Oliver SC, Olson J, Mandava N.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Comparison of Long-Acting Bevacizumab Formulations in the Treatment of Choroidal Neovascularization in a Rat Model.

Pan CK, Durairaj C, Kompella UB, Agwu O, Oliver SC, Quiroz-Mercado H, Mandava N, Olson J.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

A New Electrode Device for Artificial Vision by Direct Optic Nerve Electrode (AV-DONE).

Sakaguchi H, Nishida K, Gonzalez C, Velez-Montoya R, Fujikado T, Sanchez-Fontan R, Ozawa M, Quiroz-Mercado H, Kamei M.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Phototoxicity Caused by Chandelier Endoillumination.

Mathias MT, Oliver S, Olson J, Mandava N, Quiroz-Mercado H, Pichi F, Torrazza C, Ciardella A.

Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

SD-Optical Coherence Tomography Analysis of Macular Architecture, Thickness and Volume in Patients with Strabismic and Anisometropic Amblyopia.

Cortes Alcocer C, Franco-Cardenas V, Aguilar-Caso SI, Quiroz-Mercado H, Morales-Canton V. Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Comparative Study between Bevacizumab and 3-Epigallocatechin Gallate (EGCG) in the Regulation of VEGF and PEDF Expression in an Animal Model: Pilot Study.

Romo-Garcia E, Flores-Estrada J, Salcedo-Villanueva G, Guerrero-Naranjo J, Jimenez-Sierra J, Quiroz-Mercado H, Morales Canton V. Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Evaluation of the Retinal Ganglion Cell Complex with Spectral-Domain (Fourier-Domain) OCT in Patients Undergoing Anti-VEGF Therapy with Ranibizumab and Bevacizumab for Exudative Age-Related Macular Degeneration.

Mehta NJ, Quiroz-Mercado H, Pinero-Rodriguez AM, Jimenez-Sierra JM, Lopez-Ramos L. Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Anatomic and Physiological Changes Secondary to Pattern Scanning Laser Photocoagulation in Diabetic Patients.

Velez-Montoya R, Lopez-Miranda M, Cortez-Alcocer C, Hernandez-Miranda F, Fromow-Guerra J, Ochoa-Contreras D, Jimenez-Sierra J, Quiroz-Mercado H, Morales-Canton V. Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Combined Simultaneous Transpupillary Thermotherapy-ICG Enhanced Photodynamic therapy (CSTIP) versus CSTIP + Ranibizumab for the Treatment of Choroidal Melanoma.

Kon Jara VA, Liggett PE, Colina-Luquez JM, Lavaque A, Chaudhry A, Mieler WF, Quiroz-Mercado H. Arvo 2010 annual meeting, Ft. Lauderdale, FL. May 2010.

Anti-angiogenics in ROP,

Quiroz-Mercado.

World Ophthalmology Congress 2010, ICC Berlin, Germany. June 2010.

Phase I Study of a Non-invasive, Stereotactic, Radiation Therapy for Exudative AMD: One-year Results.

Kaiser PK, Moshfeghi D, Morales-Canton V, Quiroz-Mercado H, Shusterman EM. American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Non Invasive Radiation Therapy for Exudative AMD: Preliminary Results of a 24 Gy Dose.

Morales-Canton V, Kaiser PK, Moshfeghi DM, Quiroz-Mercado H, Shusterman EM. American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Five Years Follow-up of Intravitreal Bevacizumab Therapy in the Treatment of Retinopathy of Prematurity. What have we learned?

Martinez-Castellanos MA, Quiroz-Mercado H, Guerrero-Naranjo JL, Garcia-Aguirre G, Chan RVP, Romo-Garcia E, Morales-Canton V. American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Single Grid Pattern Laser Treatment for DME Using a Minimum of 900 Sub-threshold Spots.

Quiroz-Mercado H, Patel CV, Scott C, Oliver S, Mandava N. American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Transcorneal Electrical Stimulation in Patients with Retinitis Pigmentosa.

Morales-Canton V, Romo-Garcia E, Sanchez Bermudez CG, Garcia-Aguirre G, Martinez-Castellanos MA, Guerrero-Naranjo JL, Fromow-Guerra J, Quiroz-Mercado H. American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Evaluation of Retinal Toxicity after Pars Plana Vitrectomy Assisted by a 1 mg/ml Concentration of Brilliant Blue G Staining.

Franco-Cardenas V, Guerrero-Naranjo JL, Fromow-Guerra J, Morales-Canton V, Quiroz-Mercado H.

American Society of Retina Specialists, 28th Annual Meeting. August, 2010.

Combined Simultaneous Transpupillary Thermotherapy-ICG Enhanced Photodynamic Therapy (CSTIP) vs. CSTIP + Ranibizumab for Choroidal Melanoma.

Kon-Jara VA, Liggett PE, Lavaque A, Nauman A, Chaudhry A, Mieler WF, Quiroz-Mercado H.

American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Vascular Changes after Intravitreal Ranibizumab in Treatment of State III, Threshold and Pre-Threshold ROP Followed by Fluorescein Angiography.

Sanchez Mermudez CG, Martinez-Castellanos MA, Guerrero-Naranjo JL, Garcia-Aguirre G, Quiroz-Mercado H, R.V. Chan P, Romo-Garcia E, Morales-Canton V.

American Society of Retina Specialists, 28th annual Meeting. August, 2010.

Radiation Therapy for Exudative Age-related Macular Degeneration: One Year Results of a Non-Invasive Approach.

Kaiser P, Moshfeghi D, Morales-Canton V, Quiroz-Mercado H, Shusterman EM.

The Retina Society 43rd annual Scientific Meeting, Sept. 2010.

San Francisco, CA

Angiographic and Optical Coherence Tomography Outcomes Following X-ray Irradiation for Treatment of Wet Age-related Macular Degeneration.

Moshfeghi D, Sanislo S, Morales-Canton V, Quiroz-Mercado H, Kaiser P, Shusterman M.

The Retina Society 43rd Annual Scientific Meeting, Sept. 2010.

San Francisco, CA.

Intravitreal Bevacizumab Therapy for ROP: Four-Year Follow-up Results With Anatomical Functional, and Neurodevelopmental Analysis.

Banker AS, Martinez-Castellanos AM, Quiroz-Mercado H, Chauhan R, Chan RVP, Guerrero-Naranjo JL, Garcia-Aguirre G.

American Academy of Ophthalmology 2010 Joint Meeting, Chicago. Oct. 2010.

Worldwide Experiences with Intravitreal Anti-VEGFs for ROP.

Banker AS, Martinez-Castellanos MA, Quiroz-Mercado H, Wu WC, Chauhan R, Teixeira S, Chan RVP, Guerrero-Naranjo JL, Dudani AI, Kuo HK, Garcia-Aguirre G.

American Academy of Ophthalmology 2010 Joint Meeting, Oct. 2010.

Single Grid Pattern Laser Treatment for Diabetic Macular Edema Using a Minimum of 900 Sub-Threshold Spots.

Quiroz-Mercado H, Pate CCI, Olson JL, Oliver SC, Ness M, Mandava N.

XXVIIth Meeting of the Club Jules Gonin, Kyoto Japan, Nov. 2010.

Intravitreal Bevacizumab Therapy in the Treatment for Retinopathy of Prematurity: Four Year Follow UP.

Chan RVP, Martinez-Castellanos MA, Guerrero-Naranjo JL, Garcia-Aguirre G, Quiroz-Mercado H.

XXVIIth Meeting of the Club Jules Gonin, Kyoto Japan, Nov. 2010.

Conferencia Magistral. Bloqueador de receptores de integrinas en enfermedades vitreoretinianas,

30 Reunion Annual De Retina Asociacion Mexicana de Retina, A.C. in Cancun, Mexico, September 2011

Phase I Human Safety Study of Integrin Antagonist in Diabetic Retinopathy Subjects.

Quiroz-Mercado H, Kupperman B, Karageozin V, Karageozian H, Park J, Karageozian L,

Krishbaum M.

The 44th Retina Society Annual Scientific Meeting in Rome, Italy September 2011

Combined Simultaneous Transpupillary Hyperthermia ICG-assisted Photodynamic Therapy (CSTIP) with Intravitreal Ranibizumab for Small and Medium-size Choroidal Melanomas at 24 months.

Liggett PE, Kon-Jara V, Chaudhry N, Mercado-Quiroz H.

The 44th Retina Society Annual Scientific Meeting in Rome, Italy September 2011

Assessment of Retinal Non-perfusion by Calculating and Ischemic Index in Diabetic Retinopathy and Vein Occlusions with Ultra Wide Field Fluorescein Angiography.

Franco-Cardenas V, Tsui I, Hubschman JP, Schwartz SD, Quiroz-Mercado H.

The 44th Retina Society Annual Scientific Meeting in Rome, Italy September 2011

Integrin Peptide Therapy as a Next-Generation Class of Treatment for Vascular Eye Disease.

Quiroz-Mercado H.

American Academy of Ophthalmology Annual Meeting in Orlando, FL October 2011

Internal Limiting Membrane Peeling Should Be Routinely Performed During Surgery for Macular Pucker.

Quiroz-Mercado H.

American Academy of Ophthalmology Annual Meeting in Orlando, FL October 2011.

Systemic and Ocular Adverse Events after 307 Injections of Intravitreal Bevacizumab in Treatment of ROP: Five-Year Follow-up.

Quiroz-Mercado H.

American Academy of Ophthalmology Annual Meeting in Orlando, FL October 2011.

Angiogenic Therapy on ROP,

Congreso Panamericano de Oftalmología

Buenos Aires, Argentina July 2011

Minimal Invasive Surgery, Experience with Constellation, pros and cons.

Congreso Panamericano de Oftalmología

Buenos Aires, Argentina July 2011

Colaboración multicéntrica.

Congreso Panamericano de Oftalmología

Buenos Aires, Argentina July 2011

Five years follow up of intravitreal bevacizumab therapy in the treatment of retinopathy of prematurity. Anatomical, functional, and neurodevelopmental analysis.

MA Martínez-Castellanos MA, Quiroz-Mercado H, Hernández Rojas ML, García Aguirre JG, Guerrero Naranjo JL, Saravia MJ, Chan RVP.

Congreso Panamericano de Oftalmología in Buenos Aires, Argentina July 2011

Past, Present and Future of Antiangiogenic Therapy for the Treatment of Retinopathy of Prematurity.

Martinez-Castellanas M, Banker A, Chan R, Quiroz-Mercado H.

American Society of Retina Specialists 29th Annual Meeting in Boston August 2011

Efficacy of Intravitreal Moxifloxacin vs. Intravitreal Vancomycin + Ceftazidime in the Treatment of Acute Bacterial Endophthalmitis in an Animal Model.

Adabache-Guel TN, Figueroa-Magana BB, Meza-De Regil A, Perez Reguera-Gutierrez A, Morales-Canton V, Jimenez-Sierra JM, Guerrero-Naranjo J, Fromow-Guerra J, Garcia-Aguirre G, Quiroz-Mercado H, Dalma-Weiszhausz J.

American Society of Retina Specialists 29th Annual Meeting in Boston August 2011

Comparison of Short Term Outcomes after Intravitreal Bevacizumab vs. Ranibizumab in the Treatment of Stage III Retinopathy of Prematurity.

Garcia-Aguirre G, Quiroz-Mercado H, Fromow-Guerra J, Guerrero-Naranjo J, Morales-Canton V, Dalma-Weiszhausz J, Martinez-Castellanos MA.

American Society of Retina Specialists 29th Annual Meeting in Boston August 2011

Adverse Events after Off-label Intravitreal Bevacizumab in the Treatment of Retinopathy of Prematurity.

Guerrero-Naranjo J, Baldivieso-Hurtado O, Garcia-Aguirre G, Morales-Canton V, Quiroz-Mercado H, Robison, Chan VP, Martinez-Castellanos MA.

American Society of Retina Specialists 29th Annual Meeting in Boston August 2011

Retinal Vascular Changes Following Intravitreal Anti-VEGF Therapy for Treatment Requiring Retinopathy of Prematurity.

Martinez-Castellanos MA, Saravia MJ, Robison, Chan VP, Morales-Canton V, Garcia-Aguirre G, Guerrero-Naranjo J, Lopezcarasa Hernandez G, Quiroz-Mercado. American Society of Retina Specialists 29th Annual Meeting in Boston August 2011

A Comparison of Membrane Peeling Forces Created By 20, 23 And 25 Gauge Intraocular Forceps.

Chirag C, Patel N, Mandava SC, Oliver JL, Olson J, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Combination Bevacizumab and Grid Pattern Focal Laser Using a Minimum of 900 Sub-Threshold Spots For Diabetic Macular Edema.

Mathias MT, Velez-Montoya R, Mandava N, Oliver SC, Olson J, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Stafeeva K, Oliver SC, Mandava N, Olson JL, Quiroz-Mercado H.

Pan-Ocular Argyrosis from Chronic Silver Nitrate Salt Ingestion.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Low-fluence Panretinal Photocoagulation in a Single Session for Proliferative Diabetic Retinopathy.

Zavala-Ayala A, Morales-Canton V, Baldivieso Hurtado O, Martinez-Castellanos MA, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Worldwide Experiences with Intravitreal Anti-VEGFs for ROP.

Rodriguez Torres EO, Martinez MA, Guerrero Naranjo JL, Wei Chi W, Paul Chan RV, Kung KH, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Variations in the Morphology of the Retinal Vessels Following Intravitreal Anti-VEGF Therapy for Treatment Requiring Retinopathy of Prematurity.

Martinez-Castellanos MA, Morales-Canton V, Saravia MJ, Chan RV, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Adverse Events After Off Label Intravitreal Bevacizumab in the Treatment of Retinopathy of Prematurity.

Baldivieso Hurtado O, Garcia-Aguirre G, Morales Canton V, Chan R, Martinez-Castellanos M, Quiroz-Mercado H.

Arvo Visioinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Five Years follow up of Intravitreal Bevacizumab Therapy in the Treatment of Retinopathy of Prematurity. Anatomical, Functional, and Neurodeveelopmental Analysis.

Guerrero-Naranjo JL, Martinez-Castellanos M, Morales-Canton V, Garcia-Aguirre G, Chan P, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Four Years Follow-up of Intravitreal Bevacizumab Therapy in the Treatment of Retinopathy of Prematurity, India-Mexico Collaborative Group Experience.

Orozco-Hernandez A, Banker A, Banker D, Chauhan R, Chan RV, Guerrero-Naranjo J, Garcia-Aguirre G, Martinez-Castellanos M, Quiroz-Mercado H

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Methods and Techniques for Intravitreal Antiangiogenic Therapy (IAT) in Retinopathy of Prematurity (ROP): A 196 Cases Experience.

Guerrero-Naranjo J, Garcia-Aguirre G, Ernst BJ, Patel CC, Chan PR, Martinez-Castellano M, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

New Experience with Ranibizumab against Choroidal Melanoma: Preliminary Results.

Liggett PE, Kon-Jara V, Haffner G, Chaudhry N, Quiroz-Mercado H

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Evaluation of Dropped Foreign bodies in Saline compared to Perfluorocarbon Liquid.

Ernst BJ, Oliver SC, Mandava N, Olson JL, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Changes in Vitreous Temperature during Phacoemulsification.

Salcedo G, Watson JS, Cervantes-Coste G, Ochoa-Contreras D, Landers III MB, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Evaluation of Retinal Toxicity by ERG Before and After Pars Plana Virectomy in ILM Peeling Assisted by Brilliant Blue G Staining at a Concentration of 1mg/ml, 6 Months of Follow Up.

Ortiz AI, Lopez-Miranda MJ, Franco-Cardenas V, Guerrero-Naranjo J, Jimenez-SierraJ, Morales-Canton V, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Prevalence and course of Strabismus in a Five Year Follow Up for Infants Treated with off Label Intraviteal Bevacizumab for Retinopathy of Prematurity.

Ortega III X, Martinez-Castellanos M, Quiroz-Mercado H.

Arvo Visoinary Genomics Annual Meeting, Ft. Lauderdale, FL. May 2011

Systemic and Ocular Adverse Events after 307 Injections of Intravitreal Bevacizumab in the Treatment of ROP: Five Year Follow-Up.

Martinez-Castellanos MA, Banker AS, Chauhan RDO, Quiroz-Mercado H.

American Academy of Ophthalmology Annual Meeting, Orlando, FL. October 2011

Internal Limiting Membrane Peeling Should Be Routinely Performed During Surgery for Macular Pucker.

D'Amico DJ, Packo KH, Quiroz-Mercado H.

American Academy of Ophthalmology Annual Meeting, Orlando, FL. October 2011

Assessment of retinal perfusion using ultra wide filed (UWF) imaging in patients with diabetic retinopathy treated with intravitreal bevacizumab (IVB).

Schwartz S, Oliver S, Victoria R, Bhandari R, Mandava N, Quiroz-Mercado H.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Iridocorneal angle characteristics of infants with retinopathy of prematurity (ROP) compared to full-term infants using spectral domain optical coherence tomography.

Cernichiaro-Espinosa LA, Giordano VE, Garcia-Huerta M, Salinas Longoria S, Romero Vera R, Garcia-Aguirre G, Salcedo-Villanueva G, Quiroz-Mercado H, Martinez-Castellanos MA, Cernichiaro-Espinosa LA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Macular Morphology before and after intravitreal bevacizumb in patients with retinopathy of prematurity: A spectral Domain ocular coherence tomography comparative case series.

Guzman-Sanchez M, Giordano VE, Salinas Longoria S, Romero Vera R, Salcedo-Villanueva G, Morales-Canton V, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Correlation of clinically undetected macular reatures by spectral domain OCT and angiography in early stages of retinopathy of prematurity.

Villalobos-Ojeda C, Girodano VE, Salinas Longoria S, Romero Vera R, Salcedo-Villanueva G, Garcia-Aguirre G, Morales-Canton V, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Macular findings in preterm non-retinopathy of prematurity infants using spectral domain optical coherence tomography.

Salinas Longoria S, Giordano VE, Romero Vera R, Garcia-Aguirre G, Salcedo-Villanueva G, Morales-Canton V, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Analysis of the Tomographic Macular Morphology in premature newborn patients with retinopathy of prematurity.

Lechuga Perezanta R, Giordano VE, Salinas Longoria S, Romero Vera R, Garcia-Aguirre G, Salcedo-Villanueva G, Morales-Canton V, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Anterior Chamber Angle Evaluation with Spectral-Domain Optical coherence tomography in preterm patients with and without retinopathy of prematurity.

Portilla Demichelis A, Garcia-Huerta M, Giordano VE, Salinas Longoria S, Romero Vera R, Castillejos-Chevez A, Salcedo-Villanueva G, Morales-Canton V, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Sequential vascular changes followed by angiography in spontaneously regressed retinopathy of prematurity in infants born greater than 32 weeks gestation and birth weight greater than 1250g with high oxygen dependence.

Villasenor Garcia AR, Sepulveda-Vasquez HE, Salcedo-Villanueva G, Salinas Longoria S, Romero Vera R, Garcia-Aguirre G, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Wide field fluorescein angiography vs indirect ophthalmoscopy in the screening of retinopathy of prematurity (ROP); Does understanding better the vascular pathology became essential in diagnosis and management of ROP?

Cisneros-Luna F, Salcedo-Villanueva G, Salinas Longoria S, Romero Vera R, Schoonewolff F, Quiroz-Mercado H, Martinez-Castellanos MA.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Para-nasal sinus lacrimal diversion in patients with epiphora resulting from complete canalicular obstruction and or functional epiphora in the setting of a patent lacrimal system with a new stent.

Salcedo-Villanueva G, Willoughby B, Quiroz-Mercado H, Ceriotta A, Buigues A.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Small gauge direct silicon oil (SO) perfluoro-n-octane (PFO) interchange comparison of two methods: use of chandelier light (CHL) and use of viscous fluid infusion cannula (VFIC).

Quiroz-Mercado H, Bhandari R, Schwartz S, Olson J, Oliver S, Mandava N, Velez-Montoya R, Mathias M.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Retina evaluation with non mydriatic ultra wide field color imaging after cataract surgeries in asymptomatic patients.

Faberowski N, Quiroz-Mercado H, Gonzalez C, Bhandari R, Oliver S, Olson J, Mandava N, Schwartz S.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Safety of implantation of the NT-503 device in patients with choroidal neovascularization secondary to age-related macular degeneration.

Guerrero-Naranjo JL, Quiroz-Mercado H, Sanchez-Bermudez G, Schoonewolff F, Salinas Longoria S, Romero Vera R, Tao W, Beckman RL, Morales-Canton V.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Pars plana vitrectomy with medium-term perfluoro-n-octane (PFO) for severe proliferative diabetic retinopathy (PDR) with traction retinal detachment (TDR).

Gonzalez CL, Bhandari R, Schwartz S, Mandava N, Olson J, Oliver S, Morales-Canton V, Mathias M, Quiroz-Mercado H.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Ranibizumab and bevacizumab decrease macular ganglion cell complex (GCC) thickness measured with fourier-domain optical coherence tomography in age-related macular degeneration (AMD).

Mehta NJ, Quiroz-Mercado H, Sinai MJ, Soules KA, Mehta AN, Schwartz S.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Pars plana vitrectomy with medium-term perfluoro-n-octane for severe ocular trauma and hemorrhage with or without retinal detachment.

Bhandari R, Schwartz S, Gonzalez C, Victoria R, Mandava N, Quiroz-Mercado H.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Integrin Peptide Therapy: The First Human Wet AMD Experience.

Campochiaro PA, Heier JS, Kornfield JA, Kuppermann BD, Quiroz-Mercado H, Schwartz S, Karageozian VH, Park J, Kirshbaum M, Kaiser PK.

AAO Annual Meeting New Orleans, LA November 16-19 2013

Integrin Peptide Therapy: The First Wet AMD Experience.

Kaiser PK, Boyer DS, Campochiaro PA, Guerrero-Naranjo J, Heier JS, Kornfield J, Kuppermann BD, Quiroz-Mercado H, Salinas Longoria S, Schwartz S.

Arvo Annual Meeting Seattle, Washington May 5-9 2013

Update on Integrin Antagonists. Hugo Quiroz-Mercado, 2014 Subspecialty Day American

Academy of Ophthalmology Meeting

Chicago, Illinois October 18-21 2014

Retinal Fluorescein Angiographic Changes Following Intravitreal Anti-Vascular Endothelial Growth Factor Therapy for Treatment-Requiring ROP: A Pilot Study.

Garcia-Aguirre G, Quiroz-Mercado H, Martinez-Castellanos MA.

American Academy of Ophthalmology Meeting

Chicago, Illinois October 18-21 2014

Antagonism in AMD and DME. Angiogenesis, Exudation and Degeneration.

Quiroz-Mercado H,
Integrin Bascom Palmer Eye Institute. Miami, FL February 8, 2014.

Intravitreal Bevacizumab (Avastin) for Diabetic Macular Edema: Five-Year Results of a Multicenter Collaborative Retina Study Group.

Arevalo JF, Lasave AF, Lihteh Wu L, Farah ME, Diaz Llopos M, Gallego-Pinazo R, Alezzandrini A, Fortuna VG, Quiroz-Mercado H, Salcedo-Villanueva G, Velez Montoya R, Maia M, Rojas S, Serrano M.
American Academy of Ophthalmology Meeting Chicago, Illinois October 18-21 2014

PATENTS

Name: Methods and systems for performing vitrectomy with continuous per fluorocarbon infusion

Quiroz-Mercado H.
Registration number: WO03079927
Patent No. 2004/0092861 A1
Year: 2004

Name: Methods and devices for draining fluid and lowering intraocular pressure.

Quiroz-Mercado H, Karageozian HL.
Registration number: WO2004/07355
Patent No. US 7,354,416 B2
Year: 2008

Name: Electrical Stimulation Method for Vision Improvement

Tano Y, Sakaguchi H, Quiroz-Mercado H, Yonezawa E, Kanda H.
Registration number:
Patent number: 2008/0183242 A1
Year: 2008

UNAM

Synod Jury examiner 1987
Dr. Pablo Muñoz Rodríguez

Synod Jury examiner 1990
Dr. Braulio Ernesto Gaytan Rey

Synod Jury examiner 1992
Dr. Carlos Eduardo Martínez Franco

Synod Jury examiner 1992
Dr. Aleta Yvette Hayton Cordero

Synod Jury examiner
Dr. Mateo de Regil Romero

Synod Jury examiner 1994
Dr. Arie Merikansky Mlawer

Synod Jury examiner 1995
Dr. Rodolfo Díaz García

Synod Jury examiner 1997
Dr. Matthew Scott Sorsby Nadel

Synod Jury examiner 1998
Dra. María de la Luz Morales Pérez

Synod Jury examiner 1998
Dr. Rodrigo Montemayor Lobo

Synod Jury examiner 1998
Dra. Adela Maribel de Anda Turati

Synod Jury examiner 1° September 2000
Dr. Ermilio Sánchez Buenfiil

Synod Jury examiner 1° September 2000
Dr. Carlos Takumi Namba Bando

Synod Jury examiner 1° September 2000
Dra. Gabriela López Carasa Hernández

Synod Jury examiner 1° September 2000
Dr. Jorge Nicolás Chantiri Zamudio

Synod Jury examiner 2000
Dr. Mauricio Cedillo Ley

Synod Jury examiner 2001
Dr. Adrian Vivanco Cota

Synod Jury examiner 2001
Dr. Jorge Jans Fromow Guerra

Synod Jury examiner 2002
Dra. Claudia Susana Martinez Jardón

Synod Jury examiner 2002
Dr. Fernando Joel Moreno López

Synod Jury examiner 2002
Dra. Erika Alicia Guillen Navarro

Synod Jury examiner 2002
Dr. Francisco Javier Cárdenas Velázquez

Synod Jury examiner 2002
Dr. Jose Aranda Rábago

Synod Jury examiner 2003
Dra. Ana María Suárez Licon

Synod Jury examiner 2003
Dr. Alfredo Mauricio Cujachi Ramírez Quiroz

Synod Jury examiner 2003
Dr. Adriana Perez Reguera Gutierrez

Synod Jury examiner 2004
Dra. Erika Leticia Fernández Muñoz

Synod Jury examiner 2005
Dra. Paola Josefina de la Parra Colin

Synod Jury examiner 2005
Dr. Roberto González Salinas

Synod Jury examiner 2005
Dr. Jose Gerardo García Aguirre

Synod Jury examiner 2006
Dr. Marco Antonio de la Fuente Torres, Master in Science Degree

Synod Jury examiner 2007
Dr. Eduardo Torres Porras

Synod Jury examiner 2011
Dr. Hector Javier Pérez Cano

CITATION INDEX:

2134 quotes