

森 隆史	涙道疾患の治療.	眼科ケア	11	97-100	2009
石龍鉄樹	特集OCT: 日常臨床での所見のみかた 1. 網膜硝子体界面病変 -Vitreoretinal interface disorders-	眼科	51	235 -244	2009
齋藤昌晃, 飯田知弘.	加齢黄斑変性とアンチエイジング.	Drug Delivery System	24	103-108	2009
森 隆史	電気生理学実験でみた両眼視機能の発達.	神経眼科	26	141 -144	2009
Masuyama K et al	Posturing time after macular hole surgery modified by optical coherence tomography images: a pilot study.	Am J Ophthalmol	147 (3)	481-8	2009
Arimura N et al	Intraocular expression and release of high-mobility group box 1 protein in retinal detachment.	Lab Invest	89(3)	278-89	2009
Arimura N et al	Vitreous mediators after intravitreal bevacizumab or triamcinolone acetonide in eyes with proliferative diabetic retinopathy.	Ophthalmology	116(5)	921-6	2009
Shimura M et al	Drug reflux during posterior subtenon infusion of triamcinolone acetonide in diffuse diabetic macular edema not only brings insufficient reduction but also causes elevation of intraocular pressure.	Graefe Clin Exp Arch Ophthalmol	247 (7)	907-12	2009

Yamashita T et al	Sonothrombolysis for Intraocular Fibrin Formation in an Animal Model.	Ultrasound Med Biol	35(11)	1845-53	2009
Sakamoto T et al	Visualizing vitreous in vitrectomy by triamcinolone.	Graefes Arch Clin Exp Ophthalmol.	247(9)	1153-63	2009
中村大輔・吉永幸靖・岡田龍雄・石橋達朗・江内田寛	多波長分光画像による眼底酸素飽和度の計測	光アライアンス	3	6-9	2009
Nonobe NI, Kachi S, Kondo M, Takai Y, Takamoto K, Nakayama K, Hayakawa M, Terasaki H	Concentration of vascular endothelial growth factor in aqueous humor of eyes with advanced retinopathy of prematurity before and after intravitreal injection of bevacizumab	Retina	29	579-585	2009
Kurimoto Y, Kondo M, Ueno S, Sakai T, Machida S, Terasaki H	Asymmetry of focal macular photopic negative responses (PhNRs) in monkeys.	Experimental Eye Research	88	92-98	2009
Kazuyuki Hirooka, Masanori Mizote, Tetsuya Baba, Mai Takagishi, Fumio Shiraga	Risk factors for developing avascular filtering bleb after fornix based trabeculectomy with mitomycin C.	J Glaucoma	18	301-4	2009
Yusuke Oshima, Chiharu Shima, Taku Wakabayashi, Shunji Kusaka, Fumio Shiraga, Masahito Ohji, Yasuo Tano.	Microincision Vitrectomy Surgery and Intravitreal Bevacizumab as a Surgical Adjunct to Treat Diabetic Traction Retinal Detachment.	Ophthalmology	116	927-938	2009

Kazuyuki Hirooka, Hirokazu Takenaka, Tetsuya Baba, Mai Takagishi, Masanori Mizote, and Fumio Shiraga.	Effect of Trabeculectomy on Intraocular Pressure Fluctuation with Postural Change in Eyes with Open-angle Glaucoma	J Glaucoma	18	689-91	2009
Hiroyuki Nomoto, Fumio Shiraga, Noriyuki Kuno, Erika Kimura, Shinobu Fujii, Katsuhiko Shinomiya, Alex K. Nugent, Kazuyuki Hirooka, Tetsuya Baba.	Pharmacokinetics of Bevacizumab After Topical, Subconjunctival and Intravitreal Administration In Rabbits.	Invest Ophthalmol Vis Sci	50	4807-13	2009
Hongwei Yang, Kazuyuki Hirooka, Kouki Fukuda, Fumio Shiraga.	Neuroprotective Effects of Angiotensin II Type 1 Receptor Blocker in a Rat Model of Chronic Glaucoma.	Invest Ophthalmol Vis Sci	50	5800-4	2009
Chieko Shiragami, Fumio Shiraga, Hidetaka Yamaji, Kouki Fukuda, Mai Takagishi, Misako Morita, Takehiro Kishigami.	Unintentional Displacement of the Retina after Standard Vitrectomy for Rhegmatogenous Retinal Detachment. Ophthalmology	Ophthalmology	117	86-92	2010
Hikoya A, Sato M, Tsuzuki K, Koide YM, Asaoka R, Hotta Y.	Central corneal thickness in Japanese children.	Jpn J Ophthalmol	53(1)	7-11	2009
Motoko Maekawa, Yoshimi Iwayama, Kazuhiko Nakamura, Miho Sato(他 9名)	A novel missense mutation (Leu46Val) of PAX6 found in an autistic patient.	Newroscience letters	462	267-271	2009
佐藤美保, 大平明彦, 大井長和	わからない症例・相談したい症例 動揺視を自覚する潜伏眼振	神経眼科	26 卷 3 号	321-324	2009
佐藤美保	斜視と眼精疲労	日本医事新報	4456	75-74	2009
佐藤美保	弱視研究の新たな波	視覚の科学	30 卷 2 号	27-34	2009

根岸貴志, 佐藤美保	直筋への通糸と眼球への縫着	眼科手術	22 卷 3 号	370-372	2009
根岸貴志, 佐藤美保	結膜切開と直筋の同定	眼科手術	22 卷 2 号	210-211	2009
佐藤美保	幼小児の眼鏡	あたらしい眼科	26 卷 6 号	741-746	2009
西村香澄, 彦谷明子, 佐藤美保, 嘉鳥信忠, 尾花明, 堀田喜裕	外傷性下直筋断裂に対する下斜筋短縮前方移動術の効果	眼科臨床紀要	2 卷 3 号	249-255	2009
Maruko I, Iida T, Sugano Y, Ojima A, Ogasawara M, Spaide RF.	The subfoveal choroidal thickness following treatment of central serous chorioretinopathy.	Ophthalmology	117	1792-1799	2010
Saito M, Shiragami C, Shiraga F, kano M, Iida T.	Comparison of intravitreal triamcinolone acetonide with photodynamic therapy and intravitreal bevacizumab with photodynamic therapy for retinal angiomatous proliferation.	Am J Ophthalmol	148	472-481	2010
Maruko I, Iida T, Saito M, Nagayama D.	Combined cases of polypoidal choroidal vasculopathy and typical age-related macular degeneration.	Graefes Arch Clin Exp Ophthalmol	248	261-368	2010
Maruko I, Iida T.	Clinical implications of unique RAP and PCV prevalence patterns in Asian patients.	Retinal Physician	7	18-20	2010

Tano Y, Ohji M, EXTEND-I Study Group.	EXTEND-I: safety and efficacy of ranibizumab in Japanese patients with subfoveal choroidal neovascularisation secondary to age-related macular degeneration.	Acta Ophthalmol	88	309-316	2010
Nakanishi H, Gotoh N, Yamada R, Yamashiro K, Otani A, Hayashi H, Tsujikawa A, Shimada N, Obno-Matsui K, Mochizuki M, Saito M, Saito K, Iida T, Matsuda F, Yoshimura N.	ARMS2/HTRA1 and CFH polymorphisms are not associated with choroidal neovascularization in highly myopic eyes of elderly Japanese population.	Eye	24	1078-1084	2010
Sekiryu T, Iida T, Maruko I, Saito K, Kondo T.	Infrared fundus autofluorescence and central serous chorioretinopathy.	Invest Ophthalmol Vis Sci	51	4956-4962	2010
Nakanishi H, Hayashi H, Yamada R, Yamashiro K, Nakata I, Shimada N, Ohno-Matsui K, Mochizuki M, Ozaki M, Yoshitake S, Kuriyama S, Saito M, Iida T, Matsuo K, Matsuda F, Yoshimura N.	Single nucleotide polymorphisms in promoter region of matrix metalloproteinase 1, 2, and 3 in Japanese with high myopia.	Invest Ophthalmol Vis Sci	51	4432-4436	2010
Hayashi H, Yamashiro K, Gotoh N, Nakanishi H, Nakata I, Tsujikawa A, Otani A, Saito M, Iida T, Matsuo K, Tajima K, Yamada R, Yoshimura N.	CFH and ARMS2 variations in age-related macular degeneration, polypoidal choroidal vasculopathy, and retinal angiomatous proliferation.	Invest Ophthalmol Vis Sci	51	5914-5919	2010
Imamura Y, Engelbert M, Iida T, Freund KB, Yannuzzi LA.	Polypoidal choroidal vasculopathy.	Surv Ophthalmology	55	501-515	2010
Kaneko H, Suzutani T, Aoki K, Kitaichi N, Ishida S, Ishiko H, Ohashi T, Okamoto S, Nakagawa H, Hinokuma R, Asato Y, Oniki S, Hashimoto T, Iida T, Ohno S.	Epidemiological and virological features of epidemic keratoconjunctivitis due to new human adenovirus type 54 in Japan.	Br J Ophthalmol	95	32-36	2011

Nakanishi H, Yamashiro K, Yamada R, Gotoh N, Hayashi H, Nakata I, Saito M, Iida T, Oishi A, Kurimoto Y, Matsuo K, Tajima K, Matsuda F, Yoshimura N.	Joint effect of cigarette smoking, CFH and LOC387715/HTRA1 polymorphisms on polypoidal choroidal vasculopathy.	Invest Ophthalmol Vis Sci,	51	6183-6187	2010
Maruko I, Iida T, Sugano Y, Oyamada H, Sekiryu T, Fujiwara T, Spaide RF.	Subfoveal choroidal thickness after treatment of Vogt-Koyanagi-Harada disease.	Retina	31	510-517	2011
Imamura Y, Iida T, Maruko I, Zweifel SA, Spaide RF.	Enhanced depth imaging optical coherence tomography of the sclera in dome-shaped macula.	Am J Ophthalmol	151	297-302	2011
Maruko I, Iida T, Ojima A, Sekiryu T.	Subfoveal dot-like precipitates and yellow material in central serous chorioretinopathy.	Retina, Nov 3.		[Epub ahead of print]	2010
Maruko I, Iida T, Sugano Y, Saito M, Sekiryu T.	Subfoveal retinal and choroidal thickness after verteporfin photodynamic therapy for polypoidal choroidal vasculopathy.	Am J Ophthalmol, Feb 3.		[Epub ahead of print]	2011
大路正人,小椋祐一郎,坂本泰二,白神史雄,平形明人,寺崎浩子,東範行,飯島裕幸,飯田知弘,池田恒彦,石橋達朗,岸章治,竹内忍,中嶋満,根本昭,堀貞夫,堀口正之,松村美代,山下英俊,山本修一,湯澤美都子,吉田晃敏,吉村長久;日本網膜硝子体学会.	眼内長期滞留ガス(SF6, C3F8)使用ガイドライン.	日眼会誌	114	110-115	2010
野地裕樹, 古田実, 石龍鉄樹, 飯田知弘	経過観察で症状改善した網膜色素上皮線種の1例.	あたらしい眼科	27	554-557	2010

小島 彰,寺島寛隆,宮坂英世,室井 繁,飯田知弘	スズメバチによる角膜蜂刺症の1例.	眼科	52	935-938	2010
大口泰治,丸子一郎,古田実,飯田知弘	急性網膜壊死様の眼底所見を示した悪性リンパ腫の1例	眼科	52	1217-1222	2010
Nakamura M, Sanuki R, Yasuma TR, Onishi A, Nishiguchi KM, Koike C, Kadowaki M, Kondo M, Miyake Y, Furukawa T	TRPM1 mutations are associated with the complete form of congenital stationary night blindness	Mol Vis	16	425-437	2010
Katoh K, Omori Y, Onishi A, Sato S, Kondo M, Furukawa T	Blimp1 suppresses Chx10 expression in differentiating retinal photoreceptor precursors to ensure proper photoreceptor development	J Neurosci	30	6515-6526	2010
Koike C, Obara T, Uriu Y, Numata T, Sanuki R, Miyata K, Koyasu T, Ueno S, Funabiki K, Tani A, Ueda H, Kondo M, Mori Y, Tachibana M, Furukawa T	TRPM1 is a component of the retinal ON bipolar cell transduction channel in the mGluR6 cascade	Proc Natl Acad Sci U S A	107	332-337	2010
Muranishi Y, Sato S, Inoue T, Ueno S, Koyasu T, Kondo M, Furukawa T	Gene expression analysis of embryonic photoreceptor precursor cells using BAC-Crx-EGFP transgenic mouse	Biochem Biophys Res Commun	392	317-322	2010
Nishida K, Kamei M, Kondo M, Sakaguchi H, Suzuki M, Fujikado T, Tano Y	Efficacy of suprachoroidal -transretinal stimulation in rabbit model of retinal degeneration	Invest Ophthalmol Vis Sci	51	2263-2268	2010
Kondo M, Mokuno K, Uemura A, Kachi S, Nakamura M, Kondo A, Terasaki H	Paraneoplastic retinopathy associated with retroperitoneal liposarcoma	Clin Ophthalmol	4	243-245	2010

Yokoyama D, Machida S, Kondo M, Terasaki H, Nishimura T, Kurosaka D	Pharmacological dissection of multifocal electroretinograms of rabbits with Pro347Leu rhodopsin mutation	Jpn J ophthalmol	54	458-466	2010
Omori Y, Katoh K, Kajimura N, Sato S, Chaya T, Muraoka K, Ueno S, Koyasu T, Kondo M, Furukawa T	Negative regulation of ciliary length by ciliary kinase Mak is required for retinal photoreceptor survival.	Proc Natl Acad Sci U S A	107	22671-22676	2010
Ishikawa K, Nishihara H, Ozawa S, Piao CH, Ito Y, Kondo M, Terasaki H	Focal macular electroretinograms after photodynamic therapy combined with intravitreal bevacizumab	Graefes Arch Clin Exp Ophthalmol	249(2)	273-80	2011
Kondo H, Saito K, Urano M, Sagara Y, Uchio E, Kondo M	A case of Fukuyama congenital muscular dystrophy associated with negative electroretinograms	Jpn J Ophthalmol	54(6)	622-4	2010
Yasuda S, Kondo M, Kachi S, Ito Y, Terui T, Ueno S, Terasaki H	Rebound of Macular Edema After Intravitreal Bevacizumab Therapy in eyes with Macular Edema Secondary to Branch Retinal Vein Occlusion	Retina	31	6	2011
Terui T, Kondo M, Sugita T, Ito Y, Kondo N, Ota I, Miyake K, Terasaki H	Changes in the area of capillary nonperfusion before and after intravitreal injection of bevacizumab in eyes with branch retinal vein occlusion	Retina	31	243-245	2011



EXTEND-I Study Group	EXTEND-I: safety and efficacy of ranibizumab in Japanese patients with subfoveal choroidal neovascularisation secondary to age-related macular degeneration.	Acta Ophthalmologica	88	309-16	2010
Masanori Mizote, Tetsuya Baba, Kazuyuki Hirooka, Hidetaka Yamaji, Fumio Shiraga.	Vascular endothelial growth factor concentrations in aqueous humor before and after subconjunctival injection of bevacizumab for neovascular glaucoma.	Jpn J Ophthalmol	54	242-4	2010
Mitsuyo Kageyama, Kazuyuki Hirooka, Tetsuya Baba, and Fumio Shiraga.	Comparison of ICare Rebound Tonometer with Noncontact Tonometer in Healthy Children.	J Glaucoma	20	63-6	2011
Kouki Fukuda, Kazuyuki Hirooka, Masanori Mizote, Takehiro Nakamura, Toshifumi Itano, Fumio Shiraga.	Neuroprotection Against Retinal Ischemia-Reperfusion Injury by Blocking the Angiotensin II Type 1 Receptor.	Invest Ophthalmol Vis Sci	51	3629-38	2010
Hidetaka Yamaji, Fumio Shiraga, Chieko Shiragami, Hiroyuki Nomoto, Tomonori Fujita, and Kouki Fukuda	Reduction in dosage of intravitreal bevacizumab before vitrectomy for proliferative diabetic retinopathy.	Arch Ophthalmol	129	106-107	2011
Oshima Y, Kadonosono K, Yamaji H, Inoue M, Yoshida M, Kimura H, Ohji M, Shiraga F, Hamasaki T.	Multicenter Survey with a Systematic Overview of Acute-Onset Endophthalmitis after Transconjunctival Microincision Vitrectomy Surgery.	Am J Ophthalmol	150	716-725.	2010

Takehiro Nakamura, Shinji Tanaka, Kazuyuki Hirooka, Tetsuhiko Toyoshima, Ph.D.; Nobuyuki Kawai, Takashi Tamiya, Fumio Shiraga	Anti-oxidative effects of D-allose, a rare sugar, on ischemia-reperfusion damage following focal cerebral ischemia in rat.	Neuroscience Letters	487	103-6	2011
Tokuda T, Takeuchi Y, Sagawa Y, Noda T, Sasagawa K, Nishida K, Fujikado T, Ohta J.	Development and in vivo Demonstration of CMOS-Based Multichip Retinal Stimulator With Simultaneous Multisite Stimulation Capability.	IEEE Transactions on Biomedical Circuits and Systems.	4(6)	445-453	2010
Tokuda T, Sagawa Y, Noda T, Sasagawa K, Nishida K, Fujikado T, Ohta.	J.A CMOS-based multichip flexible retinal stimulator for simultaneous multi-site stimulation.	Conf Proc IEEE Eng Med Biol Soc.	1	5883-6	2010
Fujikado T, Morimoto T, Shimojyo H.	Development of anisometropia in patients after surgery for esotropia.	Jpn J Ophthalmol .	54	589-93	2010
Mihashi T, Okawa Y, Miyoshi T, Kitaguchi Y, Hirohara Y, Fujikado T.	Comparison of retinal reflectance changes elicited by transcorneal electrical retinal stimulation to that by optic chiasma stimulation in cats.	Jpn J Ophthalmol.	55(1)	49-56	2011
Murakami Y, Kusaka S, Hayashi N, Soga K, Fujikado T.	Wavefront analysis and ultrastructural findings in an eye with posterior lentiglobus.	JAAPOS.	14	530-1	2010
Nishida K, Kamei M, Kondo M, Sakaguchi H, Suzuki M, Fujikado T, Tano Y.	Efficacy of suprachoroidal-transretinal stimulation in a rabbit model of retinal degeneration.	Invest Ophthalmol Vis Sci.	51(4)	2263-8	2010
Morimoto T, Miyoshi T, Sawai H, Fujikado T.	Optimal parameters of transcorneal electrical stimulation (TES) to be neuroprotective of axotomized RGCs in adult rats.	Exp Eye Res.	90(2)	285-91	2010

Sakamoto T et al.	Vitrectomy for exudative age-related macular degeneration with vitreous hemorrhage.	Retina	30(6)	856-864	2010
Okubo A, Arimura N, Abematsu N, Sakamoto T	Predictable signs of benign course of polypoidal choroidal vasculopathy: based upon the long-term observation of non-treated eyes	Acta Ophthalmol.	88(4)	107-14	2010
Shimura M, Nakazawa T, Nishida K. Sakamoto T.	Combination therapy for retinal vein occlusion.	Ophthalmology	117(9)	1858.1-3	2010
大路正人, 小椋祐一郎, 坂本泰二, 他	眼内長期滞留ガス(SF6, C3F8)ガイドライン	日眼会誌 114	114(2)	110-115	2010
Shrestha B, Shrestha C, Nitanda T, Kitajima S, Arimura K, Sato M, Sakamoto T, et al	B Cell-Derived Vascular Endothelial Growth Factor A Promotes Lymphangiogenesis and High Endothelial Venule Expansion in Lymph Nodes.	J Immunol.	184(9)	4819-4826	2010
Otsuka H, Arimura N, Sonoda S, Nakamura M, Hashiguchi T, Maruyama I, Nakao S, Hafezi-Moghadam A, Sakamoto T.	Stromal cell derived factor-1 is essential for photoreceptor cell protection in retinal detachment.	Am J Pathol.	177(5)	2268-2277	2010
Kadonosono K	Achieving a Wide-angle View During Vitreous Surgery; High-resolution images and wide-angle views of the fundus can contribute to a successful vitrectomy.	Retina Today	Jan/Feb	43-45	2011
門之園一明	糖尿病黄斑浮腫の外科的治療	日本臨牀	68 (増刊号 9)	339-344	2010

Inoue M, Kadonosono K 他	Results of One-Year Follow-Up Examinations for Chronic Central Serous Chorioretinopathy.	Ophthalmologica	225(1)	37-40	2011
Inoue M, Kadonosono K 他	Results of 1-Year Follow-Up Examinations After Intravitreal Bevacizumab Administration for Idiopathic Choroidal Neovascularization.	Retina	30(5)	733-738	2010
Yokoi T, Yokoi T, Kobayashi Y, Nishina S, Azuma N..	Risk factors for recurrent fibrovascular proliferation in aggressive posterior retinopathy of prematurity after early vitreous surgery.	Am J. Ophthalmol	150	10-15	2010
Dateki S, Kosaka K, Hasegawa K, Tanaka H, Azuma N, Yokoya S, Muroya K, Adachi M, Tajima T, Motomura K, Kinoshita E, Moriuchi H, Fukami M, Ogata T.	Heterozygous OTX2 mutations are associated with variable pituitary phenotype.	J Clin Endocrinol Metab	95	756-764	2010
Wu J, Kubota J, Hirayama J, Nagai Y, Nishina S, Yokoi T, Asaoka Y, Seo J, Shimizu N, Kajiho H, Watanabe T, Azuma N, Katada T, Nishina H.	p38 mitogen-activated protein kinase controls a switch between cardiomyocyte and neuronal commitment of murine embryonic stem cells by activating MEF2C-dependent BMP2 transcription.	Stem Cells Dev	19(11)	1723-34	2010
Ito M, Yokoi T, Sugita S, Shinohara N, Nishina S, Azuma N.	Endogenous Candida chorioretinitis in a healthy infant.	Jpn J Ophthalmol	54(6)	629-31	2010
Fujinami K, Yokoi T, Hiraoka M, Nishina S, Azuma N.	Neovascularization in child following laser pinter-induced macular injury.	Jpn J Ophthalmol	54(6)	631-3	2010

Shoji K, Ito N, Ito Y, Inoue N, Adachi S, Fujimaru T, Nakamura T, Nishina S, Azuma N, Saitoh A.	Is a 6-week course of ganciclovir therapy effective for chorioretinitis in infants with congenital cytomegalovirus infection?	J Pediatr	157(2)	331-3	2010
Sato T, Shima C, Kusaka S	Vitreous Levels of Angiopoietin-1 and Angiopoietin-2 in Eyes with Retinopathy of Prematurity	Am J Ophthalmol	151	353-357	2011
Kondo H, Kusaka S, Yoshinaga A, Uchio E, Tawara A, Hayashi K, Tahira T	Mutations in the TSPAN12 Gene in Japanese Patients with Familial Exudative Vitreoretinopathy	Am J Ophthalmol	151(6)	1095-1100	2011
Sato T, Wada K, Arahori H, Kuno N, Imoto K, Iwahashi-Shima C, Kusaka S	Serum Concentrations of Bevacizumab (Avastin®) and Vascular Endothelial Growth Factor in Infants with Retinopathy of Prematurity	Am J Ophthalmol	153(2)	327-333.e1	2011
Kitaguchi Y, Kusaka S, Yamaguchi T, Mihashi T, Fujikado T	Detection of photoreceptor disruption by adaptive optics imaging and Fourier-domain optical coherence tomography in eyes with occult macular dystrophy	Clin Ophthalmol	5	345-51	2011
Hidetaka Yamaji, Fumio Shiraga, Chieko Shiragami, Hiroyuki Nomoto, Tomonori Fujita, Kouki Fukuda	Reduction in dose of intravitreal bevacizumab before vitrectomy for proliferative diabetic retinopathy	Arch Ophthalmol	129(1)	106-107	2011

Mitsuyo Kageyama, Kazuyuki Hirooka, Tetsuya Baba, Fumio Shiraga	Comparison of ICare Rebound Tonometer with Noncontact Tonometer in Healthy Children	J Glaucoma	20(1)	63-6	2011
Hood DC, Bach M, Brigell M, Keating D, Kondo M, Lyons JS, Marmor MF, McCulloch DL, Palmowski-Wolfe AM	ISCEV standard for clinical multifocal electroretinography (mfERG) (2011 edition)	Doc Ophthalmol		[Epub ahead of print]	2011
Nishimura T, Machida S, Kondo M, Terasaki H, Yokoyama D, Kurosaka D	Enhancement of ON-bipolar cell responses of cone electroretinograms in rabbits with the Pro347Leu rhodopsin mutation	Invest Ophthalmol Vis Sci	52	7610-7617	2011
Jones BW, Kondo M, Terasaki H, Watt CB, Rapp K, Anderson J, Lin Y, Shaw MV, Yang JH1, Marc RE	Retinal remodeling in the Tg P347L Rabbit, a large-eye model of retinal degeneration	J Comp Neurol	519	2713-2733	2011
Sanuki R, Onishi A, Koike C, Muramatsu R, Watanabe S, Muranishi Y, Irie S, Uneo S, Koyasu T, Matsui R, Chérasse Y, Urade Y, Watanabe D, Kondo M, Yamashita T, Furukawa T	miR-124a is required for hippocampal axogenesis and retinal cone survival through Lhx2 suppression	Nat Neurosci	14	1125-1134	2011
Yasuda S, Kachi S, Kondo M, Ushida H, Uetani R, Terui T, Piao CH, Terasaki H	Significant correlation between electroretinogram parameters and ocular vascular endothelial growth factor concentration in central retinal vein occlusion eyes	Invest Ophthalmol Vis Sci	52	5737-5742	2011

Kondo M, Sanuki R, Ueno S, Nishizawa Y, Hashimoto N, Ohguro H, Yamamoto S, Machida S, Terasaki H, Adamus G, Furukawa T	Identification of autoantibodies against TRPM1 in patients with paraneoplastic retinopathy associated with ON bipolar cell dysfunction	PLoS One	6	e19911	2011
Kitoh H, Kaneko H, Kondo M, Yamamoto T, Ishiguro N, Nishimura G	Spondylometaphyseal dysplasia with cone-rod dystrophy	Am J Med Genet A	155	845-849	2011
Kadonosono K	Achieving a Wide-angle View During Vitreous Surgery ; High-resolution images and wide-angle views of the fundus can contribute to a successful vitrectomy	Retina Today	Jan/Feb	43-45	2011
Kadonosono K, Arakawa A, Yamane S, Uchio E, Yanagi Y	An experimental study of retinal endovascular surgery with a microfabricated needle	Invest Ophthalmol Vis Sci	52(8)	5790-5793	2011
Yamane S, Kadonosono K, Inoue M, Kobayashi S, Watanabe Y, Arakawa A	Effect of intravitreal gas tamponade for sutureless vitrectomy wounds: three-dimensional corneal and anterior segment optical coherence tomography study	Retina	31(4)	702-706	2011
Inoue M, Kadonosono K, Watanabe Y, Kobayashi S, Yamane S, Arakawa A	Results of one-year follow-up examination after intravitreal bevacizumab administration for chronic central serous chorioretinopathy	Ophthalmologica	225(1)	37-40	2011

Inoue M, Morita S, Watanabe Y, Kaneko T, Yamane S, Kobayashi S, Arakawa A, Kadonosono K	Preoperative inner segment/outer segment junction in spectral-domain optical coherence tomography as a prognostic factor in epiretinal membrane surgery	Retina	31(7)	1366-1372	2011
Yamakawa T, Kaneko T, Shigematu E, Kawaguchi J, Kadonosono K, Morita S, Terauchi Y	Glucose-lowering effect of colestimide is associated with baseline HbA1c in type 2 diabetic patients with hypercholesterolemia	Endocr J	58(3)	185-191	2011
Uchio E, Inoue H, Fuchigami A, Kadonosono K	Anti-adenoviral effect of interferon- $\beta$ and interferon- $\gamma$ in serotypes that cause acute keratoconjunctivitis	Clin Experiment Ophthalmol	39(4)	358-363	2011
Sakamoto T, Ishibashi T	Hyalocytes: essential cells of the vitreous cavity in vitreoretinal pathophysiology?	Retina	31(2)	222-8	2011
Kawano H, Uemura A, Sakamoto T	Incidence of outer foveal defect after macular hole surgery	Am J Ophthalmol	151(2)	318-22	2011
Sonoda Y, Arimura N, Shimura M, Sakamoto T	Early change of central macular thickness after intravitreal triamcinolone or bevacizumab in diabetic macular edema or retinal vein occlusion	Retina	31(2)	290-7	2011
Fujita A, Uchino E, Otsuka H, Arimura N, Noda Y, Ishibashi T, Sakamoto T	Ocular surface molecule after transconjunctival vitrectomy	Br J Ophthalmol	95(3)	419-23	2011



Shimura M, Yasuda K, Nakazawa T, Hirano Y, Sakamoto T, Ogura Y, Shiono T	Visual outcome after intravitreal triamcinolone acetate depends on optical coherence tomographic patterns in patients with diffuse diabetic macular edema	Retina	31(4)	748-754	2011
Sakamoto T, Ishibashi T, Ogura Y, Shiraga F, Takeuchi S, Yamashita H	Japanese Retina and Vitreous Society Triamcinolone Survey Group. [Survey of triamcinolone-related non-infectious endophthalmitis].	Nihon Ganka Gakkai Zasshi	115(6)	523-8	2011
Kuroiwa N, Abematsu N, Matsuo Y, Nakao K, Sakamoto T	A case of intraocular lymphoma having retinal adverse events associated with intravitreal methotrexate.	Nihon Ganka Gakkai Zasshi	115(7)	611-6	2011
Matsuo Y, Uemura A, Nakano T, Inoue M, Sakamoto T	Atypical presentation of acute macular neuroretinopathy with tiny parafoveal reddish-brown lesions	Jpn J Ophthalmol	55(4)	362-4	2011
Ueno Y, Sonoda S, Suzuki R, Yokouchi M, Kawasoe Y, Tachibana K, Maruyama K, Sakamoto T, Komiya S	Combination of ultrasound and Bubble liposome enhance the effect of doxorubicin and inhibit murine osteosarcoma growth	Cancer Biol Ther	15;12(4)	270-7	2011
Yoshinaga N, Arimura N, Otsuka H, Kawahara KI, Hashiguchi T, Maruyama I, Sakamoto T	NSAIDs inhibit neovascularization of choroid through HO-1-dependent pathway	Lab Invest	91(9)	1277-90	2011
Kamisanuki T, Tokushige S, Terasaki H, Khai NC, Wang Y, Sakamoto T, Kosai K	Targeting CD9 produces stimulus-independent antiangiogenic effects predominantly in activated endothelial cells during angiogenesis: A novel antiangiogenic therapy.	Biochem Biophys Res Commun	413(1)	128-35	2011

Asaoka R, Crabb DP, Yamashita T, Russell RA, Wang YX, Garway-Heath DF	Patients Have Two Eyes: Binocular versus Better Eye Visual Field Indices.	Invest Ophthalmol Vis Sci	52(9)	7007-11	2011
Nakano T, Uemura A, Sakamoto T	Incidence of iatrogenic peripheral retinal breaks in 23-gauge vitrectomy for macular diseases	Retina	31(10)	1997-2001	2011
Yamakiri K, Sakamoto T	Early diagnosis of macular hole closure of a gas-filled eye with Watzke-Allen slit beam test and spectral domain optical coherence tomography	Retina	epub	[Epub ahead of print]	2011
Kamisanuki T, Uchino E, Sakamoto T	Choroidal neovascularization of optic disk melanocytoma treated with bevacizumab	Eur J Ophthalmol	epub	[Epub ahead of print]	2011
Yokoi T, Umezawa T, Azuma N	Establishment of functioning human corneal endothelial cell line with high growth potential	PLos ONE	7(1)	e29677	2012
Seko Y, Azuma N, Umezawa A,	Identification of factors determining human photoreceptor cell fate	PLos ONE		In press	2011
Nishina S, Suzuki Y, Yokoi T, Kobayashi Y, Noda E, Azuma N	Clinical features of congenital retinal folds	Am J Ophthalmol	153(1)	81-7	2012
Yamasaki T, Kawasaki H, Arakawa S, Shimizu K, Shimizu S, Reiner O, Okano H, Nishina S, Azuma N, Penninger JM, Katada T, Nishina H.	Stress-activated protein kinase MKK7 regulates axon elongation in the developing cerebral cortex.	Journal of Neuroscience	31	16872–16883	2011
Shigeyasu C, Yamada M, Mizuno Y, Yokoi T, Nishina S, Azuma N.	Clinical features of anterior segment dysgenesis associated with congenital corneal opacities	Cornea		[Epub ahead of print]	2011

Kobayashi Y, Yokoi T, Yokoi T, Hiraoka H, Nishina S, Azuma N.	Fluorescein staining of the vitreous during vitrectomy for retinopathy of prematurity.	Retina	31	1717-1719	2011
Sawada M, Sato M, Hikoya A, Wang C-X, Minoshima S, Azuma N, Hotta Y.	A case of aniridia with uniocular Peters anomaly	J AAPOS	15	104-106	2011
Kaneko H, Suzutani T, Aoki K, Kitaichi N, Ishida S, Ishiko H, Ohashi T, Okamoto S, Nakagawa H, Hinokuma R, Asato Y, Oniki S, Hashimoto T, Iida T, Ohno S	Epidemiological and virological features of epidemic keratoconjunctivitis due to new human adenovirus type 54 in Japan	Br J Ophthalmol	95	32-36	2011
Maruko I, Iida T, Sugano Y, Oyamada H, Sekiryu T, Fujiwara T, Spaide RF	Subfoveal choroidal thickness after treatment of Vogt-Koyanagi-Harada disease	Retina	31	510-517	2011
Imamura Y, Iida T, Maruko I, Zweifel SA, Spaide RF.	Enhanced depth imaging optical coherence tomography of the sclera in dome-shaped macula	Am J Ophthalmol	151	297-302	2011
Tano Y, Ohji M; EXTEND-I study group (Iida T, Ishibashi T, Ishida S, Kishi S, Ohji M, Okada AA, Sato Y, Shiraga F, Shiraki K, Tano Y, Terasaki H, Yuzawa M)	Long-term efficacy and safety of ranibizumab administered pro re nata in Japanese patients with neovascular age-related macular degeneration	Acta Ophthalmol	89	208-217	2011
Tano Y, Ohji M, EXTEND-I Study Group	Long-term efficacy and safety of ranibizumab administered pro re nata in Japanese patients with neovascular age-related macular degeneration in the EXTEND-I Study	Acta Ophthalmol (Reprinted from Early View article)		1-10	2011

Nakata I, Yamashiro K, Yamada R, Gotoh N, Nakanishi H, Hayashi H, Tsujikawa A, Otani A Saito M, Iida T, Oishi A, Matsuo K, Tajima K, Matsuda F, Yoshimura N	Association between the SERPING1 gene and neovascular age-related macular degeneration and polypoidal choroidal vasculopathy in Japanese	PLos ONE	6:e	19108	2011
Nakata I, Yamashiro K, Yamada R, Gotoh N, Nakanishi H, Hayashi H, Tsujikawa A, Otani A, Ooto A, Tamura H, Saito M, Saito K, Iida T, Oishi A, Kurimoto Y, Matsuda F, Yoshimura N.	Genetic variants in pigment epithelium-derived factor influence response of polypoidal choroidal vasculopathy to photodynamic therapy	Ophthalmology	118	1408-1415	2011
Maruko I, Iida T, Ojima A, Sekiryu T	Subretinal dot-like precipitates and yellow material in central serous chorioretinopathy	Retina	31	759-765	2011
Maruko I, Iida T, Sugano Y, Saito M, Sekiryu T	Subfoveal retinal and choroidal thickness after verteporfin photodynamic therapy for polypoidal choroidal vasculopathy	Am J Ophthalmol	151	594-603	2011
Ojima A, Iida T, Sekiryu T, Maruko I, Sugano Y	Photopigments in central serous chorioretinopathy	Am J Ophthalmol	151	940-952	2011
Maruko I, Iida T, Sugano Y, Ojima A, Sekiryu T	Subfoveal choroidal thickness in fellow eyes of patients with central serous chorioretinopathy	Retina	31	1603-1608	2011
Ikuno Y, Maruko I, Yasuno Y, Miura M, Sekiryu T, Nishida K, Iida T	Reproducibility of retinal and choroidal thickness measurements in enhanced depth imaging and high-penetration optical coherence tomography	Invest Ophthalmol Vis Sci	52	5536-5540	2011