

## F. 健康危険情報

なし

## G. 研究発表

### 1. 論文発表

なし

### 2. 学会発表

1. 白濁ゆかり：網膜血管腫状増殖に対する  
ラニビズマブと低照射エネルギー光線力学的療法の併用、第48回日本網膜硝子体学会  
総会・第26回日本眼循環学会合同学会、名  
古屋市、2009.

## H. 知的財産権の出願・登録状況

### 1. 特許取得

なし

### 2. 実用新案登録

なし

### 3. その他

なし

## I. 参考文献

1. Schmidt-Erfueth U, et al, Invest Ophthalmol Vis  
Sci 44: 4473-4480, 2003.

2. Saito M, et al, Am J Ophthalmol in press

3. The Visudyne in Minimally Classic CNV  
(VIM) Study Group. Arch Ophthalmol 123:  
448-457, 2005.

## IV. 關連業績一覽

1. Hirano Y, Yasukawa T, Usui Y, Nozaki M, **Ogura Y**: Indocyanine green angiography-guided laser photocoagulation combined with sub-tenon's capsule injection of triamcinolone acetonide for idiopathic macular telangiectasia. *Br J Ophthalmol*: 2009 Oct 21. [Epub ahead of print].
2. Hirano Y, Ito T, Nozaki M, Yasukawa T, Sakurai E, Yoshida M, **Ogura Y**: Intraocular pressure elevation following triamcinolone acetonide administration as related to administration routes. *Jpn J Ophthalmol* 53: 519-522, 2009.
3. Hirano Y, Sakurai E, Matsubara A, **Ogura Y**: Suppression of ICAM-1 in retinal and choroidal endothelial cells by plasmid small-interfering RNA in vivo. *Invest Ophthalmol Vis Sci* 51: 508-515, 2009.
4. Takeda A, Baffi JZ, Kleinman ME, Cho WG, Nozaki M, Yamada K, Kaneko H, Albuquerque RJ, Dridi S, Saito K, Raisler BJ, Budd SJ, Geisen P, Munitz A, Ambati BK, Green MG, **Ishibashi T**, Wright JD, Humbles AA, Gerard CJ, **Ogura Y**, Pan Y, Smith JR, Grisanti S, Hartnett ME, Rothenberg ME, Ambati J: CCR3 is a target for age-related macular degeneration diagnosis and therapy. *Nature* 460: 225-230, 2009.
5. Hirata M, Yasukawa T, Wiedemann P, Kimura E, Kunou N, Eichler W, Takase A, Sato R, **Ogura Y**: Fundus autofluorescence and fate of glycooxidized particles injected into subretinal space in rabbit age-related macular degeneration model. *Graefes Arch Clin Exp Ophthalmol* 247: 929-937, 2009.
6. Fukuoka S, Honda N, Usui T, Inoue K, **Araie M**, Amano S: Penetrating keratoplasty for bullous keratopathy after trabeculectomy. *Eye* 23: 90-94, 2009.
7. Saito H, Tomidokoro A, Yanagisawa M, Iwase A, **Araie M**: Sensitivity and specificity with the Glaucoma Probability Score in Heidelberg Retina Tomograph II in Japanese Eyes. *J Glaucoma* 18: 227-232, 2009.
8. Takayama J, Mayama C, Mishima A, Nagahara M, Tomidokoro A, **Araie M**: Topical phenylephrine decreases blood velocity in the optic nerve head and increases resistive index

- in the retinal arteries. *Eye* 27: 827-834, 2009.
9. Inokuchi Y, Shimazawa M, Nakajima Y, Komuro I, Matsuda T, Baba A, **Araie M**, Kita S, Iwamoto T, Hara H. A Na<sup>+</sup>/Ca<sup>2+</sup> exchanger isoform, NCX1, involves in retinal cell death after N-methyl-d aspartate and ischemia-reperfusion. *J Neuroscience Res* 87: 906-917, 2009.
  10. Abe H, Shirakashi M, Tsutsumi T, **Araie M**, Tomidokoro A, Iwase A, Tomita G, Yamamoto T, Tajimi Study Group. Laser scanning tomography of optic discs of the normal Japanese population in a population-based setting. *Ophthalmology* 116: 223-230, 2009.
  11. Imamura K, Onoe H, Shimazawa M, Nozaki S, Wada Y, Kato K, Nakajima H, Mizuma H, Onoe K, Taniguchi T, Sasaoka M, Hara H, Tanaka S, **Araie M**, Watanabe Y: Molecular imaging reveals unique degenerative changes in experimental glaucoma. *Neuro Report* 20: 139-144, 2009.
  12. Inokuchi Y, Imai S, Nakajima Y, Shimazawa M, Aihara M, **Araie M**, Hara H: Edaravone, a free radical scavenger, protects against retinal damage in vitro and in vivo. *J Pharmacol Exp Ther* 329: 687-698, 2009.
  13. Inokuchi Y, Nakajima Y, Shimazawa M, Kurita T, Kubo M, Saito A, Sajiki H, Kudo T, Aihara M, Imaizumi K, **Araie M**, Hara H: Effect of an inducer of BiP, a molecular chaperone, on endoplasmic reticulum (ER) stress-induced retinal cell death. *Invest Ophthalmol Vis Sci* 50: 334-344, 2009.
  14. Saeki T, Ota T, Aihara M, **Araie M**: Effects of prostanoid EP agonists on mouse intraocular pressure. *Invest Ophthalmol Vis Sci* 50: 2201-2208, 2009.
  15. Mizuno K, Koide T, Shimamura S, Mori J, Sawanobori K, **Araie M**: Route of penetration of topically instilled nipradilol into the ipsilateral posterior retina. *Invest Ophthalmol Vis Sci* 50: 2839-2847, 2009.
  16. Saito H, Tsutsumi T, **Araie M**, Tomidokoro A, Iwase A: Sensitivity and specificity of the Heidelberg Retina Tomograph ver 3.0 in a population-based study: The Tajimi Study.

Ophthalmology 116 : 1854-1861, 2009.

17. Ito Y, Shimazawa M, Chen YN, Tsumura K, Yamashima T, **Araei M**, Hara H: Morphological change in the visual pathway induced by experimental glaucoma in Japanese monkeys. *Exp Eye Res* 89: 246-255, 2009.
18. 山本哲也、**新家眞**、岩瀬愛子、北澤克明：日本緑内障学会多治見スタディグループ：日本緑内障学会多治見市民眼科検診：一般検診対象研究の総括 日本眼科学会雑誌 113 : 569-575、2009.
19. Murakami Y, Ikeda Y, Yonemitsu Y, Miyazaki M, Inoue M, Hasegawa M, Sueishi K, **Ishibashi T**: Inhibition of choroidal neovascularization via brief subretinal exposure to a newly developed lentiviral vector pseudotyped with Sendai virus envelope proteins. *Hum Gene Ther.* in press.
20. Hisatomi T, **Ishibashi T**, Miller JW, Kroemer G: Pharmacological inhibition of mitochondrial membrane permeabilization for neuroprotection. *Review. Exp Neurol* 218: 347-352, 2009.
21. Yasuda M, Kiyohara Y, Hata Y, Arakawa S, Yonemoto K, Doi Y, Iida M, **Ishibashi T**: Nine-year incidence and risk factors for age-related macular degeneration in a defined Japanese population: The Hisayama Study. *Ophthalmology* 116: 2135-2140, 2009.
22. Ikeda Y, Yonemitsu Y, Miyazaki M, Kohno RI, Murakami Y, Murata T, Goto Y, Tabata T, Ueda Y, Ono F, Suzuki T, Ageyama N, Terao K, Hasegawa M, Sueishi K, **Ishibashi T**: Acute toxicity study of a simian immunodeficiency virus-based lentiviral vector for retinal gene transfer in nonhuman primates. *Hum Gene Ther* 20: 943-954, 2009.
23. Ikeda Y, Yonemitsu Y, Miyazaki M, Kohno RI, Murakami Y, Murata T, Tabata T, Ueda Y, Ono F, Suzuki T, Ageyama N, Terao K, Hasegawa M, Sueishi K, **Ishibashi T**: Stable retinal gene expression in nonhuman primates via subretinal injection of SIVagm-based lentiviral vectors. *Hum Gene Ther* 20: 573-576, 2009.

24. Zhang H, Sonoda K, Hijioka K, Qiao H, Oshima Y, **Ishibashi T**: Antiangiogenic immunotherapy targeting Flk-1, DNA vaccine and adoptive T cell transfer, inhibits ocular neovascularization. *BBRC* 381: 471-476, 2009.
25. Yasuda M, Kiyohara Y, Hata Y, Arakawa S, Yonemoto K, Doi Y, Iida M, **Ishibashi T**: Nine-year incidence and risk factors for age-related macular degeneration in a defined Japanese population the Hisayama study. *Ophthalmology* 116: 2135-2140, 2009.
26. **Sakamoto T**, et al: Vitrectomy for exudative age-related macular degeneration with vitreous hemorrhage. *Retina*, in press.
27. Saito M, Shiragami C, **Shiraga F**, Kano M, Iida T: Comparison of combined therapy between intravitreal triamcinolone acetonide with photodynamic therapy and intravitreal bevacizumab with photodynamic therapy for retinal angiomatous proliferation. *Am J Ophthalmol* 2010 Jan 4. [Epub ahead of print].
28. Yamashita A, **Shiraga F**, Shiragami C, Ono A, Tenkumo K: One-year results of reduced-fluence photodynamic therapy for polypoidal choroidal vasculopathy. *Am J Ophthalmol* 2009 Dec 28. [Epub ahead of print].
29. Shiragami C, **Shiraga F**, Yamaji H, Fukuda K, Takagishi M, Morita M, Kishigami T: Unintentional displacement of the retina after standard vitrectomy for rhegmatogenous retinal detachment. *Ophthalmology* 117: 86-92, 2010.
30. Yang H, Hirooka K, Fukuda K, **Shiraga F**: Neuroprotective effects of angiotensin II type 1 receptor blocker in a rat model of chronic glaucoma. *Invest Ophthalmol Vis Sci* 50: 5800-5804, 2009.
31. Nomoto H, **Shiraga F**, Kuno N, Kimura E, Fujii S, Shinomiya K, Nugent AK, Hirooka K, Baba T: Pharmacokinetics of bevacizumab after topical, subconjunctival and intravitreal administration in rabbits. *Invest Ophthalmol Vis Sci* 50: 4807-4813, 2009.
32. Oshima Y, Shima C, Wakabayashi T, Kusaka S, **Shiraga F**, **Ohji M**, Tano Y: Microincision

- vitrectomy surgery and intravitreal bevacizumab as a surgical adjunct to treat diabetic traction retinal detachment. *Ophthalmology* 116: 927–938, 2009.
33. Ikuno Y, Nagai Y, Matsuda S, Arisawa A, Sho K, Oshita T, **Takahashi K**, Uchihori Y, Gomi F: Two-year visual results for older asian women treated with photodynamic therapy or bevacizumab for myopic choroidal neovascularization. *Am J Ophthalmol*: Oct 19 2009 [Epub ahead of print].
34. Kuwata M, Yoshizawa K, Matsumura M, **Takahashi K**, Tsubura A: Ocular toxicity caused by Paclitaxel in neonatal sprague-dawley rats, *In vivo*. 23: 555-560, 2009.
35. **高橋寛二** : 加齢黄斑変性の新しい分類と診断基準. *眼科手術* 22 : 333-336、2009.
36. 杉山千晶、有澤章子、久保木香織、長央由里子、西川真生、永井由巳、**高橋寛二** : 小児に認められた傍中心窩毛細血管拡張症の2例. *臨床眼科* 63 : 1163-67、2009.
37. **高橋寛二** : 光線力学的療法 (PDT) ガイドライン. *あたらしい眼科* 26 : 905-909、2009.
38. **高橋寛二** : マクジェンとルセンチイス. *眼科手術* 22 : 183-185、2009.
39. 尾辻剛、**高橋寛二** : 加齢黄斑変性 いつ専門医に紹介する? *眼科インストラクションコース* 20 *眼科診療のスキルアップ網膜硝子体編* : 90-102、2009.
40. Kurimoto Y, Kondo M, Ueno S, Sakai T, Machida S, **Terasaki H**: Asymmetry of focal macular photopic negative responses (PhNRs) in monkeys. *Exp Eye Res* 88: 92-98, 2009.
41. Nakamura Y, Kondo M, Asami T, **Terasaki H**: Comparison of macular hole surgery without internal limiting membrane peeling to eyes with internal limiting membrane peeling with and without indocyanine green staining. *Ophthalmic Res* 41: 136-141, 2009.
42. Ishikawa K, Nishihara H, Ozawa S, Piao CH, Ito T, Kondo M, **Terasaki H**: Focal macular electroretinograms after photodynamic therapy combined with posterior juxtасcleral triamcinolone acetate. *Retina* 29: 803-810, 2009.

43. Ito-Nnonobe N, Kachi S, Kondo M, Takai Y, Takemoto K, Nakayama A, 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.
44. Kondo M, Kondo N, Ito Y, Kachi S, Yasuma T, Kikuchi M, Ota I, Miyake K, **Terasaki H**: Intravitreal injection of bevacizumab for macular edema secondary to BRVO: Results after 12-months and multiple regression analysis. *Retina* 29: 1242-1248, 2009.
45. Sakai T, Kondo M, Ueno S, Koyasu T, Komeima K, **Terasaki H**: Supernormal ERG oscillatory potentials in transgenic rabbit with rhodopsin P347L mutation and retinal degeneration. *Invest Ophthalmol Vis Sci* 50: 4402-4409, 2009.
46. Kondo M, Sakai T, Komeima K, Kurimoto Y, Ueno S, Nishizawa Y, Usukura J, Fujikado T, Tano Y, **Terasaki H**: Generation of a transgenic rabbit model of retinal degeneration. *Invest Ophthalmol Vis Sci* 50, 1371-1377, 2009.
47. Yamakoshi T, Kachi S, Sugita J, Asami T, Ishikawa K, Ito Y, **Terasaki H**: Triamcinolone-assisted removal of internal limiting membrane enhances the effect of vitrectomy for diabetic macular edema. *Ophthalmic Res* 41: 203-209, 2009.
48. Nishiguchi KM, Kaneko H, Nakamura M, Kachi S, **Terasaki H**: Generation of immature retinal neurons from proliferating cells in the pars plana after retinal histogenesis in mice with retinal degeneration. *Mol Vis* 15: 187-199, 2009.
49. Iwata EA, Sato M, Ukai K, **Terasaki H**: Magnetic resonance imaging of the extraocular muscle path before and after strabismus surgery for a large degree of cyclotorsion induced by macular translocation surgery. *Jpn J Ophthalmol* 53: 131-137, 2009.
50. Hirabayashi H, Honda S, Morioka I, Yokoyama N, Sugiyama D, Nishimura K, Matsuo M, **Negi A**: Inhibitory effects of maternal smoking on the development of severe retinopathy of prematurity. *Eye* 2009 Nov 6. [Epub ahead of print].

51. Kondo N, Bessho H, Honda S, Negi A: SOD2 gene polymorphisms in neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. *Mol Vis* 15: 1819-1826, 2009.
52. Fukuda M, Nakanishi Y, Fuse M, Yokoi N, Hamada Y, Fukagawa M, Negi A, Nakamura M: Altered expression of aquaporins 1 and 4 coincides with neurodegenerative events of spontaneously diabetic Torii rats. *Exp Eye Res* 90: 17-25, 2010.
53. Sekimukai D, Honda S, Negi A: RNA interference for apoptosis signal-regulating kinase-1 (ASK-1) rescues photoreceptor death in the rd1 mouse. *Mol Vis* 15: 1764-1773, 2009.
54. Nakamura K, Ota M, Meguro A, Nomura N, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Nishida T, Inatani M, Tanihara H, Aihara M, Araie M, Fukuchi T, Abe H, Higashide T, Sugiyama K, Kanamoto T, Kiuchi Y, Iwase A, Ohno S, Inoko H, Mizuki N: Association of microsatellite polymorphisms of the GPDS1 locus with normal tension glaucoma in the Japanese population. *Clin Ophthalmol* 3: 307-312, 2009.
55. Kamio M, Meguro A, Ota M, Nomura N, Kashiwagi K, Mabuchi F, Iijima H, Kawase K, Yamamoto T, Nakamura M, Negi A, Sagara T, Nishida T, Inatani M, Tanihara H, Aihara M, Araie M, Fukuchi T, Abe H, Higashide T, Sugiyama K, Kanamoto T, Kiuchi Y, Iwase A, Ohno S, Inoko H, Mizuki N: Investigation of the association between the GLC3A locus and normal tension glaucoma in Japanese patients by microsatellite analysis. *Clin Ophthalmol* 3: 183-188, 2009.
56. Kondo N, Honda S, Kuno S, Negi A: Role of RDBP and SKIV2L variants in the major histocompatibility complex class III region in polypoidal choroidal vasculopathy etiology. *Ophthalmology* 116: 1502-1509, 2009.
57. Kanamori A, Naka M, Fukuda M, Nakamura M, Negi A. Tafluprost protects rat retinal ganglion cells from apoptosis in vitro and in vivo. *Graefes Arch Clin Exp Ophthalmol* 247: 1353-1360, 2009.

58. Naka M, Kanamori A, Tatsumi Y, Fujioka M, Nagai-Kusuhara A, Nakamura M, **Negi A**: Comparison of mean deviation with AGIS and CIGTS scores in association with structural parameters in glaucomatous eyes. *J Glaucoma* 18: 379-384, 2009.
59. Tagami M, Kusuhara S, Honda S, Tsukahara Y, **Negi A**: Expression of ATP-binding cassette transporters at the inner blood-retinal barrier in a neonatal mouse model of oxygen-induced retinopathy. *Brain Res* 1283: 186-193, 2009.
60. Bessho H, Kondo N, Honda S, Kuno S, **Negi A**: Coding variant Met72Thr in the PEDF gene and risk of neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. *Mol Vis* 15: 1107-1114, 2009.
61. Honda S, Imai H, Yamashiro K, Kurimoto Y, Kanamori-Matsui N, Kagotani Y, Tamura Y, Yamamoto H, Ohoto S, Takagi H, Uenishi M, **Negi A**: Comparative assessment of photodynamic therapy for typical age-related macular degeneration and polypoidal choroidal vasculopathy: a multicenter study in Hyogo prefecture, Japan. *Ophthalmologica* 223: 333-338, 2009.
62. Kondo N, Honda S, Kuno S, **Negi A**: Coding variant I62V in the complement factor H gene is strongly associated with polypoidal choroidal vasculopathy. *Ophthalmology* 116: 304-310, 2009.
63. Nagai-Kusuhara A, Nakamura M, Kanamori A, **Negi A**: Association of optic disc configuration and clustered visual field sensitivity in glaucomatous eyes with hemifield visual field defects. *J Glaucoma* 18: 62-68, 2009.
64. Nakamura M, Kanamori A, Nagai-Kusuhara A, Kusuhara S, Yamada Y, **Negi A**: Serous macular detachment due to diabetic papillopathy detected using optical coherence tomography. *Arch Ophthalmol* 127: 105-107, 2009.
65. Kanamori A, Naka M, Fukuda M, Nakamura M, **Negi A**: Latanoprost protects rat retinal ganglion cells from apoptosis in vitro and in vivo. *Exp Eye Res* 88: 535-541, 2009.

66. Honda S, Nagai T, **Negi A**: Anti-angiogenic effects of non-peptide integrin alphavbeta3 specific antagonist on laser-induced choroidal neovascularization in mice. *Graefes Arch Clin Exp Ophthalmol* 247: 515-522, 2009.
67. **村上晶** : ゲノム医学と眼科診療. 日眼会誌 114 : 67 -76、2010.
68. Ebihara N, Nakayama M, Tokura T, Iwatsu M, Ushio H, **Murakami A**: Proinflammatory effect of TWEAK/Fn14 interaction in human retinal pigment epithelial cells. *Curr Eye Res* 34: 836-844, 2009.
69. Himi M, Fujimaki T, Yokoyama T, Fujiki K, Takizawa T, **Murakami A**: A case of oculodentodigital dysplasia syndrome with novel GJA1 gene mutation. *Jpn J Ophthalmol* 53: 541-545, 2009.
70. 高林雅子、岩田文乃、**村上晶** : ロービジョンケアの初期対応が困難であった1例. *臨眼* 63: 1451-1455、2009.
71. **Yuzawa M**: Treatment of polypoidal choroidal vasculopathy involving the fovea. *Retina Today April*: 33-35, 2009.
72. Shinjima A, Hirose T, Mori R, Kawamura H, **Yuzawa M**: Morphologic findings in acute central serous chorioretinopathy using spectral domain OCT with simultaneous angiography. *Retina*, in press.
73. Kimura T, Takagi H, Miyamoto K, Kita M, Watanabe D, **Yoshimura N**: Macular hole with epiretinal membrane after triamcinolone-assisted vitrectomy for proliferative diabetic retinopathy. *Retinal Cases & Brief Reports* 3: 83-85, 2009.
74. Ojima Y, Hangai M, Sakamoto A, Tsujikawa A, Otani A, Tamura H, **Yoshimura N**: Improved visualization of polypoidal choroidal vasculopathy lesions using spectral-domain optical coherence tomography. *Retina* 29: 52-59, 2009.
75. Oishi A, Miyamoto K, **Yoshimura N**: Etiology of carotid cavernous fistula in Japanese. *Jpn*

- J Ophthalmol 53: 40-43, 2009.
76. Hayashi H, Yamashiro K, Tsujikawa A, Ota M, Otani A, **Yoshimura N**: Association between foveal photoreceptor integrity and visual outcome in neovascular age-related macular degeneration. Am J Ophthalmol 148: 83-89, 2009.
77. Nakanishi H, Hangai M, Unoki N, Sakamoto A, Tsujikawa A, Kita M, **Yoshimura N**: Spectral-domain optical coherence tomography imaging of the detached macula in rhegmatogenous retinal detachment. Retina 29: 232-242, 2009.
78. Inoue R, Hangai M, Kotera Y, Nakanishi H, Mori S, Morishita S, **Yoshimura N**: Three-dimensional high-speed optical coherence tomography imaging of lamina cribrosa in glaucoma. Ophthalmology 116: 214-222, 2009.
79. Nakanishi H, Yamada R, Gotoh N, Hayashi H, Otani A, Tsujikawa A, Yamashiro K, Shimada N, Ohno-Matsui K, Mochizuki M, Saito M, Saito K, Iida T, Matsuda F, **Yoshimura N**: Absence of association between COL1A1 polymorphisms and high myopia in the Japanese population. Invest Ophthalmol Vis Sci 50: 544-550, 2009.
80. Sakamoto A, Tsujikawa A, Ota M, Yamaike N, Kotera Y, Miyamoto K, Kita M, **Yoshimura N**: Evaluation of potential visual acuity in eyes with macular oedema secondary to retinal vein occlusion. Clin Experiment Ophthalmol 37: 208-216, 2009.
81. Oishi A, Nakamura H, Tatsumi I, Sasahara M, Kojima H, Kurimoto M, Otani A, **Yoshimura N**: Optical coherence tomographic pattern and focal electroretinogram in patients with retinitis pigmentosa. Eye 23: 299-303, 2009.
82. Kimura T, Takagi H, Kita M, Watanabe D, **Yoshimura N**: Intravitreal injection of triamcinolone acetonide to treat cystoid foveal edema associated with coats' disease. Retinal Cases & Brief Reports 3: 167-169, 2009.
83. Oishi A, Otani A, Sasahara M, Kurimoto M, Nakamura H, Kojima H, **Yoshimura N**: Retinal nerve fiber layer thickness in patients with retinitis pigmentosa. Eye 23: 561-566, 2009.

84. Hiramami Y, Osakada F, Takahashi K, Okita K, Yamanaka S, Ikeda H, **Yoshimura N**, Takahashi M. Generation of retinal cells from mouse and human induced pluripotent stem cells. *Neurosci Lett* 458: 126-131, 2009.
85. Kotera Y, Yasuno Y, Hangai M, Inoue R, Makita S, Nakanishi H, Yamanari M, **Yoshimura N**: Comparison of spectral domain optical coherence tomography and color photographic imaging of the optic nerve head in management of glaucoma. *Ophthalmic Surg Lasers Imaging* 40: 255-263, 2009.
86. Sasahara M, Otani A, Yodoi Y, Gotoh N, **Yoshimura N**: Circulating hematopoietic stem cells in patients with choroidal neovascularization secondary to pathologic myopia. *Eye* 23: 718-726, 2009.
87. Hiramami Y, Mandai M, Takahashi M, Teramukai S, Tada H, **Yoshimura N**: Association of clinical characteristics with disease subtypes, initial visual acuity, and visual prognosis in neovascular age-related macular degeneration. *Jpn J Ophthalmol* 53: 396-407, 2009.
88. Sasahara M, Otani A, Yodoi Y, **Yoshimura N**: Circulating hematopoietic stem cells in patients with idiopathic choroidal neovascularization. *Invest Ophthalmol Vis Sci* 50: 1575-1579, 2009.
89. Hangai M, Yamamoto M, Sakamoto A, **Yoshimura N**: Ultrahigh-resolution versus speckle noise-reduction in spectral-domain optical coherence tomography. *Opt Express* 17: 4221-4235, 2009.
90. Yodoi Y, Tsujikawa A, Nakanishi H, Otani A, Tamura H, Ojima Y, Hayashi H, **Yoshimura N**: Central retinal sensitivity after intravitreal injection of bevacizumab for myopic choroidal neovascularization. *Am J Ophthalmol* 147: 816-824, 2009.
91. Gotoh N, Nakanishi H, Hayashi H, Yamada R, Otani A, Tsujikawa A, Yamashiro K, Tamura H, Saito M, Saito K, Iida T, Matsuda F, **Yoshimura N**: ARMS2 (LOC387715) Variants in Japanese patients with exudative age-related macular degeneration and polypoidal choroidal vasculopathy. *Am J Ophthalmol* 147: 1037-1041, 2009.

92. Tsujikawa A, Sakamoto A, Ota M, Oh H, Miyamoto K, Kita M, **Yoshimura N**: Retinal structural changes associated with retinal arterial macroaneurysm examined with optical coherence tomography. *Retina* 29: 782-792, 2009.
93. Yamaike N, Tsujikawa A, Sakamoto A, Ota M, Kotera Y, Miyamoto K, Kita M, **Yoshimura N**: Retinal sensitivity after intravitreal injection of bevacizumab for the treatment of macular edema secondary to retinal vein occlusion. *Retina* 29: 757-767, 2009.
94. Unoki N, Nishijima K, Kita M, Suzuma K, Watanabe D, Oh H, Kimura T, Sakamoto A, **Yoshimura N**: Randomized controlled trial of posterior sub-tenon's triamcinolone as adjunct to panretinal photocoagulation for treatment of diabetic retinopathy. *Br J Ophthalmol* 93: 765-770, 2009.
95. Oishi A, Otani A, Sasahara M, Kojima H, Nakamura H, Kurimoto M, **Yoshimura N**: Photoreceptor integrity and visual acuity in cystoid macular oedema associated with retinitis pigmentosa. *Eye* 23: 1411-1416, 2009.
96. Otani A, **Yoshimura N**: Re: The potential of pluripotent cells in vitreoretinal diseases. *Retina* 29: 1055-1056, 2009.
97. Suda K, Oishi A, Miyamoto K, **Yoshimura N**: Pseudo-Parinaud syndrome: eyelid retraction and upgaze palsy associated with oculomotor nucleus syndrome. *Clin Experiment Ophthalmol* 37: 745-747, 2009.
98. Unoki N, Nishijima K, Kita M, Oh H, Sakamoto A, Kameda T, Hayashi H, **Yoshimura N**: Lamellar macular hole formation in patients with diabetic cystoid macular edema. *Retina* 29: 1128-1133, 2009.
99. Ishihara K, Hangai M, Kita M, **Yoshimura N**: Acute Vogt-Koyanagi-Harada disease in enhanced spectral-domain optical coherence tomography. *Ophthalmology* 116: 1799-1807, 2009.

100. Hangai M, Fujimoto M, **Yoshimura N**: Features and function of multiple evanescent white dot syndrome. Arch Ophthalmol 127: 1307-1313, 2009.
101. Sakamoto A, Nishijima K, Kita M, Oh H, Tsujikawa A, **Yoshimura N**: Association between foveal photoreceptor status and visual acuity after resolution of diabetic macular edema by pars plana vitrectomy. Graefes Arch Clin Exp Ophthalmol 247: 1325-1330, 2009.
102. Sawada O, Kawamura H, Kakinoki M, Sawada T, **Ohji M**: Vascular endothelial growth factor in the aqueous humor in eyes with myopic choroidal neovascularization. Acta Ophthalmol: 2010 Jan 22. [Epub ahead of print].

