

- vitrectomy and cataract surgery with toric IOL implantation in eyes with idiopathic epiretinal membrane. *J Cataract Refr Surg* 39, 686-693, 2013.
154. 森實祐基、白神史雄：特集 抗VEGF薬をどう扱う？ PDTとの併用療法. *臨床眼科* 67、1850-1859, 2013.
155. Yamashita A, Shiraga F, Shiragami C, Shirakata Y, Fujiwara A: Two-year results of reduced-fluence photodynamic therapy for polypoidal choroidal vasculopathy. *Am J Ophthalmol* 155, 96-102, 2013.
156. Shirakata Y, Shiragami C, Yamashita A, Nitta E, Fujiwara A, Shiraga F: One-year results of intravitreal bevacizumab and posterior subtenon injection of triamcinolone acetonide with reduced laser fluence photodynamic therapy for retinal angiomatous proliferation. *Jpn J Ophthalmol* 56, 599-607, 2012.
157. Hirooka K, Tenkumo K, Fujiwara A, Baba T, Sato S, Shiraga F: Evaluation of peripapillary choroidal thickness in patients with normal-tension glaucoma. *BMC Ophthalmol* 12, 29, 2012.
158. Fujita T, Hirooka K, Nakamura T, Itano T, Nishiyama A, Nagai Y, Shiraga F: Neuroprotective effects of angiotensin II type 1 receptor (AT1-R) blocker via modulating AT1-R signaling and decreased extracellular glutamate levels. *Invest Ophthalmol Vis Sci* 53, 4099-4110, 2012.
159. Hirooka K, Fujiwara A, Shiragami C, Baba T, Shiraga F: Relationship between progression of visual field damage and choroidal thickness in eyes with normal-tension glaucoma. *Clin Exp Ophthalmol* 40, 576-582, 2012.
160. Liu Y, Hirooka K, Nishiyama A, Lei B, Nakamura T, Itano T, Fujita T, Zhang J, Shiraga F: Activation of the aldosterone/mineralocorticoid receptor system and protective effects of mineralocorticoid receptor antagonism in retinal ischemia-reperfusion injury. *Exp Eye Res* 96, 116-123, 2012.
161. Lu F, Nakamura T, Toyoshima T, Liu Y, Hirooka K, Kawai N, Okabe N, Shiraga F, Tamiya T, Miyamoto O, Keep RF, Itano T: Edaravone, a free radical scavenger, attenuates behavioral deficits following transient forebrain ischemia by inhibiting oxidative damage in gerbils. *Neurosci Lett* 506, 28-32, 2012.

162. Sato S, Hirooka K, Baba T, Shiraga F: Comparison of optic nerve head parameters using Heidelberg Retinal Tomography 3 and spectral-domain optical coherence tomography. Clin Exp Ophthalmol 40, 721–726, 2012.
163. Shiragami C, Shiraga F, Nitta E, Fukuda K, Yamaji H: Correlation of increased fundus autofluorescence signals at closed macula with visual prognosis after successful macular hole surgery. Retina 32, 281–288, 2012.
164. Yang S, Hirooka K, Liu Y, Fujita T, Fukuda K, Nakamura T, Itano T, Zhang J, Nishibori M, Shiraga F: Deleterious role of anti-high mobility group box 1 monoclonal antibody in retinal ischemia-reperfusion injury. Curr Eye Res 36, 1037–1046, 2011.
165. Mizote M, Hirooka K, Fukuda K, Nakamura T, Itano T, Shiraga F: D-allose as ischemic retina injury inhibitor during rabbit vitrectomy. Jpn J Ophthalmol 55, 294–300, 2011.
166. Tano Y, Ohji M on behalf of the 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 Ophthalmologica 89, 208–217, 2011.
167. Nakamura T, Tanaka S, Hirooka K, Toyoshima T, Kawai N, Tamiya T, Shiraga F, Tokuda M, Keep RF, Itano T, Miyamoto O: Anti-oxidative effects of D-allose, a rare sugar, on ischemia-reperfusion damage following focal cerebral ischemia in rat. Neuroscience Letters 487, 103–106, 2011.
168. Takagishi M, Hirooka K, Baba T, Mizote M, Shiraga F: Comparison of retinal nerve fiber layer thickness measurements using time domain and spectral domain optical coherence tomography, and visual field sensitivity. J Glaucoma 20, 383–387, 2011.
169. Kageyama M, Hirooka K, Baba T, Shiraga F: Comparison of iCare rebound tonometer with noncontact tonometer in healthy children. J Glaucoma 20, 63–66, 2011.
170. 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, 2011.
171. Yamaji H, Shiraga F, Shiragami C, Nomoto H, Fujita T, Fukuda K: Reduction in dose of intravitreal bevacizumab before vitrectomy for proliferative diabetic retinopathy. Arch Ophthalmol

- 129, 106-107, 2011.
172. Otsuji T, Nagai Y, Sho K, Tsumura A, Koike N, Tsuda M, Nishimura T, Takahashi K: Initial non-responder to ranibizumab in the treatment of age-related macular degeneration(AMD). *Clinical Ophthalmology* 7, 1487-1490, 2013.
173. 中道悠太、高橋寛二、石黒利充、上田義朗、有澤章子、埜本慎:近視性脈絡膜新生血管に黄斑円孔網膜剥離を合併した3例. *臨床眼科* 67、1393-1401、2013.
174. 河合まり子、有澤章子、永井由巳、城信雄、吉川匡宣、高橋寛二:ドルーゼン様網膜色素上皮剥離からの長期経過で網膜色素上皮裂孔を生じた1例. *臨床眼科* 67、1469-1475、2013.
175. 高橋寛二:特集加齢黄斑変性 3. 病型分類. *眼科* 55、1115-1122、2013.
176. 高橋寛二:加齢黄斑変性に対するラニビズマブの実践的投与方法. *臨眼* 67、818-1828、2013.
177. 高橋寛二:特集加齢黄斑変性の新展開 3.加齢黄斑変性の病態. *Prog Med* 33、2071-2077、2013.
178. 高橋寛二:加齢黄斑変性の治療指針—アルゴリズムは何をあらわすか—. *あたらしい眼科* 30、1649-1650、2013.
179. 高橋寛二:ポリープ状脈絡膜血管症、飯田知弘編、専門医のための眼科診療クオリファイ 18. *眼底OCTのすべて*、中山書店、東京、116-125、2013.
180. 高橋寛二:加齢黄斑変性の病態と治療戦略、*日眼会誌* 116、993-1016、2012.
181. Shima C, Adachi Y, Minamino K, Okigaki M, Shi M, Imai Y, Yanai S, Takahashi K, Ikehara S: Neuroprotective effects of granulocyte colony-stimulating factor on ischemia-reperfusion injury of the retina. *Ophthalmic Res* 48: 199-207, 2012.
182. 高橋寛二:III 治療技術の進歩—A.加齢黄斑変性、I. 治療戦略:病態・病期による治療法選択、*あたらしい眼科* 29: 101-108, 2012.
183. Yoshikawa T, Ogata N, Wada M, Otsuji T, Takahashi K: Characteristics of age-related macular degeneration in patients with diabetic retinopathy. *Jpn J Ophthalmol* 55, 235-240, 2011.
184. Kuro M, Yoshizawa K, Uehara N, Miki H, Takahashi K, Tsubura A: Calpain inhibition restores basal autophagy and suppresses MNU-induced photoreceptor cell death in mice. *In Vivo* 25,

- 617-624, 2011.
185. Matsuyama K, Ogata N, Matsuoka M, Wada M, Nishimura T, Takahashi K: Effects of intravitreally injected bevacizumab on vascular endothelial growth factor in fellow eyes. *J Ocul Pharmacol* 55, 502-505, 2011.
186. Yoshikawa T, Ogata N, Izuta H, Shimazawa M, Hara H, Takahashi K: Increased expression of tight junctions in ARPE-19 cells under endoplasmic reticulum stress. *Curr Eye Res* 36, 1153-1163, 2011.
187. Ogata N, Koike N, Yoshikawa T, Takahashi K: Human herpesvirus 6-associated uveitis with optic neuritis diagnosed by multiplex PCR. *Jpn J Ophthalmol* 55, 502-505, 2011.
188. Ohnaka M, Okuda-Ashitaka E, Kaneko S, Ando A, Maeda M, Furuta K, Suzuki M, Takahashi K, Ito S: Induction of arginase II mRNA by nitric oxide using an in vitro model of glaucoma atrophy of choroid and retina, *Invest Ophthalmol Vis Sci* 52, 1493-1500, 2011.
189. 高橋寛二: 加齢黄斑変性の分類と診断基準(厚生労働省研究班による)、眼科診療クオリファイ 4. 加齢黄斑変性: 診断と治療の最先端. 瓶井資弘編. 中山書店、6-10、2011.
190. 高橋寛二: 加齢黄斑変性の分類と診断. あたらしい眼科 28、157-163、2011.
191. 高橋寛二: 加齢黄斑変性をいかに治療するか? 眼科手術 24、3、2011.
192. 高橋寛二: 加齢黄斑変性の治療指針. *Geriatr Med* 49、379-383、2011.
193. 長中央由里子、平本裕盛、高橋寛二: 網膜血管腫状増殖を合併した網膜色素変性の 1 例. *日眼* 115、139-143、2011.
194. 正健一郎、尾辻剛、津村晶子、津田メイ、高橋寛二: ラニビズマブ硝子体内注射における反応不良例の検討. *眼臨紀* 4、782-784、2011.
195. 高橋寛二: 脈絡膜新生血管. 病気の分子形態学、日本臨床分子形態学会編、学際企画: 357-360、2011.
196. 高橋寛二: 網膜血管腫状増殖. *臨眼* 2011 増刊号 65、274-281、2011.
197. 高橋寛二: 特集 脈絡膜の画像診断・ぶどう膜炎. *臨眼* 65、1762-1773、2011.
198. Suto K, Hosono K, Takahashi M, Hirami Y, Arai Y, Nagase Y, Ueno S, Terasaki H, Minoshima S,

- Kondo M, Hotta Y: Clinical phenotype in ten unrelated Japanese patients with mutations in the EYS gene. *Ophthalmic Genet* 35, 25–34, 2014.
199. Jin ZB, Okamoto S, Xiang P, Takahashi M: Integration-free induced pluripotent stem cells derived from retinitis pigmentosa patient for disease modeling. *Stem Cells Transl Med* 1, 503–509, 2012.
200. Jin ZB, Takahashi M: Generation of retinal cells from pluripotent stem cells. *Prog Brain Res* 201, 171–181, 2012.
201. West EL, Gonzalez-Cordero A, Hippert C, Osakada F, Martinez-Barbera JP, Pearson RA, Sowden JC, Takahashi M, Ali RR: Defining the integration capacity of embryonic stem cell-derived photoreceptor precursors. *Stem Cells* 30, 1424–1435, 2012.
202. Hosono K, Ishigami C, Takahashi M, Park DH, Hirami Y, Nakanishi H, Ueno S, Yokoi T, Hikoya A, Fujita T, Zhao Y, Nishina S, Shin JP, Kim IT, Yamamoto S, Azuma N, Terasaki H, Sato M, Kondo M, Minoshima S, Hotta Y: Two novel mutations in the EYS gene are possible major causes of autosomal recessive retinitis pigmentosa in the Japanese population. *PLoS One* 7, e31036, 2012.
203. Mandai M, Homma K, Okamoto S, Yamada C, Nomori A, Takahashi M: Adequate time window and environmental factors supporting retinal graft cell survival in rd mice. *Cell Medicine* 4, 45–54, 2012.
204. Jin ZB, Okamoto S, Osakada F, Homma K, Assawachananont J, Hirami Y, Iwata T, Takahashi M: Modeling retinal degeneration using patient-specific induced pluripotent stem cells. *PLoS One* 6, e17084, 2011.
205. Okita K, Matsumura Y, Sato Y, Okada A, Morizane A, Okamoto S, Hong H, Nakagawa M, Tanabe K, Tezuka K, Shibata T, Kunisada T, Takahashi M, Takahashi J, Saji H, Yamanaka S: A more efficient method to generate integration-free human iPS cells. *Nature Methods* 8, 409–412, 2011.
206. 鎌尾浩行、高橋政代: iPS細胞を用いた網膜再生医療。 *医学のあゆみ* 239, 1422–1426, 2011.
207. Kumagai K, Tsujikawa A, Muraoka Y, Akagi-Kurashige Y, Murakami T, Miyamoto K, Yamada R, Yoshimura N: Three-dimensional optical coherence tomography evaluation of vascular changes at arteriovenous crossings. *Invest Ophthalmol Vis Sci*, in press.

208. Akagi-Kurashige Y, Tsujikawa A, Ooto S, Makiyama Y, Muraoka Y, Kumagai K, Uji A, Arichika S, Murakami T, Miyamoto K, Yoshimura N: Retinal microstructural changes in eyes with resolved branch retinal vein occlusion: an adaptive optics scanning laser ophthalmoscopy study. *Am J Ophthalmol*, in press.
209. Ueda-Arakawa N, Ooto S, Ellabban AA, Takahashi A, Oishi A, Tamura H, Yamashiro K, Tsujikawa A, Yoshimura N: Macular choroidal thickness and volume of eyes with reticular pseudodrusen using swept-source optical coherence tomography. *Am J Ophthalmol*, in press.
210. Muraoka Y, Tsujikawa A, Kumagai K, Akagi-Kurashige Y, Ogino K, Murakami T, Miyamoto K, Yoshimura N: Retinal vessel tortuosity associated with central retinal vein occlusion: an optical coherence tomography study. *Invest Ophthalmol Vis Sci* 55, 134-141, 2014.
211. Ogino K, Tsujikawa A, Yamashiro K, Ooto S, Oishi A, Nakata I, Miyake M, Takahashi A, Ellabban AA, Yoshimura N: Multimodal evaluation of macular function in age-related macular degeneration. *Jpn J Ophthalmol* 2013.
212. Oishi M, Yamashiro K, Miyake M, Akagi-Kurashige Y, Kumagai K, Nakata I, Nakanishi H, Yoshikawa M, Oishi A, Gotoh N, Tsujikawa A, Yamada R, Matsuda F, Yoshimura N: Association between ZIC2, RASGRF1, and SHISA6 genes and high myopia in Japanese subjects. *Invest Ophthalmol Vis Sci* 54, 7492-7497, 2013.
213. Muraoka Y, Murakami T, Nishijima K, Akagi T, Uji A, Horii T, Ueda-Arakawa N, Yoshikawa M, Tsujikawa A, Yoshimura N: Association between retinal venular dilation and serous retinal detachment in diabetic macular edema. *Retina* 2013.
214. Ooto S, Ellabban AA, Ueda-Arakawa N, Oishi A, Tamura H, Yamashiro K, Tsujikawa A, Yoshimura N: Reduction of retinal sensitivity in eyes with reticular pseudodrusen. *Am J Ophthalmol* 156, 1184-1191 e1182, 2013.
215. Miyake M, Yamashiro K, Akagi-Kurashige Y, Kumagai K, Nakata I, Nakanishi H, Oishi A, Tsujikawa A, Yamada R, Matsuda F, Yoshimura N: Vascular endothelial growth factor gene and the response to anti-vascular endothelial growth factor treatment for choroidal neovascularization in high myopia. *Ophthalmology* 121, 225-233, 2014.
216. Nakata I, Yamashiro K, Kawaguchi T, Gotoh N, Nakanishi H, Akagi-Kurashige Y, Miyake M, Tsujikawa A, Oishi A, Saito M, Iida T, Yamada R, Matsuda F, Yoshimura N: Association between

- the cholesteryl ester transfer protein gene and polypoidal choroidal vasculopathy. *Invest Ophthalmol Vis Sci* 54, 6068–6073, 2013.
217. Nakata I, Yamashiro K, Nakanishi H, Akagi-Kurashige Y, Miyake M, Tsujikawa A, Matsuda F, Yoshimura N: Prevalence and characteristics of age-related macular degeneration in the Japanese population: the Nagahama study. *Am J Ophthalmol* 156, 1002–1009 e1002, 2013.
218. Muraoka Y, Tsujikawa A, Kumagai K, Akiba M, Ogino K, Murakami T, Akagi-Kurashige Y, Miyamoto K, Yoshimura N: Age- and hypertension-dependent changes in retinal vessel diameter and wall thickness: an optical coherence tomography study. *Am J Ophthalmol* 156, 706–714, 2013.
219. Ellabban AA, Tsujikawa A, Ooto S, Yamashiro K, Oishi A, Nakata I, Miyake M, Akagi-Kurashige Y, Ueda-Arakawa N, Arichika S, Yoshitake S, Takahashi A, Yoshimura N: Focal choroidal excavation in eyes with central serous chorioretinopathy. *Am J Ophthalmol* 156, 673–683, 2013.
220. Ogino K, Tsujikawa A, Yamashiro K, Ooto S, Oishi A, Nakata I, Miyake M, Yoshimura N: Intravitreal injection of ranibizumab for recovery of macular function in eyes with subfoveal polypoidal choroidal vasculopathy. *Invest Ophthalmol Vis Sci* 54, 3771–3779, 2013.
221. Muraoka Y, Tsujikawa A, Murakami T, Ogino K, Miyamoto K, Yoshimura N: Branch retinal vein occlusion-associated subretinal hemorrhage. *Jpn J Ophthalmol* 57, 275–282, 2013.
222. Ooto S, Hangai M, Takayama K, Ueda-Arakawa N, Tsujikawa A, Yamashiro K, Oishi A, Hanebuchi M, Yoshimura N: Comparison of cone pathologic changes in idiopathic macular telangiectasia types 1 and 2 using adaptive optics scanning laser ophthalmoscopy. *Am J Ophthalmol* 155, 1045–1057 e1044, 2013.
223. Ueda-Arakawa N, Ooto S, Tsujikawa A, Yamashiro K, Oishi A, Yoshimura N: Sensitivity and specificity of detecting reticular pseudodrusen in multimodal imaging in Japanese patients. *Retina* 33, 490–497, 2013.
224. Ota T, Tsujikawa A, Murakami T, Ogino K, Muraoka Y, Kumagai K, Akagi-Kurashige Y, Miyamoto K, Yoshimura N: Subfoveal serous retinal detachment associated with extramacular branch retinal vein occlusion. *Clin Ophthalmol* 7, 237–241, 2013.
225. Ellabban AA, Tsujikawa A, Matsumoto A, Yamashiro K, Oishi A, Ooto S, Nakata I,

- Akagi-Kurashige Y, Miyake M, Elnahas HS, Radwan TM, Zaky KA, Yoshimura N: Three-dimensional tomographic features of dome-shaped macula by swept-source optical coherence tomography. *Am J Ophthalmol* 155, 320–328 e322, 2013.
226. Nakagawa S, Yamashiro K, TsujiKawa A, Otani A, Tamura H, Ooto S, Yoshimura N: The time course changes of choroidal neovascularization in angioid streaks. *Retina* 33, 825–833, 2013.
227. Ueda-Arakawa N, Ooto S, Nakata I, Yamashiro K, TsujiKawa A, Oishi A, Yoshimura N: Prevalence and genomic association of reticular pseudodrusen in age-related macular degeneration. *Am J Ophthalmol* 155, 260–269 e2, 2013.
228. Muraoka Y, TsujiKawa A, Murakami T, Ogino K, Kumagai K, Miyamoto K, Uji A, Yoshimura N: Morphologic and functional changes in retinal vessels associated with branch retinal vein occlusion. *Ophthalmology* 120, 91–99, 2013.
229. Nakata I, TsujiKawa A, Yamashiro K, Otani A, Ooto S, Akagi-Kurashige Y, Ueda-Arakawa N, Iwama D, Yoshimura N: Two-year outcome of photodynamic therapy combined with intravitreal injection of bevacizumab and triamcinolone acetonide for polypoidal choroidal vasculopathy. *Graefes Arch Clin Exp Ophthalmol* 251, 1073–1080, 2013.
230. Oishi A, Yamashiro K, TsujiKawa A, Ooto S, Tamura H, Nakata I, Miyake M, Yoshimura N: Long-term effect of intravitreal injection of anti-VEGF agent for visual acuity and chorioretinal atrophy progression in myopic choroidal neovascularization. *Graefes Arch Clin Exp Ophthalmol* 251, 1–7, 2013.
231. Nakata I, TsujiKawa A, Yamashiro K, Otani A, Ooto S, Akagi-Kurashige Y, Ueda-Arakawa N, Iwama D, Yoshimura N: Two-year outcome of photodynamic therapy combined with intravitreal injection of bevacizumab and triamcinolone acetonide for polypoidal choroidal vasculopathy. *Graefes Arch Clin Exp Ophthalmol* 251, 1073–1080, 2013.
232. Takayama K, Ooto S, Tamura H, Yamashiro K, Otani A, TsujiKawa A, Yoshimura N: Retinal structural alterations and macular sensitivity in idiopathic macular telangiectasia type 1. *Retina* 32, 1973–1980, 2012.
233. Jirarattanasopa P, Ooto S, TsujiKawa A, Yamashiro K, Hangai M, Hirata M, Matsumoto A, Yoshimura N: Assessment of macular choroidal thickness by optical coherence tomography and angiographic changes in central serous chorioretinopathy. *Ophthalmology* 119,

- 1666-1678, 2012.
234. Ueda-Arakawa N, Tsujikawa A, Yamashiro K, Ooto S, Tamura H, Yoshimura N: Visual prognosis of eyes with submacular hemorrhage associated with exudative age-related macular degeneration. *Jpn J Ophthalmol* 56, 589-598, 2012.
235. Nakata I, Yamashiro K, Yamada R, Gotoh N, Nakanishi H, Hayashi H, Akagi-Kurashige Y, Tsujikawa A, Otani A, Saito M, Iida T, Oishi A, Matsuo K, Tajima K, Matsuda F, Yoshimura N: Significance of C2/CFB variants in age-related macular degeneration and polypoidal choroidal vasculopathy in a Japanese population. *Invest Ophthalmol Vis Sci* 53, 794-798, 2012.
236. Nakata I, Yamashiro K, Akagi-Kurashige Y, Miyake M, Kumagai K, Tsujikawa A, Liu K, Chen LJ, Liu DT, Lai TY, Sakurada Y, Yoneyama S, Cheng CY, Cackett P, Yeo IY, Tay WT, Cornes BK, Vithana EN, Aung T, Matsuo K, Matsuda F, Wong TY, Iijima H, Pang CP, Yoshimura N: Association of genetic variants on 8p21 and 4q12 with age-related macular degeneration in Asian populations. *Invest Ophthalmol Vis Sci* 53, 6576-6581, 2012.
237. Akagi-Kurashige Y, Tsujikawa A, Oishi A, Ooto S, Yamashiro K, Tamura H, Nakata I, Ueda-Arakawa N, Yoshimura N: Relationship between retinal morphological findings and visual function in age-related macular degeneration. *Graefes Arch Clin Exp Ophthalmol* 250, 1129-1136, 2012.
238. Ellabban AA, Hangai M, Yamashiro K, Nakagawa S, Tsujikawa A, Yoshimura N: Tomographic fundus features in pseudoxanthoma elasticum: comparison with neovascular age-related macular degeneration in Japanese patients. *Eye (Lond)* 26, 1086-1094, 2012.
239. Ellabban AA, Tsujikawa A, Ogino K, Ooto S, Yamashiro K, Oishi A, Yoshimura N: Choroidal thickness after intravitreal ranibizumab injections for choroidal neovascularization. *Clin Ophthalmol* 6, 837-844, 2012.
240. Yamashiro K, Tomita K, Tsujikawa A, Nakata I, Akagi-Kurashige Y, Miyake M, Ooto S, Tamura H, Yoshimura N: Factors associated with the response of age-related macular degeneration to intravitreal ranibizumab treatment. *Am J Ophthalmol* 154, 125-136, 2012.
241. Ueda-Arakawa N, Ooto S, Nakata I, Yamashiro K, Tsujikawa A, Oishi A, Yoshimura N: Prevalence and genomic association of reticular pseudodrusen in age-related macular

- degeneration. *Am J Ophthalmol* 155, 260–269, 2012.
242. Tomita K, Tsujikawa A, Yamashiro K, Ooto S, Tamura H, Otani A, Nakayama Y, Yoshimura N: Treatment of polypoidal choroidal vasculopathy with photodynamic therapy combined with intravitreal injections of ranibizumab. *Am J Ophthalmol* 153, 68–80 e1, 2012.
243. Ellabban AA, Tsujikawa A, Matsumoto A, Ogino K, Hangai M, Ooto S, Yamashiro K, Akiba M, Yoshimura N: Macular choroidal thickness and volume in eyes with angioid streaks measured by swept source optical coherence tomography. *Am J Ophthalmol* 153, 1133–1143 e1, 2012.
244. Ooto S, Tsujikawa A, Mori S, Tamura H, Yamashiro K, Otani A, Yoshimura N: Retinal microstructural abnormalities in central serous chorioretinopathy and polypoidal choroidal vasculopathy. *Retina* 31, 527–534, 2011.
245. Nakanishi H, Tsujikawa A, Yodoi Y, Ojima Y, Otani A, Tamura H, Yamashiro K, Ooto S, Yoshimura N: Prognostic factors for visual outcomes 2–years after intravitreal bevacizumab for myopic choroidal neovascularization. *Eye* 25, 375–381, 2011.
246. Nakanishi H, Tsujikawa A, Yodoi Y, Ojima Y, Otani A, Tamura H, Yamashiro K, Ooto S, Yoshimura N: Prognostic factors for visual outcomes 2–years after intravitreal bevacizumab for myopic choroidal neovascularization. *Eye* 25, 375–387, 2011.
247. Tsujikawa A, Ojima Y, Yamashiro K, Ooto S, Tamura H, Nakata I, Yoshimura N: Development of polypoidal lesions in age–related macular degeneration. *Eye* 25, 481–488, 2011.
248. 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 age–related macular degeneration and polypoidal choroidal vasculopathy in Japanese. *PLoS One* 6, e19108, 2011.
249. Ooto S, Hangai M, Takayama K, Sakamoto A, Tsujikawa A, Oshima S, Inoue T, Yoshimura N: High–resolution imaging of the photoreceptor layer in epiretinal membrane using adaptive optics scanning laser ophthalmoscopy. *Ophthalmology* 118, 873–881, 2011.
250. Tsukada K, Tsujikawa A, Murakami T, Ogino K, Yoshimura N: Lamellar macular hole formation in chronic cystoid macular edema associated with retinal vein occlusion. *Jpn J Ophthalmol* 55, 506–513, 2011.

251. Ogino K, Tsujikawa A, Murakami T, Muraoka Y, Kurashige Y, Yoshimura N: Grid photocoagulation combined with intravitreal bevacizumab for recurrent macular edema associated with retinal vein occlusion. Clin Ophthalmol 5, 1031–1036, 2011.
252. Nakata I, Yamashiro K, Nakanishi H, Tsujikawa A, Otani A, Yoshimura N: VEGF gene polymorphism and response to intravitreal bevacizumab and triple therapy in age-related macular degeneration. Jpn J Ophthalmol 55, 435–443, 2011.
253. Tsujikawa A, Ojima Y, Yamashiro K, Nakata I, Ooto S, Tamura H, Nakanishi H, Hayashi H, Otani A, Yoshimura N: Association of lesion size and visual prognosis to polypoidal choroidal vasculopathy. Am J Ophthalmol 151, 961–972, 2011.
254. Ogino K, Tsujikawa A, Nakamura H, Miyamoto K, Murakami T, Muraoka Y, Kurashige Y, Yoshimura N: Focal macular electroretinogram in macular edema secondary to central retinal vein occlusion. Invest Ophthalmol Vis Sci 52, 3514–3520, 2011.
255. Nakata I, Yamashiro K, Yamada R, Gotoh N, Nakanishi H, Hayashi H, Tsujikawa A, Otani A, Ooto S, 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.
256. Hayashi H, Yamashiro K, Nakanishi H, Nakata I, Kurashige Y, Tsujikawa A, Moriyama M, Ohno-Matsui K, Mochizuki M, Ozaki M, Yamada R, Matsuda F, Yoshimura N: Association of 15q14 and 15q25 with high myopia in Japanese. Invest Ophthalmol Vis Sci 52, 4853–4858, 2011.
257. Ooto S, Hangai M, Takayama K, Arakawa N, Tsujikawa A, Koizumi H, Oshima S, Yoshimura N: High-Resolution Photoreceptor Imaging in Idiopathic Macular Telangiectasia Type 2 Using Adaptive Optics Scanning Laser Ophthalmoscopy. Invest Ophthalmol Vis Sci 52, 5541–5550, 2011.
258. Hirata M, Tsujikawa A, Matsumoto A, Hangai M, Ooto S, Yamashiro K, Akiba M, Yoshimura N: Macular choroidal thickness and volume in normal subjects measured by swept-source optical coherence tomography. Invest Ophthalmol Vis Sci 52, 4971–4978, 2011.
259. Ogino K, Tsujikawa A, Murakami T, Muraoka Y, Akagi-Kurashige Y, Ishihara K, Miyamoto K, Nakamura H, Yoshimura N: Evaluation of macular function using focal macular electroretinography in eyes with macular edema associated with branch retinal vein occlusion. Invest Ophthalmol Vis

- Sci 52, 8047–8055, 2011.
260. Yamashiro K, Mori K, Nakata I, Tsuchihashi T, Horie-Inoue K, Nakanishi H, Tsujikawa A, Saito M, Iida T, Yamada R, Matsuda F, Inoue S, Awata T, Yoneya S, Yoshimura N: Association of elastin gene polymorphism to age-related macular degeneration and polypoidal choroidal vasculopathy. *Invest Ophthalmol Vis Sci* 52, 8780–8784, 2011.
261. Iguchi Y, Asami T, Ueno S, Ushida H, Maruko R, Oiwa K, Terasaki H: Changes in vitreous temperature during intravitreal surgery. *Invest Ophthalmol Vis Sci*, 2014 [Epub ahead of print]
262. Hibi N, Kondo M, Ishikawa K, Ueno S, Komeima K, Terasaki H: Transient increase of retinal nerve fiber layer thickness after macular hole surgery. *Int Ophthalmol*, in press.
263. Ueno S, Ito Y, Maruko R, Kondo M, Terasaki H: Choroidal atrophy in a patient with paraneoplastic retinopathy and anti-TRPM1 antibody. *Clin Ophthalmol* 8, 369–373, 2014.
264. Hibi N, Ueno S, Ito Y, Piao CH, Kondo M, Terasaki H: Relationship between retinal layer thickness and focal macular electroretinogram components after epiretinal membrane surgery. *Invest Ophthalmol Vis Sci* 54, 7207–7014, 2013.
265. Ueno S, Nishiguchi KM, Tanioka H, Enomoto A, Yamanouchi T, Kondo M, Yasuma TR, Yasuda S, Kuno N, Takahashi M, Terasaki H: Degeneration of retinal on bipolar cells induced by serum including autoantibody against TRPM1 in mouse model of paraneoplastic retinopathy. *PLoS One* 8, e81507, 2013.
266. Ueno S, Koyasu T, Kominami T, Sakai T, Kondo M, Yasuda S, Terasaki H: Focal cone ERGs of rhodopsin Pro347Leu transgenic rabbits. *Vision Res* 91, 118–123, 2013.
267. Nishiguchi KM, Ushida H, Tomida D, Kachi S, Kondo M, Terasaki H: Age-dependent alteration of intraocular soluble heparan sulfate levels and its implications for proliferative diabetic retinopathy. *Mol Vis* 19, 1125–1131, 2013.
268. Kawano K, Ito Y, Kondo M, Ishikawa K, Kachi S, Ueno S, Iguchi Y, Terasaki H: Displacement of foveal area toward optic disc after macular hole surgery with internal limiting membrane peeling. *Eye (Lond)* 27, 871–877, 2013.
269. Nishiguchi KM, Tearle RG, Liu YP, Oh EC, Miyake N, Benaglio P, Harper S, Koskiniemi-Kuendig H, Venturini G, Sharon D, Koenekoop RK, Nakamura M, Kondo M, Ueno S, Yasuma TR,

- Beckmann JS, Ikegawa S, Matsumoto N, Terasaki H, Berson EL, Katsanis N, Rivolta C: Whole genome sequencing in patients with retinitis pigmentosa reveals pathogenic DNA structural changes and NEK2 as a new disease gene. *Proc Natl Acad Sci U S A* 110, 16139–16144, 2013.
270. Ito T, Komeima K, Yasuma TR, Enomoto A, Asai N, Asai M, Iwase S, Takahashi M, Terasaki H: Girdin and its phosphorylation dynamically regulate neonatal vascular development and pathological neovascularization in the retina. *Am J Pathol* 182, 586–596, 2013.
271. Ushida H, Kachi S, Asami T, Ishikawa K, Kondo M, Terasaki H: Influence of preoperative intravitreal bevacizumab on visual function for proliferative diabetic retinopathy eyes. *Ophthalmic Res* 49, 30–36, 2013.
272. Morimoto T, Kanda H, Kondo M, Terasaki H, Nishida K, Fujikado T: Transcorneal electrical stimulation promotes survival of photoreceptors and improves retinal function in rhodopsin P347L transgenic rabbits. *Invest Ophthalmol Vis Sci* 53, 4254–4261, 2012.
273. Shibata R, Ouchi N, Takahashi R, Terakura Y, Ohashi K, Ikeda N, Higuchi A, Terasaki H, Kihara S, Murohara T: Omentin as a novel biomarker of metabolic risk factors. *Diabetol Metab Syndr* 4, 37–40, 2012.
274. Sawa M, Iwata E, Ishikawa K, Gomi F, Nishida K, Terasaki H: Comparison of different treatment intervals between bevacizumab injection and photodynamic therapy in combined therapy for age-related macular degeneration. *Jpn J Ophthalmol* 56, 470–475, 2012.
275. Iwata E, Ueno S, Ishikawa K, Ito Y, Uetani R, Piao CH, Kondo M, Terasaki H: Focal macular electroretinograms after intravitreal injections of bevacizumab for age-related macular degeneration. *Invest Ophthalmol Vis Sci* 53, 4185–4190, 2012.
276. Uetani R, Ito Y, Oiwa K, Ishikawa K, Terasaki H: Half-dose vs one-third-dose photodynamic therapy for chronic central serous chorioretinopathy. *Eye(Lond)* 26, 640–649, 2012.
277. Muraoka Y, Ikeda HO, Nakano N, Hangai M, Toda Y, Okamoto-Furuta K, Kohda H, Kondo M, Terasaki H, Kakizuka A, Yoshimura N: Real-time imaging of rabbit retina

- with retinal degeneration by using spectral-domain optical coherence tomography. *PLoS One* 7, e36135, 2012.
278. Jones BW, Kondo M, Terasaki H, Lin Y, McCall M, Marc RE: Retinal remodeling. *Jpn J Ophthalmol* 56, 289–306, 2012.
279. Hirota R, Kondo M, Ueno S, Sakai T, Koyasu T, Terasaki H: Photoreceptor and post-photoreceptor contributions to photopic ERG a-wave in rhodopsin P347L transgenic rabbits. *Invest Ophthalmol Vis Sci* 53, 1467–1472, 2012.
280. Hosono K, Ishigami C, Takahashi M, Park DH, Hiram Y, Nakanishi H, Ueno S, Yokoi T, Hikoya A, Fujita T, Zhao Y, Nishina S, Shin JP, Kim IT, Yamamoto S, Azuma N, Terasaki H, Sato M, Kondo M, Minoshima S, Hotta Y: Two Novel mutations in the EYS gene are possible major causes of autosomal recessive retinitis pigmentosa in the Japanese population. *PLoS One* 7, e31036, 2012.
281. Nishiguchi KM, Yasuma TR, Tomida D, Nakamura M, Ishikawa K, Kikuchi M, Ohmi Y, Niwa T, Hamajima N, Furukawa K, Terasaki H: C9–R95X polymorphism in patients with neovascular age-related macular degeneration. *Invest Ophthalmol Vis Sci* 53, 508–512, 2012.
282. Kleinman ME, Kaneko H, Cho WG, Dridi S, Fowler BJ, Blandford AD, Albuquerque RJC, Hirano Y, Terasaki H, Kondo M, Fujita T, Ambati BK, Tarallo V, Gelfand BD, Bogdanovich S, Baffi JZ, Ambati J: Short-interfering RNAs induce retinal degeneration via TLR3 and IRF3. *Mol Ther* 20, 101–108, 2012.
283. Takeuchi K, Kachi S, Iwata E, Ishikawa K, Terasaki H: Visual function 5 years or more after macular translocation surgery for myopic choroidal neovascularisation and age-related macular degeneration. *Eye (Lond)* 26, 51–60, 2012.
284. Tanabe H, Ito Y, Terasaki H: Choroid is thinner in inferior region of optic discs of normal eyes. *Retina* 32, 134–139, 2012.
285. Takahashi A, Ito Y, Iguchi Y, Yasuma TR, Ishikawa K, Terasaki H: Axial length increases and related changes in highly myopic normal eyes with myopic complications in fellow eyes. *Retina* 32, 127–133, 2012.

286. Tanabe H, Ito Y, Iguchi Y, Ozawa S, Ishikawa K, Terasaki H: Correlation between cross-sectional shape of choroidal veins and choroidal thickness. *Jpn J Ophthalmol* 55, 614-619, 2012.
287. Nakashima T, Sone M, Teranishi M, Yoshida T, Terasaki H, Kondo M, Yasuma T, Wakabayashi T, Nagatani T, Naganawa S: A perspective from magnetic resonance imaging findings of the inner ear: Relationships among cerebrospinal, ocular and inner ear fluids. *Auris Nasus Larynx* 39, 345-355, 2012.
288. Kubota T, Moritani S, Terasaki H: Orbital venous hemangioma. *Graefes Arch Clin Exp Ophthalmol* 250, 157-158, 2012.
289. Jones BW, Kondo M, Terasaki H, Watt CB, Rapp K, Anderson J, Lin Y, Shaw MV, Yang JH, Marc RE: Retinal remodeling in the Tg P347L rabbit, a large-eye model of retinal degeneration. *J Comp Neurol* 519, 2713-2733, 2011.
290. 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.
291. 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.
292. 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, 1075-1082, 2011.
293. Tomida D, Nishiguchi KM, Kataoka K, Yasuma TR, Iwata E, Uetani R, Kachi S, Terasaki H: Suppression of choroidal neovascularization and quantitative and qualitative inhibition of VEGF and CCL2 by heparin. *Invest Ophthalmol Vis Sci* 52, 3193-3199, 2011.
294. Terui T, Kondo M, Sugita T, Ito Y, Kondo N, Ota I, Miyake K, Terasaki H: Changes in the area of capillary nonperfusion after intravitreal injection of bevacizumab in eyes with branch retinal vein occlusion. *Retina* 31, 1068-1074, 2011.
295. 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.
296. 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, 273–280, 2011.
297. Kataoka K, Nishiguchi KM, Kaneko H, van Rooijen N, Kachi S, Terasaki H: The roles of vitreal macrophages and circulating leukocytes in retinal neovascularization. Invest Ophthalmol Vis Sci 52, 1431–1438, 2011.
- 298.
299. Fujimoto S, Ikuno Y, Nishida K: Postoperative optical coherence tomographic appearance and relation to visual acuity after vitrectomy for myopic foveoschisis. Am J Ophthalmol 156, 968–973, 2013.
300. Gao X, Ikuno Y, Fujimoto S, Nishida K: Risk factors for development of full-thickness macular holes after pars plana vitrectomy for myopic foveoschisis. Am J Ophthalmol 155, 1021–1027, 2013.
301. Kuroda S, Ikuno Y, Yasuno Y, Nakai K, Usui S, Sawa M, Tsujikawa M, Gomi F, Nishida K: Choroidal thickness in central serous chorioretinopathy. Retina 33, 302–308, 2012.
302. Kamei M, Matsumura N, Sakaguchi H, Oshima Y, Ikuno Y, Nishida K: Commercially available rigid gas permeable contact lens for protecting the cornea from drying during vitrectomy with a wide viewing system. Clinical Ophthalmology 6, 1321–1324, 2012.
303. Matsumura N, Kamei M, Tsujikawa M, Suzuki M, Xie P, Nishida K: Low-dose lipopolysaccharide pretreatment suppresses choroidal neovascularization via il-10 induction. PLoS ONE 7, e39890, 2012.
304. Usui S, Ikuno Y, Akiba M, Maruko I, Sekiryu T, Nishida K, Iida T: Circadian changes in subfoveal choroidal thickness and the relationship with circulatory factors in healthy subjects. Invest Ophthalmol Vis Sci 53, 2300–2307, 2012.
305. Sakimoto S, Kidoya H, Naito H, Kamei M, Sakaguchi H, Fukamizu A, Nishida K, Takakura N:

- A role for endothelial cells in promoting maturation of astrocytes through the apelin/APJ system. *Development* 139, 1327–1335, 2012.
306. Nakazawa T, Shimura M, Ryu M, Himori N, Nitta F, Omodaka K, Doi H, Yasui T, Fuse N, Nishida K: Progression of visual field defects in eyes with different optic disc appearances in patients with normal tension glaucoma. *J Glaucoma* 21 : 426–430, 2012.
307. Nakai K, Gomi F, Ikuno Y, Yasuo Y, Nouchi T, Ohguro N, Nishida K: Choroidal observations in Vogt–Koyanagi–Harada disease using high–penetration optical coherence tomography. *Graefes Arch Clin Exp Ophthalmol* 250, 1089–1095, 2012.
308. Umemoto T, Yamato M, Ishihara J, Shiratsuchi Y, Utsumi M, Morita Y, Tsukui H, Terasawa M, Shibata T, Nishida K, Kobayashi Y, Petrich BG, Nakauchi H, Eto K, Okano T: Integrin- $\alpha v \beta 3$ regulates thrombopoietin-mediated maintenance of hematopoietic stem cells. *Blood* 119, 83–94, 2012.
309. Usui S, Ikuno Y, Miki A, Matsushita K, Yasuno Y, Nishida K: Evaluation of the choroidal thickness using high–penetration optical coherence tomography with long wavelength in highly myopic normal–tension glaucoma. *Am J Ophthalmol* 153, 10–16.e1, 2012.
310. Xie P, Kamei M, Suzuki M, Matsumura N, Nishida K, Sakimoto S, Sakaguchi H, Nishida K: Suppression and regression of choroidal neovascularization in mice by a novel CCR2 antagonist. *PLoS One* 6, e28933, 2011.
311. Sakamoto Y, Gomi F, Sawa M, Tsujikawa M, Nishida K: Effect of 1–year lutein supplementation on macular pigment optical density and visual function. *Graefes Arch Clin Exp Ophthalmol* 249, 1847–1854, 2011.
312. Morimoto T, Kamei M, Nishida K, Sakaguchi H, Kanda H, Ikuno Y, Kishima H, Maruo T, Konoma K, Ozawa M, Nishida K, Fujikado T : Chronic implantation of newly developed suprachoroidal–transretinal stimulation prosthesis in dogs. *Invest Ophthalmol Vis Sci* 52, 6785–6792, 2011.
313. Agawa T, Miura M, Ikuno Y, Makita S, Fabritius T, Iwasaki T, Goto H, Nishida K, Yasuno Y: Choroidal thickness measurement in healthy Japanese subjects by three–dimensional high–penetration optical coherence tomography. *Graefes Arch Clin Exp Ophthalmol* 249, 1485–1492, 2011.

314. Fukushima Y, Okada M, Kataoka H, Hirashima M, Yoshida Y, Mann F, Gomi F, Nishida K, Nishikawa S, Uemura A : Sema3E-PlexinD1 signaling selectively suppresses disoriented angiogenesis in ischemic retinopathy in mice. *J Clin Invest* 121, 1974–1985, 2011.
315. Fujikado T, Kamei M, Sakaguchi H, Kanda H, Morimoto T, Ikuno Y, Nishida K, Kishima H, Maruno T, Konoma K, Ozawa M, Nishida K : Testing of semichronically implanted retinal prosthesis by suprachoroidal–transretinal stimulation in patients with retinitis pigmentosa. *Invest Ophthalmol Vis Sci* 52, 4726–4733, 2011.
316. Wakusawa R, Abe T, Sato H, Sonoda H, Sato M, Mitsuda Y, Takakura T, Fukushima T, Onami H, Nagai N, Ishikawa Y, Nishida K, Sato Y : Suppression of choroidal neovascularization by vasohibin-1, a vascular endothelium–derived angiogenic inhibitor. *Invest Ophthalmol Vis Sci* 52, 3272–3280, 2011.
317. Fuse N, Mengkegale M, Miyazawa A, Abe T, Nakazawa T, Wakusawa R, Nishida K : Polymorphisms in ARMS2 (LOC387715) and LOXL1 genes in the Japanese with age–related macular degeneration. *Am J Ophthalmol* 151, 550–556.e1, 2011.
318. Usui A, Mochizuki Y, Iida A, Miyauchi E, Satoh S, Sock E, Nakauchi H, Aburatani H, Murakami A, Wegner M, Watanabe S : The early retinal progenitor–expressed gene Sox11 regulates the timing of the differentiation of retinal cells. *Development* 140, 740–750, 2013.
319. Amano K, Ishiguchi M, Aikawa T, Kimata M, Kishi N, Fujimaki T, Murakami A, Kogo M : Cleft lip in oculodentodigital dysplasia suggests novel roles for connexin43. *J Dent Res* 91(7 Suppl), 38S–44S, 2012.
320. Kasuga T, Chen YC, Bloomer MM, Hirabayashi KE, Hiratsuka Y, Murakami A, Lin SC : Trabecular meshwork length in men and women by histological assessment. *Curr Eye Res* 38, 75–79, 2012.
321. Hamahata T, Fujimaki T, Fujiki K, Miyazaki A, Mizota A, Murakami A : OPA1 mutations in Japanese patients suspected to have autosomal dominant optic atrophy. *Jpn J Ophthalmol* 56, 91–97, 2012.
322. Kartasmita A, Fujiki K, Iskandar E, Sovani I, Fujimaki T, Murakami A : A novel nonsense mutation in rhodopsin gene in two Indonesian families with autosomal recessive retinitis pigmentosa. *Ophthalmic Genet* 32, 57–63, 2011.

323. Shinoda H, Koto T, Fujiki K, Murakami A, Tsubota K, Ozawa Y: Clinical findings in a choroideremia patient who underwent vitrectomy for retinal detachment associated with macular hole. *Jpn J Ophthalmol* 55, 169-171, 2011.
324. Hamahata T, Fujimaki T, Fujiki K, Miyazaki A, Mizota A, Murakami A: OPA1 mutations in Japanese patients suspected to have autosomal dominant optic atrophy. *Jpn J Ophthalmol* 56, 91-97, 2012.
325. 志村由依、藤巻拓郎、濱畑徹也、宮崎愛、藤木慶子、良田夕里子、武井正人、村上晶: ABCA4 遺伝子解析を行った Stargardt 病の 1 例. *眼臨紀* 4, 383-387, 2011.
326. 木村聡、木村泰朗、小野浩一、村上晶: Humphrey 自動視野計の visual field index と mean deviation の比較検討. *日眼会誌* 115, 686-692, 2011.
327. 國分孝道、佐々木秀憲、村上晶: 長野県佐久市における 3 歳児眼科健診. *眼臨紀* 4, 635-639, 2011.
328. 村上晶: 加齢黄斑変性におけるゲノム研究の進歩. *Journal of Integrated Medicine* 21, 370-372, 2011.
329. Yafai Y, Yang XM, Niemeyer M, Nishiwaki A, Lange J, Wiedemann P, King AG, Yasukawa T, Eichler W: Anti-angiogenic effects of the receptor tyrosine kinase inhibitor, pazopanib, on choroidal neovascularization in rats. *Eur J Pharmacol* 666, 12-18, 2011.
330. Hagiwara A, Mitamura Y, Kumagai K, Baba T, Yamamoto S: Photoreceptor impairment on optical coherence tomographic images in patients with retinitis pigmentosa. *Br J Ophthalmol* 97, 137-238, 2013.
331. 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, 2012.
332. Yamamoto S, Sugawara T, Murakami A, Nakazawa M, Nao-I N, Machida S, Wada Y, Mashima Y, Miyake Y: Topical isopropyl unoprostone for retinitis pigmentosa: microperimetric results of the phase 2 clinical study. *Ophthalmol Ther* 1, 5-20, 2012.
333. Bikbova G, Oshitari T, Tawada A, Yamamoto S: Corneal changes in diabetes mellitus. *Curr*

- Diabetes Rev 8, 294-302, 2012.
334. Baba T, Kitahashi M, Kubota-Taniai M, Oshitari T, Yamamoto S: Two-year course of subfoveal pigment epithelial detachment in eyes with age-related macular degeneration and visual acuity better than 20/40. *Ophthalmologica*, 102-109, 2012.
335. Yamamoto S, Hanaya J, Mera K, Miyata K: Recovery of visual function in patient with melanoma-associated retinopathy treated with surgical resection and interferon beta. *Doc Ophthalmol* 124, 143-147, 2012.
336. Baba T, Kitahashi M, Kubota-Taniai M, Oshitari T, Yamamoto S: Subretinal hemorrhage after photodynamic therapy for juxtapapillary retinal capillary hemangioma. *Case Rep Ophthalmol* 2, 134-138, 2011.
337. Takatsuna Y, Yamamoto S, Nakamura Y, Tatsumi T, Arai M, Mitamura Y: Long-term therapeutic efficacy of the subthreshold micropulse diode laser photocoagulation for diabetic macular edema. *Jpn J Ophthalmol* 55, 365-369, 2011.
338. Ooka E, Mitamura Y, Baba T, Kitahashi M, Oshitari T, Yamamoto S: Foveal microstructure on spectral-domain optical coherence tomographic images and visual function after macular hole surgery. *Am J Ophthalmol* 152, 283-290, 2011.
339. Kubota-Taniai M, Oshitari T, Handa M, Baba T, Yotsukura J, Yamamoto S: Long-term success of intravitreal bevacizumab for choroidal neovascularization associated with choroidal osteoma. *Clin Ophthalmol* 5, 1051-1055, 2011.
340. Oshitari T, Yoshida-Hata N, Yamamoto S: Effect of neurotrophin-4 on endoplasmic reticulum stress-related neuronal apoptosis in diabetic and high glucose exposed rat retinas. *Neuroscience Letters* 501, 102-106, 2011.
341. Oomachi K, Ogata K, Sugawara T, Hagiwara A, Hata A, Yamamoto S: Evaluation of contrast visual acuity in patients with retinitis pigmentosa. *Clinical Ophthalmol* 5, 1459-1463, 2011.
342. 湯澤美都子: 巻頭言 加齢黄斑変性の病態の研究. *日眼会誌* 116, 609-611, 2012.
343. 湯澤美都子: 第 115 回日本眼科学会総会 特別講演Ⅱ ポリープ状脈絡膜血管症. *日眼会誌* 116, 200-232, 2012.