

研究成果の刊行に関する一覧表（阿部 俊明）

雑誌【平成 24 年度】

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Onami H, Nagai N, Kaji H, Nishizawa M, Sato Y, Osumi N, Nakazawa T, Abe T	Transscleral sustained vasohibin-1 delivery by a novel device suppressed experimentally-induced choroidal neovascularization	PLoS One	8(3)	e58580	2013
Ahmed Y Shanab, Toru Nakazawa, Morin Ryu, Yuji Tanaka, Noriko Himori, Keiko Taguchi, Masayuki Yasuda, Ryoko Watanabe, Jiro Takanashi, Saïdo Takaomi, Naoko Minegishi; Toshio Miyata, Toshiaki Abe, Masayuki Yamamoto	Metabolic stress response implicated in diabetic retinopathy: the role of calpain, and the therapeutic impact of calpain inhibitor	Neurobiol Dis	48(3)	556-67	2012 Dec
Hiroshi Kunikata, Masayuki Yasuda, Naoko Aizawa, Yuji Tanaka, Toshiaki Abe, and Toru Nakazawa	Intraocular Concentrations of Cytokines and Chemokines in Rhegmatogenous Retinal Detachment and the Effect of Intravitreal Triamcinolone Acetonide	Am J Ophthalmol	155(6)	1028-1037	2013 Jun;
Aizawa N, Kunikata H, Abe T, Nakazawa T	Efficacy of combined 25-gauge microincision vitrectomy, intraocular lens implantation, and posterior capsulotomy	J Cataract Refract Surg	38(9)	1602-7	2012 Sep
Kobayashi W, Abe T, Tamai H, Nakazawa T.	Choroidal excavation with polypoidal choroidal vasculopathy: a case report.	Clin Ophthalmol	6	1373-6	2012
Hideyuki Onami, Nobuhiro Nagai, Shigeki Machida, Norihiro Kumasaïka, Ryosuke Wakusawa, Yumi Ishikawa, Hikaru Sonoda, Yasufumi Sato, <u>Toshiaki Abe</u>	Reduction of laser-induced choroidal neovascularization by intravitreal vasohibin-1 in monkey eyes	Retina	32(6)	1204-13	2012 Jun
Yumi Tokita-Ishikawa, Nobuhiro Nagai, Hideyuki Onami, Norihiro Kumasaïka, Hikaru Sonoda, Tomoaki Takakura, Yasufumi Sato, <u>Toshiaki Abe</u>	Vasohibin-1 and retinal pigment epithelium	Adv Exp Med Biol	723	305-310	2012

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相澤奈帆子、國方彦志、岡村知世子、阿部俊明、中澤徹	25G 硝子体手術中の脈絡膜剥離	眼科臨床紀要	5(8)	792-796	2012.8
金澤紘子、國方彦志、安田正幸、新田文彦、鬼怒川次郎、阿部俊明、中澤徹	特発性黄斑円孔に対する硝子体手術成績とトリラムシノロンアセトニドの効果	臨床眼科	66(8)	1219-1224	2012.8
伊藤梓、國方彦志、阿部俊明、安田正幸、中澤徹	黄斑円孔術後に発症した脈絡膜新生血管の一例	眼科臨床紀要	5(9)	855-859	2012

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Abe T, Tokita-Ishikawa Y, Onami H, Katsukura Y, Kaji H, Nishizawa M, Nagai N	Intrascleral Transplantation of a Collagen Sheet with Cultured Brain-Derived Neurotrophic Factor Expressing Cells Partially Rescues the Retina from Damage due to Acute High Intraocular Pressure. Retinal Degenerative Diseases	Advances in Experimental Medicine and Biology	Volume 801	837-843	2014
Kunikata H, Aizawa N, Meguro Y, Abe T, Nakazawa T.	Combined 25-gauge microincision vitrectomy and toric intraocular lens implantation with posterior capsulotomy.	Ophthalmic Surg Lasers Imaging Retina	44	145-54	2013
Kunikata H, Yasuda M, Aizawa N, Tanaka Y, Abe T, Nakazawa T	Intraocular concentrations of cytokines and chemokines in rhegmatogenous retinal detachment and the effect of intravitreal triamcinolone acetonide	Am J Ophthalmol	155	1028-37	2013

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著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
Toshiaki Abe * Nobuhiko Nagai	Chapter 2 Neuroprotection for age-related macular degeneration (AMD) and retinal pigmentary degeneration 2.1 Neuroprotection for photoreceptors	Nakazawa, Toru, Kitahara, Yasushi, Harada, Takayuki (Eds.)	Neuroprotection and Neuroregeneration for Retinal Diseases	Springer Japan	Japan	2014	191-204

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Kunikata H, Aizawa N, Fuse N, Abe T, Nakazawa T.	25-gauge microincision vitrectomy to treat vitrectoretinal disease in glaucomatous eyes after trabeculectomy.	J Ophthalmol.	2014	306814	2014
Nagai N, Kaji H, Onami H, Katsukura Y, Ishikawa Y, Nezhad ZK, Sampei K, Iwata S, Itano S, Nishizawa M, Nakazawa T, Osumi N, Mashima Y, Abe T.	Platform for Controlled Dual-Drug Delivery to the Retina: Protective Effects against Light-Induced Retinal Damage in Rats.	Adv Healthc Mater.	3(10)	1555-1560	2014 Apr 19.
Nagai N, Kaji K, Onami H, Ishikawa Y, Nishizawa M, Osumi N, Nakazawa T, and Abe T.	A polymeric device for controlled transscleral multi-drug delivery to the posterior segment of the eye.	Acta Biomaterialia	10	680-687	2014
Fujie T, Mori Y, Ito S, Nishizawa M, Bae H, Nagai N, Onami H, Abe T, Khademhosseini A, Kaji H	Micropatterned Polymeric Nanosheets for Local Delivery of an Engineered Epithelial Monolayer.	Adv Mater	Volume 26, Issue 11,	1699-1705	2014

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発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Yukita M, Machida S, Nishiguchi KM, Tsuda S, Yokoyama Y, Yasuda M, Maruyama K, <b>Nakazawa T.</b>	Molecular, anatomical and functional changes in the retinal ganglion cells after optic nerve crush in mice	<i>Doc Ophthalmol</i>	<b>130</b>	149-56	2015
Kunikata H, Aizawa N, Kudo M, Mugikura S, Nitta F, Morimoto R, Iwakura Y, Ono Y, Satoh F, Takahashi H, Ito S, Takahashi S, <b>Nakazawa T.</b>	Relationship of ocular microcirculation, measured by laser speckle flowgraphy, and silent brain infarction in primary aldosteronism.	<i>PLoS One</i>	10	e0117452	2015
Takada N, Omodaka K, <b>Nakazawa T.</b>	Regional susceptibility of the optic disc to retinal nerve fiber layer thinning in different optic disc types of eyes with normal tension glaucoma	<i>Clin Experimental Ophthalmol</i>	43	291-3	2015
Omodaka K, Yabana T, Takada N, <b>Nakazawa T.</b>	Regional correlation of macular areas and visual acuity in patients with open angle glaucoma.	<i>Clin Experimental Ophthalmol</i>	43	279-82	2015
Yokoyama Y, Tanito M, Nitta K, Katai M, Kitao Y, Omodaka K, Tsuda S, Nakagawa T, <b>Nakazawa T.</b>	Stereoscopic analysis of optic nerve head parameters in primary open angle glaucoma: the glaucoma stereo analysis study.	<i>PLoS One</i>	9	e99138	2014
Yokoyama Y, Maruyama K, Yamamoto K, Omodaka K, Yasuda M, Himori N, Ryu M, Nishiguchi KM, <b>Nakazawa T.</b>	The role of calpain in an in vivo model of oxidative stress-induced retinal ganglion cell damage.	<i>Biochem Biophys Res Commun</i>	<b>451</b>	510-5	2014

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Aizawa N, Kunikata H, Yokoyama Y, Nakazawa T.	Correlation between optic disc microcirculation in glaucoma measured with laser speckle flowgraphy and fluorescein angiography, and the correlation with mean deviation. Clin Experiment	Ophthalmol	42	293-4	2014
Doi H, Kunikata H, Kato K, Nakazawa T.	Ophthalmologic Examinations in Areas of Miyagi Prefecture Affected by the Great East Japan Earthquake.	JAMA Ophthalmol	132	874-6	2014
10. Aizawa N, Nitta F, Kunikata H, Sugiyama T, Ikeda T, Araie M, Nakazawa T.	Laser speckle and hydrogen gas clearance measurements of optic nerve circulation in albino and pigmented rabbits with or without optic disc atrophy	Invest Ophthalmol Vis Sci	55	7991-6	2014
Aizawa N, Kunikata H, Shiga Y, Yokoyama Y, Omodaka K, Nakazawa T.	Correlation between structure/function and optic disc microcirculation in myopic glaucoma, measured with laser speckle flowgraphy.	BMC Ophthalmol	14	113	2014
Aizawa N, Kunikata H, Omodaka K, Nakazawa T.	Optic disc microcirculation in superior segmental optic hypoplasia assessed with laser speckle flowgraphy.	Clin Experiment Ophthalmol	42	702-4	2014
Yamamoto K, Maruyama K, Himori N, Omodaka K, Yokoyama Y, Shiga Y, Morin R, <b>Nakazawa T.</b>	The novel Rho kinase (ROCK) inhibitor K-115: a new candidate drug for neuroprotective treatment in glaucoma.	<i>Invest Ophthalmol Vis Sci</i>	<b>55</b>	7126-36	2014

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Tsuda S, Kunikata H, Shimura M, Aizawa N, Omodaka K, Shiga Y, Yasuda M, Yokoyama Y, <b>Nakazawa T.</b>	Pulse-Waveform Analysis of Normal Population using Laser Speckle Flowgraphy.	<i>Curr Eye Res</i>	39	1207-15	2014
Tanaka Y, Tsuda S, Kunikata H, Sato J, Kokubun T, Yasuda M, Nishiguchi K M, Inada T, <b>Nakazawa T</b>	Profiles of Extracellular miRNAs in the Aqueous Humor of Glaucoma Patients Assessed with a Microarray System.	<i>Sci Rep</i>	4	5089.	2014
Takayama S, Shiga Y, Kokubun T, Konno H, Himori N, Ryu M, Numata T, Kaneko S, Kuroda H, Tanaka J, Kanemura S, Ishii T, Yaegashi N, <b>Nakazawa T.</b>	The traditional kampo medicine tokishakuyakusan increases ocular blood flow in healthy subjects.	<i>Evid Based Complement Alternat Med</i>	2014	586857	2014
Suzuki N, Kunikata H, Aizawa N, Abe T, <b>Nakazawa T.</b>	Predicting visual outcomes for macula-off rhegmatogenous retinal detachment with optical coherence tomography.	<i>J Ophthalmol</i>	2014	269837.	2014
Shiga Y, Sato M, Maruyama K, Takayama S, Omodaka K, Himori N, Kunikata H, <b>Nakazawa T.</b>	Assessment of Short-Term Changes in Optic Nerve Head Hemodynamics in Hyperoxic Conditions with Laser Speckle Flowgraphy.	<i>Curr Eye Res</i>	Nov.7	1-8	2014
Omodaka K, Yokoyama Y, Shiga Y, Inoue M, Takahashi S, Tsuda S, Maruyama K, <b>Nakazawa T</b>	Topographical Correlation Between Macular Layer Thickness and Clockwise Circumpapillary Retinal Nerve Fiber Layer Sectors in Patients with Normal Tension Glaucoma.	<i>Curr Eye Res</i>	Sept 11	1-8	2014
Omodaka K, Takada N, Takahashi H, <b>Nakazawa T</b>	Regional structural vulnerability of the macula in patients with normal tension glaucoma.	<i>Clin Experimental Ophthalmol</i>	3	89-90	2014

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Omodaka K, Nishiguchi KM, Yasuda M, Tanaka Y, Sato K, Nakamura O, Maruyama K, <b>Nakazawa T</b>	Neuroprotective effect against axonal damage-induced retinal ganglion cell death in apolipoprotein E-deficient mice through the suppression of kainate receptor signaling.	<i>Brain Res</i>	<b>1586</b>	203-12	2014
Omodaka K, Kurimoto T, Nakamura O, Sato K, Yasuda M, Tanaka Y, Himori N, Yokoyama Y, <b>Nakazawa T</b>	Artemin augments survival and axon regeneration in axotomized retinal ganglion cells.	<i>J Neurosci Res</i>	<b>92</b>	1637-46	2014
Nitta F, Kunikata H, Aizawa N, Omodaka K, Shiga Y, Yasuda M, <b>Nakazawa T</b>	The effect of intravitreal bevacizumab on ocular blood flow in diabetic retinopathy and branch retinal vein occlusion as measured by laser speckle flowgraphy.	<i>Clin Ophthalmol</i>	<b>8</b>	1119-27	2014
Maekawa S, Shiga Y, Kawasaki R, <b>Nakazawa T</b>	Usefulness of novel laser speckle flowgraphy-derived variables of the large vessel area in the optic nerve head in normal tension glaucoma.	<i>Clin Experiment Ophthalmol</i>	<b>42</b>	887-9	2014
Kobayashi W, Kunikata H, Omodaka K, Togashi K, Ryu M, Akiba M, Takeuchi G, Yuasa T, <b>Nakazawa T</b>	Correlation of optic nerve microcirculation with papillomacular bundle structure in treatment naive normal tension glaucoma.	<i>J Ophthalmol</i>	<b>2014</b>	468908	2014
Himori N, Maruyama K, Yamamoto K, Yasuda M, Ryu M, Omodaka K, Shiga Y, Tanaka Y, <b>Nakazawa T</b>	Critical neuroprotective roles of heme oxygenase-1 induction against axonal injury-induced retinal ganglion cell death.	<i>J Neurosci Res</i>	<b>92</b>	1134-42	2014

研究成果の刊行に関する一覧表（西澤 松彦）

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発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
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Keigo Haneda, Syuhei Yoshino, Takuya Ofuji, Takeo Miyake and Matsuhiko Nishizawa	Sheet-Shaped Biofuel Cell Constructed from Enzyme-Modified Nanoengineered Carbon Fabric	Electrochimica Acta	82	175-178	2012
Yuichiro Ido, Daisuke Takahashi, Masato Sasaki, Kuniaki Nagamine, Takeo Miyake, Piotr Jasinski and Matsuhiko Nishizawa	Conducting Polymer Microelectrodes Anchored to Hydrogel Films	ACS Macro Letters	1	400-403	2012
Takeo Miyake, Keigo Haneda, Syuhei Yoshino and Matsuhiko Nishizawa	Flexible, Layered Biofuel Cells	Biosensors and Bioelectronics	40	45-49	2013
Syuhei Yoshino, Takeo Miyake, Takeo Yamada, Kenji Hata and Matsuhiko Nishizawa	Molecularly Ordered Bioelectrocatalytic Composite inside a Film of Aligned Carbon Nanotubes	Advanced Energy Materials	3	60-64	2013

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Abe T, Tokita-Ishikawa Y, Onami H, Katsukura Y, Kaji H, Nishizawa M, Nagai N.	Intrascleral Transplantation of a Collagen Sheet with Cultured Brain-Derived Neurotrophic Factor Expressing Cells Partially Rescues the Retina from Damage due to Acute High Intraocular Pressure	<i>Advances in Experimental Medicine and Biology</i>	801	837-843	2014



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Nagai N, Kaji K, Onami H, Ishikawa Y, <u>Nishizawa M</u> , Osumi N, Nakazawa T, and Abe T,	A polymeric device for controlled transscleral multi-drug delivery to the posterior segment of the eye.	<i>Acta Biomaterialia</i>	10	680-687	2014
Fujie T, Mori Y, Ito S, <u>Nishizawa M</u> , Bae H, Nagai N, Onami H, Abe T, Khademhosseini A, Kaji H	Micropatterned Polymeric Nanosheets for Local Delivery of an Engineered Epithelial Monolayer.	<i>Adv Mater</i>	Volume 26, Issue 11,	1699–1705	2014

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Hideyuki Onami, <b>Nobuhiro Nagai</b> , Shigeki Machida, Norihiro Kumasaka, Ryosuke Wakusawa, Yumi Ishikawa, Hikaru Sonoda, Yasufumi Sato, Toshiaki Abe	Reduction of laser-induced choroidal neovascularization by intravitreal vasohibin-1 in monkey eyes	RETINA The Journal of Retinal and Vitreous Diseases	32(6)	1204-1213	2012
Yumi Ishikawa, <b>Nobuhiro Nagai</b> , Hideyuki Onami, Norihiro Kumasaka, Ryosuke Wakusawa, Hikaru Sonoda, Yasufumi Sato, Toshiaki Abe	Vasohibin-1 and retinal pigment epithelium	Adv Exp Med Biol	723	305-310	2012

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Onami H, Nagai N, Kaji H, Nishizawa M, Sato Y, Osumi N, Nakazawa T, Abe T	Transscleral sustained vasohibin-1 delivery by a novel device suppressed experimentally-induced choroidal neovascularization	PLoS One	8(3)	e58580	2013
Hideyuki Onami, Nobuhiro Nagai, Shigeki Machida, Norihiko Kumasaka, Ryosuke Wakusawa, Yumi Ishikawa, Hikaru Sonoda, Yasufumi Sato, Toshiaki Abe	Reduction of laser-induced choroidal neovascularization by intravitreal vasohibin-1 in monkey eyes	RETINA The Journal of Retinal and Vitreous Diseases	32(6)	1204-1213	2012
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