

## 研究成果の刊行に関する一覧表（阿部 俊明）

## 書籍【平成 26 年度】

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 * Nobuhiro 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

## 雑誌【平成 26 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
Suzuki N, Kunikata H, Aizawa N, Abe T, Nakazawa T.	Predicting Visual outcomes for macula-off rhegmatogenous retinal detachment with optical coherence tomography.	J Ophthalmol.	2014	269837	2014
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, Itou 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

## 研究成果の刊行に関する一覧表（中澤 徹）

【平成 26 年度】

雑誌

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
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 Experiment Ophthalmol</i>	43	279-82	2015
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
Yasuda M, Tanaka Y, Ryu M, Tsuda S, <b>Nakazawa T.</b>	RNA sequence reveals mouse retinal transcriptome changes early after axonal injury.	<i>PLoS One</i>	<b>9</b>	e93258	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
Tanaka Y, Tsuda S, Kunikata H, Sato J, Kokubun T, Yasuda M, Nishiguchi KM, 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>	<b>4</b>	5089.	2014
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

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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
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>	92	1637-46	2014
Nitta F, Kunikida 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>	8	1119-27	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>	92	1134-42	2014
	その他 13 件				

研究成果の刊行に関する一覧表（西澤 松彦）

雑誌【平成 26 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
Nagai N, Kaji H, Onami H, Katsukura Y, Ishikawa Y, Nezhad ZK, Sampei K, Iwata S, Itano S, <u>Nishizawa M</u> , Nakazawa T, Osumi N, Mashima Y,	Platform for Controlled Dual-Drug Delivery to the Retina: Protective Effects against Light-Induced Retinal Damage in Rats.	<i>Adv Healthc Mater.</i>	3(10)	1555-1560	2014 Apr 19.
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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Nagai N, <u>Kaji H</u> , Onami H, Katsukura Y, Ishikawa Y, Nezhad ZK, Sampath K, Iwata S, Ito 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.
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## 研究成果の刊行に関する一覧表（永井 展裕）

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