

研究成果の刊行に関する一覧表（阿部 俊明）

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
Nagai N, Kaji H, Onami H, Katsukura Y, Ishikawa Y, Nezhad ZK, Sampei K, Iwata S, Ito S, Nishizawa M, Nakazawa T, Osumi N, Mashima Y, <u>Abe T</u>	A Platform for Controlled Dual-Drug Delivery to the Retina: Protective Effects against Light-Induced Retinal Damage in Rats	Adv Healthc Mater	doi: 10.1002/adhm.201400114. [Epub ahead of print]		2014
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
Nagai N, Kaji H, Onami H, Ishikawa Y, Nishizawa M, Osumi N, Nakazawa T, Abe T.	A polymeric device for controlled transscleral multi-drug delivery to the posterior segment of the eye	Acta Biomater	10	680-7	2014
Kunikata H, Aizawa N, Meguro Y, <u>Abe T</u> , 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

研究成果の刊行に関する一覧表（中澤 徹）

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
Hagiwara K, Obayashi T, Sakayori N, Yamanishi E, Hayashi R, Osumi N, Nakazawa T, Nishida K	Molecular and cellular features of murine craniofacial and trunk neural crest cells as stem cell-like cells	PLoS One	9	e84072	2014
Takahashi M, Omodaka K, Maruyama K, Yamaguchi T, Himori N, Shiga Y, Ryu M, Kunikata H, Nakazawa T.	Simulated Visual Fields Produced from Macular RNFLT Data in Patients with Glaucoma	Curr Eye Res	38	1133-1141	2013
Takahashi H, Sugiyama T, Tokushige H, Maeno T, Nakazawa T, Ikeda T, Araie M	Comparison of CCD-equipped laser speckle flowgraphy with hydrogen gas clearance method in the measurement of optic nerve head microcirculation in rabbits	Exp Eye Res	108	10-15	2013
Shiga Y, Shimura M, Asano T, Tsuda S, Yokoyama Y, Aizawa N, Omodaka K, Ryu M, Yokokura S, Takeshita T, Nakazawa T.	The influence of posture change on ocular blood flow in normal subjects, measured by laser speckle flowgraphy	Curr Eye Res	38	691-698	2013
Shi D, Takano Y, Nakazawa T, Mengkegale M, Yokokura S, Nishida K, Fuse N	Molecular genetic analysis of primary open-angle glaucoma, normal tension glaucoma, and developmental glaucoma for the VAV2 and VAV3 gene variants in Japanese subjects	Biochem Biophys Res Commun	432	509-512	2013
Shi D, Funayama T, Mashima Y, Takano Y, Shimizu A, Yamamoto K, Mengkegale M, Miyazawa A, Yasuda N, Fukuchi T, Abe H, Ideta H, Nishida K, Nakazawa T, Richards JE, Fuse N	Association of HK2 and NCK2 with normal tension glaucoma in the Japanese population	PLoS One	8	e54115	2013

研究成果の刊行に関する一覧表（中澤 徹）

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
Omodaka K, Kunimatsu-Sanuki S, Morin R, Tsuda S, Yokoyama Y, Takahashi H, Maruyama K, Kunikata H, Nakazawa T	Development of a new strategy of visual field testing for macular dysfunction in patients with open angle glaucoma	Jpn J Ophthalmol	57	457-462	2013
Himori N, Yamamoto K, Maruyama K, Ryu M, Taguchi K, Yamamoto M, Nakazawa T	Critical role of Nrf2 in oxidative stress-induced retinal ganglion cell death.	J Neurochem	127	669-680	2013
Hayashi R, Himori N, Taguchi K, Ishikawa Y, Uesugi K, Ito M, Duncan T, Tsujikawa M, Nakazawa T, Yamamoto M, Nishida K	The role of the Nrf2-mediated defense system in corneal epithelial wound healing	Free Radic Biol Med	61	333-342	2013

研究成果の刊行に関する一覧表（植田 弘師）

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
Halder SK, Matsunaga H, Yamaguchi H, Ueda H	Novel neuroprotective action of prothymosin $\alpha$ -derived peptide against retinal and brain ischemic damages	J Neurochem	125	713-723	2013
Halder SK, Sugimoto J, Matsunaga H, Ueda H	Therapeutic benefits of 9-amino acid peptide derived from prothymosin alpha against ischemic damages	Peptide	43	68-75	2013

研究成果の刊行に関する一覧表（永井 展裕）

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
<u>Nagai N</u> , Kaji H, Onami H, Ishikawa Y, Nishizawa M, Osumi N, Nakazawa T, Abe T.	A polymeric device for controlled transscleral multi-drug delivery to the posterior segment of the eye	Acta Biomaterialia	10	680-687	2014

## 研究成果の刊行に関する一覧表（西澤 松彦）

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
<u>Nagai N</u> , Kaji H, Onami H, Ishikawa Y, Nishizawa M, Osumi N, Nakazawa T, Abe T.	A polymeric device for controlled transscleral multi-drug delivery to the posterior segment of the eye	Acta Biomaterialia	10	680-687	2014