

Publications :

1. Akashi A, Kanamori A, Ueda K, Matsumoto Y, Yamada Y, Nakamura M. The detection of macular analysis by SD-OCT for optic chiasmal compression neuropathy and nasotemporal overlap. *Invest Ophthalmol Vis Sci*. 2014.
2. Ueda K, Kanamori A, Akashi A, Kawaka Y, Yamada Y, Nakamura M. Difference in correspondence between visual field defect and inner macular layer thickness measured using three types of spectral-domain OCT instruments. *Jpn J Ophthalmol* 2015.
3. Ueda K, Kanamori A, Akashi A, Matsumoto Y, Yamada Y, Nakamura M. Evaluation of the distribution pattern of the circumpapillary retinal nerve fibre layer from the nasal hemiretina. *Br J Ophthalmol* 2015.
4. Akashi A, Kanamori A, Ueda K, Inoue Y, Yamada Y, Nakamura M. The ability of SD-OCT to differentiate early glaucoma with high myopia from highly myopic controls and non-highly myopic controls. *Invest Ophthalmol Vis Sci*. 2015.
5. Ueda K, Matsumiya W, Otsuka K, Maeda Y, Nagai T, Nakamura M. Effectiveness and relevant factors of 2% rebamipide ophthalmic suspension treatment in dry eye. *BMC Ophthalmology* 2015.
6. Ueda K, Kanamori A, Akashi A, Tomioka M, Kawaka Y, Nakamura M. Effects of axial length and age on circumpapillary retinal nerve fiber layer and inner macular parameters measured by 3 types of SD-OCT instruments. *J Glaucoma* 2016.
7. Matsumoto Y, Mori S, Ueda K, Kurimoto T, Kanamori A, Yamada Y, Nakashima I, Nakamura M. Impact of the anti-aquaporin-4 autoantibody on inner retinal structure, function and structurefunction associations in Japanese patients with optic neuritis. *PLoS One*. 2017.
8. Ueda K, Morizane Y, Shiraga F, Shikishima K, Ishikawa H, Wakakura M, Nakamura M. Nationwide epidemiological survey of Leber hereditary optic neuropathy in Japan. *J Epidemiol* 2017.
9. Sakamoto M, Mori S, Ueda K, Akashi A, Inoue Y, Kurimoto T, Kanamori A, Yamada Y, Nakamura M. Diagnostic utility of combined retinal ganglion cell count estimates in Japanese glaucoma patients. *Jpn J Ophthalmol*. 2018.
10. Ueda K, Onishi A, Ito SI, Nakamura M, Takahashi M. Generation of three-dimensional retinal organoids expressing rhodopsin and S- and M-cone opsins from mouse stem cells. *Biochem Biophys Res Commun*. 2018.
11. Kurimoto T, Ueda K, Mori S, Kamada S, Sakamoto M, Yamada-Nakanishi Y, Matsumiya W, Nakamura M. A Single-Arm, Prospective, Exploratory Study to Preliminarily Test Effectiveness and Safety of Skin Electrical Stimulation for Leber Hereditary Optic Neuropathy. *J Clin Med*. 2020;9(5): 1359.
12. Ueda K, Miki A, Nakai S, Yanagisawa S, Nomura K, Nakamura M: Prediction of severe retinopathy of prematurity using the weight gain, insulin-like growth factor 1, and neonatal retinopathy of prematurity algorithm in a Japanese population of preterm infants. *Japanese journal of ophthalmology* 2020, 64:223-7.