

Publication list of Takayuki Nagai as of July 14, 2014 (Only written in English)

1. Oishi A, Nagai T, Mandai M, Takahashi M, Yoshimura N. The effect of dendritic cells on the retinal cell transplantation. *Biochem Biophys Res Commun*. 2007 Nov 16;363(2):292-6.
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3. Honda S, Nagai T, Negi A. Anti-angiogenic effects of non-peptide integrin alphavbeta3 specific antagonist on laser-induced choroidal neovascularization in mice. *Graefes Arch Clin Exp Ophthalmol*. 2009 Apr;247(4):515-22.
4. Honda S, Nagai T, Kondo N, Fukuda M, Kusuhara S, Tsukahara Y, Negi A. Therapeutic effect of oral bisphosphonates on choroidal neovascularization in the human eye. *J Ophthalmol*. 2010;2010. pii: 206837.
5. Ishikawa K, Nagai T, Yamada Y, Negi A, Nakamura M. Optimal conditions for multifocal VEP recording for normal Japanese population established by receiver operating characteristic analysis. *Doc Ophthalmol*. 2011 Feb;122(1):29-37.
6. Tagami M, Nagai T, Sekimukai D, Hara R, Azumi A. Uveal extranodal marginal zone B-cell lymphoma of the mucosa-associated lymphoid tissue type with concomitant extraocular lesions in a Japanese man. *Jpn J Ophthalmol*. 2011 Sep;55(5):585-7.
7. Nakamura M, Ishikawa K, Nagai T, Negi A. Receiver-operating characteristic analysis of multifocal VEPs to diagnose and quantify glaucomatous functional damage. *Doc Ophthalmol*. 2011 Oct;123(2):93-108.
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10. Miki A, Honda S, Nagai T, Tsukahara Y, Negi A. Effects of oral bisphosphonates on myopic choroidal neovascularisation over 2 years of follow-up: comparison with anti-VEGF therapy and photodynamic therapy. A pilot study. *Br J Ophthalmol*. 2013 Jun;97(6):770-4.
11. Nakamura M, Kato K, Kamata S, Ishikawa K, Nagai T. Effect of refractive errors on multifocal VEP responses and standard automated perimetry tests in a single population. *Doc Ophthalmol*. 2014 Jun;128(3):179-89. doi: 10.1007/s10633-014-9431-4. Epub 2014 Mar 11.

12. Matsumiya W, Honda S, Yanagisawa S, Miki A, Nagai T, Tsukahara Y. Evaluation of clinical and genetic indicators for the early response to intravitreal ranibizumab in exudative age-related macular degeneration. *Pharmacogenomics*. 2014 Apr;15(6):833-43.
13. Honda S, Miki A, Yanagisawa S, Matsumiya W, Nagai T, Tsukahara Y. Comparison of the Outcomes of Photodynamic Therapy between Two Angiographic Subtypes of Polypoidal Choroidal Vasculopathy. *Ophthalmologica*. 2014 Jun 27.