

ADVISORY BOARD : Koichi Shimizu
Kanjiro Masuda
Yozo Miyake

Isamu Tsukahara
Shigeaki Ohno
Teruo Nishida

Akio Majima
Makoto Tamai
Tadahiko Tsuru

EDITORIAL BOARD : Akira Negi
Taiji Sakamoto

Hiroko Terasaki
Yasuyuki Suzuki

Mitsuru Nakazawa
Shiro Amano

Special Articles Novel understanding of the mechanisms and therapeutic progresses in ocular diseases

1. Cytomegalovirus uveitis**Mitsuko Takamoto** 111
2. Optic Neuritis**Hideki Chuman** 118
3. Intraocular lymphoma**Hiroshi Goto** 126
4. Treatment for age-related macular degeneration with
anti-vascular endothelial growth factor agents**Susumu Ishida** 132
5. Current concepts and topics in meibomian gland dysfunction**Reiko Arita** 138

The FIGHT CLUB for Retinal Detachments

- The retinal detachment with undetectable retinal breaks (No.2)**Mihori Kita** et al 148

Basic principles of cytokines, neurotrophic factors and other bioactive substances in ocular disease

- Tear fluid**Mitsuru Nakazawa** 156

Let's share powerful Neuro-ophthalmology

- Practical viewing of thyroid eye disease**Masato Hashimoto** 160

Clinical Studies and Articles

- A case of scleroderma associated with bilateral panuveitis**Keiko Sato** et al 179
- Prognostic factors in open injury to the eyeball**Yuko Fujiwara** et al 185
- Corneoscleral transplantation for transplanted amniotic membrane with
extensive calcification in a case of Stevens-Johnson syndrome**Kentaro Semba** et al 191
- Three cases of ethambutol-induced optic neuropathy followed up
by 25-item Visual Functioning Questionnaire**Yosuke Nakamura** et al 197
- Attacks of amaurosis followed soon by detection
of internal carotid artery occlusion**Norikiyo Nishikawa** et al 203