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#### Çalışma Konuları ve İlgili Alanları

Oftalmik Görüntüleme, OCT Laboratuvarı, Elektrofizyoloji Laboratuvarı, Kalıtsal Retina Hastalıkları ve Genetik, Diyabet ve Cöz, Prematüre Retinopatisi, Yaşa Bağlı Makula Hastalığı, Retina, Makula & Vitreus Hastalıkları ve Cerrahisi

#### Tıp Fakültesi

İstanbul Üniversitesi, İstanbul Tıp Fakültesi

#### Uzmanlık Eğitimi

İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi Göz Hastalıkları AD

#### Fellowship

Louisiana State University Eye Center /Cleveland Clinic

#### İlgili Alanı, Çalışmaları & Klinik Araştırma Konuları

Retina, makula ve vitreus hastalıkları ile floresein ve indosiyenin yeşili anjiyografileri konularında uzmanlaşmıştır. İlk jenerasyon aletlerden itibaren OCT incelemelerine başlamış ve bu konuda çok sayıda göz hekimini eğitmiştir. Retina hastalıklarının elektrofizyolojisi konusunda çalışmaktadır ve herediter retina ve koroid hastalıkları konusunda oldukça deneyimlidir. Ayrıca İRE dışında bazı hastanelerin yeni doğan yoğun bakım ünitelerinin prematüre retinopatisi (ROP) konsültanlığını da yapmaktadır. Herediter retina hastalıkları ve yaşa bağlı makula dejeneransı ile ilgili birçok araştırma konusunu yürütmektedir. Uzun süredir Türk Oftalmoloji Derneği Tıbbi Retina Birimi Yürütme Kurulu Üyeliği görevini sürdürmektedir. "Koroid Yenidamarlanmaları ve Fotodinamik Tedavi" kitabının yazarlarından. "Prof.Gholam Peyman'ın "Vitreoretinal Cerrahi Teknikleri" kitabının çeviri editörlüğünü de yapmıştır.

#### Yayınlarından bazıları (PUBMED-SCI)

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