

OP. DR. YALÇIN İŞCAN

OPHTALMOLOGY

SUMMARY

Op. Dr. Yalçın İŞÇAN graduated from Istanbul Faculty of Medicine in 2005 and completed his specialization at Bakırköy Dr. Sadi Konuk Training and Research Hospital in 2010.

Between **2011 and 2015**, he worked at **Batman Regional Hospital**, where he performed thousands of eye surgeries.

From 2015 to 2025, he served at Private Batman Dünya Hospital. During his tenure, he performed numerous operations in the fields of cataract, cross-linking, strabismus, pterygium, refractive surgery, oculoplastic surgery, tear duct obstruction, and corneal transplantation, establishing the hospital as a reference center for ophthalmology in the region.

Since **2023**, alongside his work at Batman Dünya Hospital, he has also been providing services **two days a week** at **Pendik Medical Park** and **Kudret Göz Istanbul**.

In 2020, Dr. İŞÇAN began R&D activities, founding a startup company in a technopark, where he developed an Al-based Red Eye Diagnosis Support System device. His research and development efforts continue in the field of ophthalmology with various software and device innovations.

In addition, Dr. İŞÇAN is active in academia and has published **numerous national and international scientific papers**.

Medical Interests

- Cataract
- Corneal Transplantation
- Refractive Surgery (PRK, LASIK, SMILE, Phakic Lens)
- Strabismus
- Oculoplastic Surgery (Eye Aesthetics)
- Tear Duct Obstruction
- Pterygium
- Keratoconus Treatments (Cross-Linking, Intracorneal Ring Segments)