Prof. TONGABAY CUMURCU

Personal Information

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International Researcher IDs
ORCID: 0000-0003-0339-4140
Yoksis Researcher ID: 60860

Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1997 - 2001

Research Areas

Eye Diseases and Surgery

Academic Titles / Tasks

Professor, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2015 - Continues
Associate Professor, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2008 - 2015
Assistant Professor, Gaziosmanpaşa Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2003 - 2008

Academic and Administrative Experience

Inonu University, Tıp Fakültesi, 2016 - Continues
Gaziosmanpaşa Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2008 - 2009

Courses

BEHÇET HASTALIĞI VE ÜVEİTLER, Doctorate, 2017 - 2018
Korneal Cross Linking, Keratokonus, Doctorate, 2017 - 2018
ANİ GÖRME KAYBI, Doctorate, 2017 - 2018
ORBİTA HASTALIKLARI, OKÜLER ENFEKSİYONLAR, Doctorate, 2017 - 2018
KONTAKT LENSLER VE NİSTAGMUS, Doctorate, 2017 - 2018
KONJONKTİVA VE KORNEA HASTALIKLARI, Doctorate, 2017 - 2018
Göz Fizyolojisi, Undergraduate, 2017 - 2018
Refraksiyon, Undergraduate, 2017 - 2018
KORNEAL DİSTROFİ VE DEJENERASYONLAR, Doctorate, 2017 - 2018
Üveit, Undergraduate, 2017 - 2018
Göz Fizyolojisi, Undergraduate, 2017-2018
Üveit, Undergraduate, 2017-2018

KONJONKTİVA VE KORNEA HASTALIKLARI, Undergraduate Minor, 2017-2018
Refraksiyon, Undergraduate, 2017-2018
KONTAKT LENSLER VE NİSTAGMUS, Undergraduate Minor, 2017-2018
Korneal Cross Linking, Keratokonus, Undergraduate Minor, 2017-2018
BEHÇET HASTALIĞI VE ÜVEİTLER, Undergraduate Minor, 2017-2018
KORNEAL DİSTROFİ VE DEJENERASYONLAR, Undergraduate Minor, 2017-2018
ANİ GÖRME KAYBI, Undergraduate Minor, 2017-2018
ORBİTA HASTALIKLARI, OKÜLER ENFEKSİYONLAR, Undergraduate Minor, 2017-2018
Göz Anatomisi, Undergraduate, 2015-2016
Göziçi Lens Dizaynları, Undergraduate Minor, 2015-2016
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2013-2014
Refraksiyon Kusurları, Associate Degree, 2013-2014
ani görme kaybı, Associate Degree, 2013-2014
Refraksiyon Kusurları, Associate Degree, 2012-2013
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2012-2013
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2011-2012
Refraksiyon Kusurları, Associate Degree, 2011-2012
Anatomi ve Fizyoloji, Associate Degree, 2011-2012
ani görme kaybı, Associate Degree, 2011-2012
KONJUNKTİVA VE KORNEA HASTALIKLARI, KIRMA KUSURLARI, Undergraduate Minor, 2010-2011
KERATOKONÜS, KORNEAL DİSTROFİ VE DEJENERASYONLAR, Undergraduate Minor, 2010-2011
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2010-2011
Anatomi ve Fizyoloji, Associate Degree, 2010-2011
Refraksiyon Kusurları, Associate Degree, 2010-2011
Refraksiyon Kusurları, Associate Degree, 2009-2010
Anatomi ve Fizyoloji, Associate Degree, 2009-2010
KONJONKTİVA VE KORNEA HASTALIKLARI, KIRMA KUSURLARI, Associate Degree, 2009-2010
KERATOKONÜS, KORNEAL DİSTROFİ VE DEJENERASYONLAR, Undergraduate Minor, 2009-2010
GÖZ HASTALIKLARI VE TEDAVİSİ, Associate Degree, 2009-2010
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2009-2010
ÜVEİTLER, BEHÇET HASTALIĞI, Undergraduate Minor, 2008-2009
BEHÇET HASTALIĞI VE ÜVEİTLER, Undergraduate Minor, 2008-2009
GÖZ ANATOMİ VE FİZYOLOJİSİ, Undergraduate, 2008-2009

Advising Theses

CUMURCU T., Tetrahidrocannabinoid (Esrar) bağımlılığının oküler yüzey üzerindeki etkilerinin değerlendirilmesi, Expertise In Medicine, K.MUTLU(Student), 2016
CUMURCU T., Şizofreni hastalarında refraksiyon kusuru ile göz aksiyel uzunluğu ve bazı ön kamara parametrelerinin değerlendirilmesi, Expertise In Medicine, S.KESER(Student), 2013
CUMURCU T., Psödoeksfolyatif sendromlu hastalarda alzheimer tipi demans sıklığı, Expertise In Medicine, F.DORAK(Student), 2011

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Corneal endothelial changes in patients with vitamin D deficiency**
ÇANKAYA C., CUMURCU T., GÜNDÜZ A.
INDIAN JOURNAL OF OPHTHALMOLOGY, vol.66, no.9, pp.1256-1261, 2018 (SCI-Expanded)
II. **Corneal endothelial changes in long-term cannabinoid users**

POLAT N., Cumurcu B., CUMURCU T., Tuncer I.
CUTANEOUS AND OCULAR TOXICOLOGY, vol.37, no.1, pp.19-23, 2018 (SCI-Expanded)

III. **Corneal Endothelial Changes in Behcet's Patients with Inactive Ocular Involvement**
ÇANKAYA C., CUMURCU T., GÜNDÜZ A., Firat I.
CURRENT EYE RESEARCH, vol.43, no.8, pp.965-971, 2018 (SCI-Expanded)

IV. **The Influence of Corneal Collagen Crosslinking on Conjunctival Flora**
POLAT N., GÜNDÜZ A., Gunduz A., CUMURCU T., Gunduz G.
CURRENT EYE RESEARCH, vol.42, no.3, pp.364-367, 2017 (SCI-Expanded)

V. **Corneal structure in tilted disc syndrome**
GÜNDÜZ A., POLAT N., CUMURCU T., Demirel E., Ozsoy E.
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.79, no.5, pp.285-288, 2016 (SCI-Expanded)

VI. **Proper Evaluation of Factors Affecting Oxidative Status**
KILIÇ R., CUMURCU T., Sancaktar E., Evliyaoglu O., SEZER H.
CURRENT EYE RESEARCH, vol.41, no.8, pp.1129, 2016 (SCI-Expanded)

VII. **Systemic Prolidase Activity and Oxidative Stress in Keratoconus**
Kilic R., CUMURCU T., Sancaktar E., Evliyaoglu O., SEZER H.
CURRENT EYE RESEARCH, vol.41, no.1, pp.28-33, 2016 (SCI-Expanded)

VIII. **Evaluation of Anterior Segment's Structures in Tilted Disc Syndrome**
Ozsoy E., GÜNDÜZ A., Demirel E. E., CUMURCU T.
JOURNAL OF OPHTHALMOLOGY, vol.2016, 2016 (SCI-Expanded)

IX. **Social phobia and other psychiatric problems in children with strabismus (Reprinted from Can J Ophthalmol, vol 46, pg 267-270, 2011)**
CUMURCU T., Cumurcu B. E., ÖZCAN Ö., Dernirel S., Duz C., Porgalt E., Doganay S.
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.50, 2015 (SCI-Expanded)

X. **Refraction and eye anterior segment parameters in schizophrenic patients**
CUMURCU T., Keser S., Cumurcu B. E., GÜNDÜZ A., Kartalci Ş.
ARQUIVOS BRASILEIROS DE OFTALMOLOGIA, vol.78, no.3, pp.180-184, 2015 (SCI-Expanded)

XI. **Effective management of exposure keratopathy developed in intensive care units: The impact of an evidence based eye care education programme**
DEMİREL S., CUMURCU T., Firat P., AYDOĞAN M. S., Doganay S.
INTENSIVE AND CRITICAL CARE NURSING, vol.30, no.1, pp.38-44, 2014 (SCI-Expanded)

XII. **The Frequency of Exfoliation Syndrome in the Central Anatolia Region of Turkey**
Kilic R., SEZER H., Comcali S. U., Bayraktar S., Goktolga G., Cakmak Y., Cetin A. B., CUMURCU T.
JOURNAL OF OPHTHALMOLOGY, vol.2014, 2014 (SCI-Expanded)

XIII. **Is There Any Relation Between Pseudoexfoliation Syndrome and Alzheimer's Type Dementia?**
CUMURCU T., DORAK F., CUMURCU B. E., Erbay L. G., OZSOY E.
SEMINARS IN OPHTHALMOLOGY, vol.28, no.4, pp.224-229, 2013 (SCI-Expanded)

XIV. **Superior Ophthalmic Vein Thrombosis Developed after Orbital Cellulitis**
CUMURCU T., DEMİREL S., Keser S., Bulut T., Cavdar M., Dogan M., SARAÇ K.
SEMINARS IN OPHTHALMOLOGY, vol.28, no.2, pp.58-60, 2013 (SCI-Expanded)

XV. **The Changes in Tear Film Parameters and Impression Cytology in Heavily Drinking Men**
CUMURCU T., GÜNDÜZ A., Cumurcu B. E., Gul I. G., AKPOLAT N., KARLIDAĞ R.
CORNEA, vol.32, no.3, pp.237-241, 2013 (SCI-Expanded)

XVI. **Evaluation of peripapillary retinal nerve fiber layer, macula and ganglion cell thickness in amblyopia using spectral optical coherence tomography**
FIRAT P. G., Ozsoy E., DEMİREL S., CUMURCU T., GÜNDÜZ A.
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.6, no.1, pp.90-94, 2013 (SCI-Expanded)

XVII. **Endoscopic Transcanalicular Diode Laser Dacryocystorhinostomy: Is It an Alternative Method to Conventional External Dacryocystorhinostomy?**
Derya K., DEMİREL S., Doganay S., Orman G., CUMURCU T., GÜNDÜZ A.

OPHTHALMIC PLASTIC AND RECONSTRUCTIVE SURGERY, vol.29, no.1, pp.15-17, 2013 (SCI-Expanded)

XVIII. **The ocular surface in the Behcet's disease patient**
GÜNDÜZ A., CUMURCU T., Demirel E. E., AKPOLAT N., Karincaoglu Y.
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.47, no.5, pp.429-434, 2012 (SCI-Expanded)

XIX. **Changes in Anterior Chamber Parameters with the Pentacam Rotating Scheimpflug and Axial Length Measurements by Ultrasound in Patients Who Use Isotretinoin**
CUMURCU T., ŞENER S., Ozsoy E., Doganay S.
CURRENT EYE RESEARCH, vol.37, no.5, pp.395-398, 2012 (SCI-Expanded)

XX. **Periocular allergic contact dermatitis following topical Mitomycin C eye drop application**
CUMURCU T., ŞENER S., Cavdar M.
CUTANEOUS AND OCULAR TOXICOLOGY, vol.30, no.3, pp.239-240, 2011 (SCI-Expanded)

XXI. **Social phobia and other psychiatric problems in children with strabismus**
CUMURCU T., Cumurcu B. E., ÖZCAN Ö., DEMİREL S., Duz C., PORGALI ZAYMAN E., Doganay S.
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.46, no.3, pp.267-270, 2011 (SCI-Expanded)

XXII. **Contact-lens-related corneal ulcer caused by klebsiella pneumoniae**
CUMURCU T., Firat P., Ozsoy E., Cavdar M., YAKUPOĞULLARI Y.
CLINICS, vol.66, no.8, pp.1509-1510, 2011 (SCI-Expanded)

XXIII. **The frequency of pseudoexfoliation syndrome in the middle Black Sea region of Turkey**
CUMURCU T., Kilic R., YOLOĞLU S.
EUROPEAN JOURNAL OF OPHTHALMOLOGY, vol.20, no.6, pp.1007-1011, 2010 (SCI-Expanded)

XXIV. **Iris Abscess as an Unusual Presentation of Endogenous Endophthalmitis after Intramuscular Injection**
CUMURCU T., DEMİREL S., Doganay S.
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.18, no.3, pp.190-191, 2010 (SCI-Expanded)

Articles Published in Other Journals

I. **Aripiprazole-induced transient myopia**
CUMURCU T., Cumurcu B. E., Yesil B., GÜNDÜZ A.
NORTHERN CLINICS OF ISTANBUL, vol.7, no.5, pp.516-518, 2020 (ESCI)

II. **Familial association of keratoconus and granular corneal dystrophy: The familial case series**
ÇANKAYA C., GÜNDÜZ A., CUMURCU T., DEMİREL S., SAVACI S. S., Cavdar M.
NORTHERN CLINICS OF ISTANBUL, vol.6, no.2, pp.176-183, 2019 (ESCI)

III. **Acinetobacter Baumannıı Endophthalmitis Following Intravitreal Ranibizumab Injection**
ÇANKAYA C., CUMURCU T., DOĞANAY S.
Retina-Vitreus Dergisi, vol.21, no.1, pp.59-62, 2013 (Peer-Reviewed Journal)

Metrics

Publication: 27
Citation (WoS): 177
Citation (Scopus): 177
H-Index (WoS): 8
H-Index (Scopus): 8

Non Academic Experience

İnönü Üniversitesi Tıp fakültesi
GOP Üniversitesi Tıp fakültesi