

Asst. Prof. BURAK TANRIVERDİ

Personal Information

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Education Information

Expertise In Medicine, Ankara Yildirim Beyazit University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, Turkey 2015 - 2019

Undergraduate, Ankara University, Tıp Fakültesi, Faculty of Medicine, Turkey 2008 - 2014

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Health Sciences

Courses

OPTİSYENLİK - GÖZ ANATOMİSİ VE FİZYOLOJİSİ, Associate Degree, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Xanthine oxidase enzyme activity in keratoconic corneal epithelium**
Tanriverdi B., SARAÇ Ö., Cubukcu H. C., Caglayan M., Durak Z. E., DURAK İ., ÇAĞIL N.
International Ophthalmology, vol.41, no.3, pp.1063-1069, 2021 (SCI-Expanded)
- II. **Transepithelial Phototherapeutic Keratectomy Followed by Corneal Collagen Crosslinking for the Treatment of Pellucid Marginal Degeneration: Long-term Results.**
ÇAĞIL N., SARAÇ Ö., YEŞİLİRMAK N., Caglayan M., Uysal B. S., Tanriverdi B.
Cornea, vol.38, no.8, pp.980-985, 2019 (SCI-Expanded)
- III. **Accelerated versus standard corneal collagen cross-linking in pediatric keratoconus patients: 24 months follow-up results.**
Saraç O., Caglayan M., Uysal B. S., Uzel A. G. T., Tanriverdi B., ÇAĞIL N.
Contact lens & anterior eye : the journal of the British Contact Lens Association, vol.41, no.5, pp.442-447, 2018 (SCI-Expanded)
- IV. **Mechanical versus transepithelial phototherapeutic keratectomy epithelial removal followed by accelerated corneal crosslinking for pediatric keratoconus: Long-term results.**
SARAÇ Ö., Kosekahya P., Caglayan M., Tanriverdi B., Taslipinar Uzel A. G., ÇAĞIL N.
Journal of cataract and refractive surgery, vol.44, no.7, pp.827-835, 2018 (SCI-Expanded)
- V. **A Novel Tool for the Assessment Oxidative Stress in Age-Related Macular Degeneration:**

Thiol/Disulfide Homeostasis Revisited

Arikan Yorgun M., TOKLU Y., Altinkaynak H., Tanrıverdi B., Ergin M., BİÇER C.
Current Eye Research, vol.41, no.12, pp.1584-1589, 2016 (SCI-Expanded)

Articles Published in Other Journals

- I. **Efficacy and Safety of the Modified Cretan Protocol in Patients with Post-LASIK Ectasia**
TANRIVERDİ B., SARAÇ Ö., Temel B., Dağ Şeker E., ÇAĞIL N.
Turkish Journal of Ophthalmology, vol.54, no.3, pp.120-126, 2024 (Scopus)
- II. **Temporal Inverted Internal Limiting Membrane Flap Technique for the Treatment of Macular Holes**
TOKLU Y., YORGUN M. A., TANRIVERDİ B., İÇÖZ M.
European Journal of Therapeutics, vol.28, no.1, pp.73-78, 2022 (Peer-Reviewed Journal)
- III. **Thiol-disulfide homeostasis as an oxidative stress marker in patients with Graves' ophthalmopathy**
Yuksel N., Tanrıverdi B., İpateç B., EREL Ö.
Orbit (London), vol.38, no.5, pp.370-375, 2019 (Scopus)

Books & Book Chapters

- I. **Glokom ve Keratoplasti**
Çağıl N., Tanrıverdi B.
in: Oküler Yüzev Cerrahileri, Prof Dr Ayşe Burcu, Prof Dr Elvin Yıldız, Prof Dr Elif Erdem, Editor, Anadolu Yayınları, Ankara, pp.170-180, 2022
- II. **EKTATİK KORNEA HASTALARINDA TOPOGRAFİ-PELLUSİD MARJİNAL DEJENERASYON VE KERATOGLOBUS**
Çağıl N., Tanrıverdi B.
in: Pratik Kornea Topografisi, Prof Dr Özge Saraç, Editor, Anadolu Yayınları, Ankara, pp.121-127, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **Keratokonus Hastalarında Skleral Lens İle Görme Kazanımını Etkileyen Refraktif, Topografik Ve Lens İlişkili Faktörler**
Tanrıverdi B., Saraç Ö.
Türk Oftalmoloji Derneği, 56. Ulusal Kongre, Antalya, Turkey, 2 - 06 November 2022, pp.1

Metrics

Publication: 12

Citation (WoS): 30

Citation (Scopus): 57

H-Index (WoS): 3

H-Index (Scopus): 4