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Personal Information

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Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Turkey 2002 - 2008

Academic Titles / Tasks

Associate Professor, Inonu University, Tıp Fakültesi, 2009 - Continues

Advising Theses

DEMİREL S., Ambliyop hastalarda göz aksiyel uzunluğu ve bazı ön kamara parametrelerinin değerlendirilmesi, Expertise In Medicine, B.ŞUHEDA(Student), 2013

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- I. **Comparison of Nd:YAG laser (532 nm green) vs diode laser (810 nm) photocoagulation in the treatment of retinopathy of prematurity: an evaluation in terms of complications**
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- II. **Apart From Surgical Procedures, Another Important Point to Note in Lacrimal Canalicular Lacerations: Traumatic Retinal Tears**
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- III. **Increased Aqueous Humor Symmetric Dimethylarginine Level in Patients with Primary Open Angle Glaucoma**
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- IV. **Fabrication of Ca-Mn-Nb-O compounds and their structural, electrical, magnetic and thermoelectric properties**
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- V. **Which dose of bevacizumab is more effective for the treatment of aggressive posterior retinopathy of prematurity: lower or higher dose?**
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- VI. **Fabrication and electrochemical properties of LiCo_{1-x}Ru_xO₂ cathode materials for Li-ion battery**
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- VII. **Electrochemical effects and magnetic properties of B substituted LiCoO₂: Improving Li-battery performance**

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- VIII. **Enhancement of battery performance of LiMn₂O₄: correlations between electrochemical and magnetic properties**
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RSC ADVANCES, vol.6, is.49, pp.43823-43831, 2016 (Journal Indexed in SCI)
- IX. **Growth mechanism and magnetic and electrochemical properties of Na_{0.44}MnO₂ nanorods as cathode material for Na-ion batteries**
DEMİREL S., OZ E., ALTIN E., ALTIN S., BAYRİ A., Kaya P., Turan S., Avci S.
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- XIII. **Enhanced thermoelectric properties induced by chemical pressure in Ca₃Co₄O₉**
DEMİREL S., Avci S., ALTIN E., ALTIN S., YAKINCI M. C.
CERAMICS INTERNATIONAL, vol.40, is.4, pp.5217-5222, 2014 (Journal Indexed in SCI)
- XIV. **Vortex pinning and magnetic peak effect in Eu(Eu,Ba)(_{2.125})Cu₃O_x**
ALTIN E., GOKHFELD D. M. , DEMİREL S., OZ E., KURT F., ALTIN S., YAKINCI M. C.
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- XV. **Effective management of exposure keratopathy developed in intensive care units: The impact of an evidence based eye care education programme**
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INTENSIVE AND CRITICAL CARE NURSING, vol.30, is.1, pp.38-44, 2014 (Journal Indexed in SCI)
- XVI. **Effects of Ketamine-Propofol Mixture on Intraocular Pressure and Haemodynamics in Elderly Patients: A Randomised Double-Blind Trial.**
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- XVII. **Results of Diod Laser Photocoagulation in the Treatment of Retinopathy of Prematurity**
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- XVIII. **J(c) enhancement and flux pinning of Se substituted YBCO compound**
YAKINCI Z. D. , GOKHFELD D. M. , ALTIN E., KURT F., ALTIN S., DEMİREL S., AKSAN M. A. , YAKINCI M. C.
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- XIX. **Low Temperature Magnetic Behavior of Ca₃Co₄O_x Polycrystalline Material**
DEMİREL S., ALTIN S., AKSAN M. A.
JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM, vol.26, is.5, pp.1617-1620, 2013 (Journal Indexed in SCI)
- XX. **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, is.2, pp.58-60, 2013 (Journal Indexed in SCI)
- XXI. **Reply re: "Endoscopic Transcanalicular Diode Laser Dacryocystorhinostomy. Is It an Alternative**

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DEMİREL S., Derya K., Doganay S., Orman G., Cumurcu T., Gunduz A.

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- XXII. **Influence of corneal parameters in keratoconus on IOP readings obtained with different tonometers**
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- XXIV. **Toxic-Inflammatory Effects of Prostaglandin Analogs on the Ocular Surface**
DEMİREL S., Doganay S., GÜRSES İ., Iraz M.
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- XXV. **Endoscopic Transcanalicular Diode Laser Dacryocystorhinostomy: Is It an Alternative Method to Conventional External Dacryocystorhinostomy?**
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- XXVII. **Modified Temporary Eyelid Margin Suture for Correction of Congenital Horizontal Tarsal Kink: A Novel Surgical Technique**
DEMİREL S., FIRAT C., Firat P. G.
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- XXVIII. **Effects of third generation mobile phone-emitted electromagnetic radiation on oxidative stress parameters in eye tissue and blood of rats**
DEMİREL S., Doganay S., TÜRKÖZ Y., Dogan Z., Turan B., Firat P. G. B.
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- XXIX. **Social phobia and other psychiatric problems in children with strabismus**
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CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.46, is.3, pp.267-270, 2011 (Journal Indexed in SCI)
- XXX. **Iris Abscess as an Unusual Presentation of Endogenous Endophthalmitis after Intramuscular Injection**
CUMURCU T., DEMİREL S., Doganay S.
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.18, is.3, pp.190-191, 2010 (Journal Indexed in SCI)
- XXXI. **A new technique: argon green laser-Nd:YAG laser combination for the treatment of premacular haemorrhage**
Emre S., Doganay S., Demirel S., Tasar A.
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- I. **The association of outer retinal tubulation with vitreomacular adhesion and epiretinal membrane in eyes with age-related macular degeneration**
DİKCİ S., ULUCAN P. B. , DEMİREL S., FIRAT P. G. , YILMAZ T.
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- IV. **Ancient schwannoma in phthisis bulbi: Case Report**
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- V. **Familial association of keratoconus and granular corneal dystrophy: The familial case series**
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- VII. **Hedefleyici Lazer Işınlara Bağlı Maküla Hasarı İki Olgu Sunumu**
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- IX. **Maxillary sinüs mucocele presenting with proptosis A case report**
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- X. **Effects of Ketamine Propofol Mixture on Intraocular Pressure and Haemodynamics in Elderly Patients A Randomised Double Blind Trial**
AYDOĞAN M. S. , DEMİREL S., ERDOĞAN M. A. , FIRAT P., ÇOLAK C., DURMUŞ M.
Turk J Anaesth Reanim, 2014 (Other Refereed National Journals)
- XI. **23 ve 20 Gauge Sklerotomi Yöntemleri ile Silikon Yağı Boşaltılmasının Karşılaştırılması**
DOĞANAY S., KOÇ B., ÇANKAYA C., DEMİREL S.
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Refereed Congress / Symposium Publications in Proceedings

- I. **MTHFR C677T ve PAI 4G/5G Gen Polimorfizmi Birlikteliği Olan Bir Olguda Santral Retinal Ven Tıkanıklığı ve Tedavi Süreci**
DİKCİ S., FIRAT P. G. , DEMİREL S.
TOD 53. Ulusal Kongre, Turkey, 6 - 10 October 2019
- II. **Fitizik göz içerisinde Ancient schwannoma**
ÖZCAN M., AKATLI A. N. , ŞAMDANCI E., DEMİREL S.
2. Uluslararası Turaz Adli Bilimler, Adli Tıp ve Patoloji Kongresi, İstanbul, Turkey, 1 - 04 September 2018
- III. **Tek gözlü olgularda katarakt cerrahisi sonuçlarımız**
ÖZTÜRK E., DİKCİ S., CEYLAN O. M. , YILMAZ T., FIRAT P. G. , GÜNDÜZ A., DEMİREL S.
TOD 50. Ulusal Kongresi, Turkey, 9 - 13 November 2016
- IV. **Comparison of Nd YAG Laser 532 nm Green versus Diode Laser 810 nm in the Treatment of Retinopathy of Prematurity**

YILMAZ T., DİKCİ S., CEYLAN O. M. , DEMİREL S.

16th ESASO Retina Academy 2016, 23 - 25 June 2016, vol.56

- V. **Karaciğer Transplantasyonu Nedeniyle İmmünsupresif Kullanan Bir Olguda Göz İçi İnflamasyon**
ULUCAN P. B. , DİKCİ S., FIRAT M., YEŞİLÖZ Ö., DEMİREL S., YILMAZ T.
TOD 49. ULUSAL KONGRESİ, Turkey, 4 - 08 November 2015
- VI. **Fingolimod Kullanan Multiple Sklerozlu Olgularda Maküla Gangliyon Hücre Kompleksi ve Retina Sinir Lifi Tabakası Kalınlıklarının Analizi Ön Rapor**
DİKCİ S., ÖZTÜRK E., DEMİREL S., FIRAT P. G. , ÖZCAN A., YILMAZ T.
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- VII. **İlerleyici Keratokonus Tedavisinde Kullanılan Korneal Kollojen Cross Linking Yönteminin Kısa Dönem Sonuçları**
FIRAT P. G. , GENÇ O., DİKCİ S., FIRAT M., EKİCİ GÖK Z., DEMİREL S., YILMAZ T.
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- VIII. **Geç Tanı Konulmuş Bilateral Akantombea Keratitli Olguya Yaklaşım**
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- IX. **Lakrimal Kanalikül Kesilerinde Retinal Yırtık Görülme Sıklığının Değerlendirilmesi**
DEMİREL S., DİKCİ S., FIRAT P. G. , GENÇ O., MUTLU K.
TOD 49. ULUSAL KONGRESİ, Turkey, 4 - 08 November 2015
- X. **Nörofibromatozisle İlgili Özellikli Oküler Tutulumlar Olgu Sunumları**
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- XI. **Erken Yaşta Fungal Keratit Nedeniyle Tanı Almış Bir Hastaya Yaklaşım**
EKİCİ GÖK Z., GENÇ O., DİKCİ S., FIRAT M., DEMİREL S., FIRAT P. G. , MUTLU K., YILMAZ T.
TOD 49. ULUSAL KONGRESİ, Turkey, 4 - 08 November 2015
- XII. **Açık Glob Yaralanmalı Olguların Tanısında Bilgisayarlı Tomografi**
TUNCER İ., DİKCİ S., FIRAT M., GENÇ O., YILMAZ T., FIRAT P. G. , DEMİREL S.
TOD 49. ULUSAL KONGRESİ, Turkey, 4 - 08 November 2015
- XIII. **Düşük Doz Eksojen Kortikosteroid Kullanımına Bağlı Gelişen Santral Seröz Koryoretinopati**
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- XIV. **Evaluation of Lacrimal Sac In Acquired Nasolacrimal Duct Obstruction Clinical Radiological and Histopathological**
DEMİREL S., DİKCİ S., GENÇ O., FIRAT P. G. , MUTLU K.
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- XV. **The Corneal Biomechanical Parameters in Type 1 Diabetes Mellitus**
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- XVI. **Results of Diod Laser Photocoagulation in the Treatment of Retinopathy of Prematurity**
DİKCİ S., GENÇ O., YILMAZ T., FIRAT P. G. , DEMİREL S.
14th ESASO Retina Academy, 13 - 15 November 2014, vol.232, pp.1-98
- XVII. **Fasial Paralizi Sonrası Gelişen Lagoftalmus Tedavisinde Arion Silikon Tüp İmplantasyonu Sonuçlarımız**
MUTLU K., DEMİREL S., GENÇ O., DİKCİ S., ÇAVDAR M.
TOD 48. ULUSAL KONGRESİ, Turkey, 5 - 09 November 2014
- XVIII. **Glokomlu ve normal olgularda serum ve ön kamara sıvısında L Arginin Simetrik Dimetilarginin ve Asimetrik Dimetilarginin seviyelerinin karşılaştırılması**
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- XIX. **Kliniğimizde Yaşa Bağlı Maküla Dejenerasyonu Nedeni İle Takip Edilen Olgulardan Az Gören Rehabilitasyonuna İhtiyaç Duyan Hastaların Tespiti**

ÇAVDAR M., DEMİREL S., YILMAZ T., DİKCİ S., GENÇ O.

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XX. Rehabilitation of an orbital defect Case report

GÜL E. B. , YILDIRIM ALTUNTARIM G., ŞİRİNER H., KOCACIKLI M., DEMİREL S., EŞER B.

38th Annual Conference of the European Prosthodontic Association& 21st Scientific Congress of the Turkish Prosthodontic and Implantology Association, İstanbul, Turkey, 25 - 27 September 2014

Citations

Total Citations (WOS):225

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