Academic Background:

Education Information:

He graduated from Hacettepe University Faculty of Medicine in 2009. Between 2010-2015, he completed his education at Pamukkale University, Department of Ophthalmology. He worked at Denizli State Hospital between 2015-2017. He has been working as a faculty member at Pamukkale University Ophthalmology Clinic since 2017. He has been working as an associate professor since September 2021.

Research and interests:

Areas of Interest:Corneal transplantation, Keratoconus disease, Inflammatory diseases of the cornea, cataract surgery, refractive surgery, retinal diseases, lacrimal duct obstructions, blepharospasm.

**A. Articles published in international peer-reviewed journals**

A.1 KAYA HÜSEYIN,PEKEL GÖKHAN,KAYA DERYA,KARA CÜNEYT ORHAN,Hıraali Mehmet Can (2020).

The Effects of Surgical Treatment on Retina-Choroidal Findings in Patients With Obstructive Sleep

Apnea Syndrome. Ophthalmic Surgery Lasers Imaging Retina, 51(1), 35-42., Doi:

10.3928/23258160-20191211-05, (Kontrol No: 6533617)

A.2 KAYA HÜSEYIN,ÇALISKAN AHMET,OKUL MEHMET,SARI TUGBA,AKBUDAK ISMAIL HAKKI (2020).

Detection of SARS-CoV-2 in the tears and conjunctival secretions of Coronavirus disease 2019 patients. The Journal of Infection in Developing Countries, 14(09), 977-981., (Kontrol No:

6532196)

A.3 KAYA HÜSEYIN,KARASU UGUR,MARTIN ÇIGDEM,TASÇI MURAT,PEKEL GÖKHAN (2020).

Measurements of scleral thickness and corneal optic densitometry in patients with systemic lupus

erythematosus. Medicine, 99(31), 21467, Doi: 10.1097/MD.0000000000021467, (Kontrol No:

6533555)

A.4 KAYA HÜSEYIN,PEKEL GÖKHAN,Yörükoglu Aygün,Hıraali Mehmet Can,SAHIN BARBAROS (2018).

Is Sesamol Effective in Corneal Neovascularization?. Eye Contact Lens-Science and Clinical

Practice, 44(2), 414-419., (Kontrol No: 4773111)

A.5 YILMAZ UGUR,KAYA HÜSEYIN,TURAN MURAT,BIR FERDA,SAHIN BARBAROS (2019). Investigation

the effect of Hypericum perforatum on corneal alkali burns. Cutaneous and Ocular Toxicology,

38(4), 356-359., Doi: 10.1080/15569527.2019.1622560, (Kontrol No: 6535748)

A.6 KAYA HÜSEYIN (2020). Investigation of the effect of online education on eye health in Covid-19

pandemic. International Journal of Assessment Tools in Education, 7(3), 488-496., Doi:

10.21449/ijate.788078, (Kontrol No: 6533673)

A.7 PEKEL GÖKHAN,ACER SEMRA,YAGCI RAMAZAN,Özdemir Seyfullah,KAYA HÜSEYIN,Hıraali Mehmet

Can,ÇETIN EBRU NEVIN (2016). Relationship Between Subfoveal Choroidal Thickness, Ocular Pulse

Amplitude, and Intraocular Pressure in Healthy Subjects. Journal of Glaucoma, 25(7), 613-617.,

(Kontrol No: 6532124)

A.8 KAYA HÜSEYIN,YILMAZ UGUR (2020). Investigation of the relationship of corneal densitometry,

corneal volume and central corneal thickness with age in healthy individuals. Journal of Surgery

and Medicine, 4(6), 483-485., Doi: 10.28982/josam.743354, (Kontrol No: 6533534)

A.9 PEKEL GÖKHAN,ACER SEMRA,YAGCI RAMAZAN,KAYA HÜSEYIN,Pekel Evre (2014). Impact of

Valsalva Maneuver on Corneal Morphology and Anterior Chamber Parameters. Cornea, 33(3), 271-

273., Doi: 10.1097/ICO.0000000000000046, (Kontrol No: 6533496)

A.10 KAYA HÜSEYIN,KAYA DERYA,KARA CÜNEYT ORHAN,PEKEL GÖKHAN (2018). Evaluation of Cornea

and Anterior Chamber Results of Patients with Obstructive Sleep Apnea Syndrome. European

Journal of Theraupetics, 24(4), 245-249., Doi: 10.5152/EurJTher.2018.598, (Kontrol No:

4773460)

A.11 Pekel Evre,Tufaner Gökhan,KAYA HÜSEYIN,Kasıkçı Alper,Deda Gökhan,PEKEL GÖKHAN (2017).

Assessment of optic disc and ganglion cell layer in diabetes mellitus type 2. Medicine, 96(29),

7556, Doi: 10.1097/MD.0000000000007556, (Kontrol No: 6532260)

A.12 PEKEL GÖKHAN,ACER SEMRA,YAGCI RAMAZAN,KAYA HÜSEYIN,ÖZBAKIS FATIH,Bahar

Alperen,ÇETIN EBRU NEVIN (2015). Posterior pole asymmetry analysis and retinal thickness

measurements in young relatives of glaucoma patients. The Kaohsiung Journal of Medical

Sciences, 31(8), 420-425., Doi: 10.1016/j.kjms.2015.06.001, (Kontrol No: 6533647)

A.13 PEKEL GÖKHAN,KILIÇ ISMAIL DOGU,ALIHANOGLU YUSUF IZZETTIN,ACER SEMRA,YAGCI

RAMAZAN,KAYA HÜSEYIN,ALUR IHSAN (2015). Effects of coronary artery bypass grafting surgery

on retinal vascular caliber, ocular pulse amplitude and retinal thickness measurements. Perfusion,

30(4), 312-317., (Kontrol No: 6532090)

A.14 PEKEL GÖKHAN,ACER SEMRA,YAGCI RAMAZAN,ÇETIN EBRU NEVIN,Hıraali Mehmet Can,KAYA

HÜSEYIN (2013). Does Fundus Fluorescein Angiography Procedure Affect Ocular Pulse Amplitude?.

Journal of Ophthalmology, 2013, 1-5., Doi: 10.1155/2013/942972, (Kontrol No: 6535668)

A.15 KAYA HÜSEYIN,PEKEL GÖKHAN,Pekel Evre (2015). Is increased choroidal thickness associated

with primary angle closure?. Acta Ophthalmologica, 93(1), 82-82., (Kontrol No: 6532238)

**B: Presentations at international scientific meetings**

1.KAYA HÜSEYIN,YILMAZ UGUR (2019). The Investigation of Corneal Densitometric Changes After

Penetrating Keratoplasty. 17.Congress of Black Sea Ophtalmological Society and ESCRS Academy,

(Özet bildiri), (Kontrol No: 6537815)

2. KAYA HÜSEYIN (2019). The effect of cornea transplantation on life quality of patients(Kornea

naklinin hastaların yasam kalitesi üzerine etkisi). 1. International Congress of Medical Sciences and

Biotehnology, (Tam metin bildiri), (Kontrol No: 6537879)

3.KAYA HÜSEYIN,ÇALISKAN AHMET,OKUL MEHMET,SARI TUGBA,AKBUDAK ISMAIL HAKKI (2020).

Isolation of severe acute respiratory syndrome Coronavirus-2 in the tears and conjunctival

secretions of Coronavirus disease 2019 patients. 2nd INTERNATIONALCONFERENCE ON COVID-19 STUDIES, (Özet bildiri), (Kontrol No: 6540508)

4. KAYA HÜSEYIN,YILMAZ UGUR (2020). COMPARISON OF INTRAOCULAR PRESSURE MEASURED BY DIFFERENT METHODS IN KERATOCONUS PATIENTS. 1. UluslararasıSaglık Bilimlerinde

Multidisipliner Çalısmalar Kongresi, (Özet bildiri), (Kontrol No: 6537935)

**C: Chapters in international books**

1.Klinik Bilimlerde Deney Hayvanı Modelleri, Bölüm adı:(Deney Hayvanlarında Katarakt ve

Retinopati Modelleri) (2020)., KAYA HÜSEYIN, AKADEMISYEN KITABEVI, Editör:Ejder Saylav

Bora, Can Özlü, Basım sayısı:1, Sayfa Sayısı 871, ISBN:978-605-258-978-6, Türkçe(Bilimsel

Kitap), (Kontrol No: 6537593)

2.Klinik Bilimlerde Deney Hayvanı Modelleri, Bölüm adı:(Deney Hayvanlarında Korneal

Neovaskularizasyon Modelleri) (2020)., KAYA HÜSEYIN, AKADEMISYEN KITABEVI, Editör:Ejder

Saylav Bora, Can Özlü, Basım sayısı:1, Sayfa Sayısı 871, ISBN:978-605-258-978-6,

Türkçe(Bilimsel Kitap), (Kontrol No: 6537506)

**D.Articles published in national peer-reviewed journals**

D.1 KAYA HÜSEYIN (2019). Üniversite ögrencilerinde astenopik sikayetlerin ve internet

bagımlılıgınıniliskisinin degerlendirilmesi. Pamukkale Tıp Dergisi, 12(3), 561-567., (Kontrol No:

5991794)

D.2 KAYA HÜSEYIN,YILMAZ UGUR (2020). Investigation of the cause, anatomical localization of

perforations and demographic characteristics in patients with perforating eye injuries. Annals of

Medical Research, 27(9), 2261-2263., Doi: 10.5455/annalsmedres.2020.02.132, (Kontrol No:

6533688)

D.3 KAYA HÜSEYIN,AKKAYA HASAN SAMED,YILMAZ UGUR (2020). The evaluation of the relationship

between scleral and conjunctival thickness with age in a healthy Turkish population. Annals of

Medical Research, 27(9), 2404-2407., Doi: 10.5455/annalsmedres.2020.04.368, (Kontrol No:

6533703)

D.4 YILMAZ UGUR,YILMAZ SAMET,MARTIN ÇIGDEM,KILIÇ OGUZ,KAYA HÜSEYIN (2019). Measurement

of Choroidal Thickness in Atrial Fibrillation. Journal of Retina Vitreus, 28(2), 165-168., (Kontrol

No: 5659205)

D.5 PEKEL GÖKHAN,ACER SEMRA,YAGCI RAMAZAN,KAYA HÜSEYIN,Pekel Evre (2014). Comorbidity of

Dominant Drusen and Pellucid Marginal Degeneration. Retina-Vitreus, 22(3), 233-235., (Kontrol

No: 6536037)

D.6 ACER SEMRA,KAYA HÜSEYIN,AVUNDUK AVNI MURAT,YILDIRIM CEM,YAYLALI VOLKAN (2012).

Pediatrik Bir Horner Sendromu OlgusundaApraklonidin Testi. Türkiye Klinikleri Oftalmoloji Dergisi,

21(4), 252-255., (Kontrol No: 6535822)

**E. Papers presented at national scientific meetings and published in proceedings books:**

1.YILMAZ UGUR,KAYA HÜSEYIN (2019). Saglıklı bireylerde yas ile korneal dansitometri iliskisinin

arastırılması. TOD 53.ULUSAL KONGRESI, (Kontrol No: 6540405)

2.KAYA HÜSEYIN,YILMAZ UGUR (2019). Keratokonus Hastalarında Hibrid Kontakt Lens Uygulama

Sonuçlarımız. TOD 40. Kıs Sempozyumu, (Kontrol No: 6537897)

3.Pekel Evre,KAYA HÜSEYIN,Kasıkçı Alper,Deda Gökhan,PEKEL GÖKHAN (2019). Kronik oküler

agrıda etiyoloji arastırması ve optik disk degerlendirmesi. TOD 53.ULUSAL KONGRESI, (Kontrol

No: 6540420)

4.KAYA HÜSEYIN,YILMAZ UGUR (2019). Saglıklı bireylerde sklera kalınlıgının yasa göre degisiminin

degerlendirilmesi. TOD 53.ULUSAL KONGRESI, (Kontrol No: 6540392)

H index: 7

Foreign language: İngilizce, Almanca

Orchid no: 0000-0001-9633-3173