

# Prof. SİBEL KADAYIFÇILAR

## Personal Information

Office Phone: [+90 312 305 3133](tel:+903123053133)

Email: [sibelk@hacettepe.edu.tr](mailto:sibelk@hacettepe.edu.tr)

## Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Tıp Fakültesi, Göz Hastalıkları Anabilim Dalı, Turkey 1990 - 1994

Undergraduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1984 - 1990

## Foreign Languages

German, B2 Upper Intermediate

English, C1 Advanced

## Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Eye Diseases and Surgery

## Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Tıp Fakültesi (ingilizce), Cerrahi Tıp Bilimleri Bölümü, 2006 - Continues

## Courses

THE VISUAL PATHWAYS, Undergraduate, 2016 - 2017

GÖRME YOLLARI, Undergraduate, 2016 - 2017

ÜVEİTLER VE BEHÇET HASTALIĞI, Undergraduate, 2016 - 2017

UVEİTİS AND BEHÇET'S DİSEASE, Undergraduate, 2016 - 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Complement Factor I Gene Polymorphism in a Turkish Age-Related Macular Degeneration Population**  
Bezci Aygun F., KADAYIFÇILAR S., ÖZGÜL R. K. , Eldem B.  
OPHTHALMOLOGICA, vol.243, no.3, pp.187-194, 2020 (Journal Indexed in SCI)
- II. **Choroidal vascularity index as a biomarker of systemic inflammation in childhood Polyarteritis Nodosa and adenosine deaminase-2 deficiency**  
Baytaroglu A., KADAYIFÇILAR S., Agin A., DELİKTAŞ Ö., DEMİR S., BİLGİNER Y., KARAKAYA KARABULUT J., ÖZEN S., Eldem B.  
PEDIATRIC RHEUMATOLOGY, vol.18, no.1, 2020 (Journal Indexed in SCI)
- III. **An Algorithm for the Diagnosis of Behcet Disease Uveitis in Adults**  
Tugal-Tutkun I., Onal S., Stanford M., AKMAN M., Twisk J. W. R. , Boers M., Oray M., Ozdal P. C. , KADAYIFÇILAR S.,

Amer R., et al.

OCULAR IMMUNOLOGY AND INFLAMMATION, 2020 (Journal Indexed in SCI)

- IV. **Prepapillary vascular loop-a new classification**  
Mansour A. M. , Kozak I., Saatci A. O. , Ascaso F. J. , Broc L., Battaglia M., Olivier N., Gili P., Chhablani J., Hedges T. R. , et al.  
EYE, 2020 (Journal Indexed in SCI)
- V. **Retinal degeneration is associated with brain volume reduction and prognosis in radiologically isolated syndrome**  
Vural A., Okar S., Kurne A., Sayat-Gurel G., Acar N. P. , KARABULUT E., Oguz K. K. , KADAYIFÇILAR S., KARABUDAK R.  
MULTIPLE SCLEROSIS JOURNAL, vol.26, no.1, pp.38-47, 2020 (Journal Indexed in SCI)
- VI. **The Potential Role of Dietary Antioxidant Capacity in Preventing Age-Related Macular Degeneration**  
ARSLAN S., KADAYIFÇILAR S., Samur G.  
JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION, vol.38, no.5, pp.424-432, 2019 (Journal Indexed in SCI)
- VII. **Efficacy and Safety of Sarilumab for the Treatment of Posterior Segment Noninfectious Uveitis (SARIL-NIU): The Phase 2 SATURN Study**  
Heissigerova J., Callanan D., de Smet M. D. , Srivastava S. K. , Karkanova M., Garcia-Garcia O., KADAYIFÇILAR S., Ozyazgan Y., Vitti R., Erickson K., et al.  
OPHTHALMOLOGY, vol.126, no.3, pp.428-437, 2019 (Journal Indexed in SCI)
- VIII. **Abnormal retinal microvasculature found in active rheumatoid arthritis: a different perspective of microvascular health**  
BABAĞLU H., BAYTAROĞLU A., TORĞUTALP M., ERDEN A., KADAYIFÇILAR S., KALYONCU U.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, no.1, pp.20-26, 2019 (Journal Indexed in SCI)
- IX. **Incidence, risk factors and severity of retinopathy of prematurity in Turkey (TR-ROP study): a prospective, multicentre study in 69 neonatal intensive care units**  
BAŞ A. Y. , DEMİREL N., KOÇ E., Isik D. U. , HIRFANOĞLU İ. M. , Tunc T., Sari F. N. , Karatekin G., Koklu E., ALTUNHAN H., et al.  
BRITISH JOURNAL OF OPHTHALMOLOGY, vol.102, no.12, pp.1711-1716, 2018 (Journal Indexed in SCI)
- X. **Comment on "Assessment of the long-term visual and anatomical outcomes of ranibizumab to treat neovascular age-related macular degeneration" Reply**  
KÜÇÜK B., KADAYIFÇILAR S., Eldem B.  
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.11, no.11, pp.1885-1886, 2018 (Journal Indexed in SCI)
- XI. **Assessment of the long-term visual and anatomical outcomes of ranibizumab to treat neovascular age-related macular degeneration**  
KÜÇÜK B., KADAYIFÇILAR S., Eldem B.  
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.11, no.4, pp.645-649, 2018 (Journal Indexed in SCI)
- XII. **Real-World Results of Intravitreal Ranibizumab, Bevacizumab, or Triamcinolone for Diabetic Macular Edema**  
Koc I., KADAYIFÇILAR S., Eldem B.  
OPHTHALMOLOGICA, vol.239, pp.85-93, 2018 (Journal Indexed in SCI)
- XIII. **Genotypic-phenotypic features and enzyme replacement therapy outcome in patients with mucopolysaccharidosis VI from Turkey**  
Kilic M., DURSUN A., COŞKUN T., TOKATLI A., ÖZGÜL R. K. , YUCEL-YILMAZ D., Karaca M., Dogru D., ALEHAN D., KADAYIFÇILAR S., et al.  
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.173, no.11, pp.2954-2967, 2017 (Journal Indexed in SCI)
- XIV. **Safety and Efficacy of Gevokizumab in Patients with Behcet's Disease Uveitis: Results of an Exploratory Phase 2 Study**  
Tugal-Tutkun I., KADAYIFÇILAR S., Khairallah M., Lee S. C. , Ozdal P., Ozyazgan Y., Song J. H. , Yu H. G. , Lehner V., de Cordoue A., et al.  
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.25, no.1, pp.62-70, 2017 (Journal Indexed in SCI)
- XV. **The Relationship Between Choroidal Expansion and Intraocular Pressure Rise During the Water Drinking Test in Healthy Subjects and Patients With Exfoliation Syndrome**

- KOCABEYOĞLU S., Uzun S., KADAYIFÇILAR S., MOCAN M. C. , Irkeç M.  
JOURNAL OF GLAUCOMA, vol.25, no.4, 2016 (Journal Indexed in SCI)
- XVI. **Effects of GH/IGF-I Axis on Retinal Vascular Morphology: Retinal Vascular Characteristics in a Clinical Setting with Severe IGF-I Deficiency**  
Sekeroglu H. T. , KADAYIFÇILAR S., Kasim B., ARSLAN U., Ozon A.  
OPHTHALMIC GENETICS, vol.37, no.1, pp.53-58, 2016 (Journal Indexed in SCI)
- XVII. **Pediatric-onset adult type sarcoidosis: A case report**  
ÖZSÜREKÇİ Y., CENGİZ A. B. , DÜZOVA A., SAĞ E., KADAYIFÇILAR S., ERSOZ D. D. , AKÇÖREN Z., YÜCE A., TAVIL B., AYVAZ D. N. , et al.  
ARCHIVOS ARGENTINOS DE PEDIATRIA, vol.113, no.6, 2015 (Journal Indexed in SCI)
- XVIII. **A randomized trial to compare the safety and efficacy of two ranibizumab dosing regimens in a Turkish cohort of patients with choroidal neovascularization secondary to AMD**  
Eldem B. M. , Muftuoglu G., Topbas S., Cakir M., KADAYIFÇILAR S., ÖZMERT E., Bahcecioglu H., Sahin F., Sevgi S.  
ACTA OPHTHALMOLOGICA, vol.93, no.6, 2015 (Journal Indexed in SCI)
- XIX. **Fundus autofluorescence and optical coherence tomography findings in glutathione synthetase deficiency**  
TAYLAN ŞEKEROĞLU H., ÖZTÜRK HİŞMİ B., KADAYIFÇILAR S., COŞKUN T.  
JOURNAL OF AAPOS, vol.19, no.1, pp.80-82, 2015 (Journal Indexed in SCI)
- XX. **Bilateral Optic Neuritis-The Only Ocular Finding in a Case of Subacute Sclerosing Panencephalitis**  
Ozer P. A. , Ozkan M., TAYLAN ŞEKEROĞLU H., KADAYIFÇILAR S., Yuksel D., Aksoy A.  
OCULAR IMMUNOLOGY AND INFLAMMATION, vol.22, no.1, pp.82-85, 2014 (Journal Indexed in SCI)
- XXI. **Effect of adipose tissue-derived inflammatory and proangiogenic cytokines on proliferative diabetic retinopathy**  
YABANOGLU D. A. , Tan C. S. , KADAYIFÇILAR S., Eldem B., KARAHAN S.  
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.39, no.4, pp.495-502, 2014 (Journal Indexed in SCI)
- XXII. **Intravitreal Ranibizumab for the Treatment of Choroidal Neovascularization Associated with Central Serous Chorioretinopathy**  
KADAYIFÇILAR S., Eldem B.  
OPHTHALMOLOGICA, vol.232, pp.59, 2014 (Journal Indexed in SCI)
- XXIII. **The effect of CFH polymorphisms on the response to the treatment of age-related macular degeneration (AMD) with intravitreal ranibizumab**  
DİKMEŞ Ö., KADAYIFÇILAR S., Eldem B.  
MOLECULAR VISION, vol.19, pp.2571-2578, 2013 (Journal Indexed in SCI)
- XXIV. **Rheumatic Inflammatory Eye Diseases of Childhood**  
Reiff A., KADAYIFÇILAR S., ÖZEN S.  
RHEUMATIC DISEASE CLINICS OF NORTH AMERICA, vol.39, no.4, pp.801-833, 2013 (Journal Indexed in SCI)
- XXV. **Bilateral choroidal detachment following cataract surgery in a 40-day-old infant**  
TAYLAN ŞEKEROĞLU H., ERKAN TURAN K., KADAYIFÇILAR S., Sener E. C. , SANAÇ A. Ş.  
JOURNAL OF AAPOS, vol.17, no.4, pp.448-450, 2013 (Journal Indexed in SCI)
- XXVI. **Paraneoplastic Vitelliform Retinopathy Following Ciliochoroidal Melanoma**  
KIRATLI H., KADAYIFÇILAR S., Tarlan B.  
OPHTHALMIC SURGERY LASERS & IMAGING RETINA, vol.44, no.3, pp.290-292, 2013 (Journal Indexed in SCI)
- XXVII. **A Rare Galactosemia Complication: Vitreous Hemorrhage**  
Takci S., KADAYIFÇILAR S., COŞKUN T., YİĞİT Ş., ÖZTÜRK HİŞMİ B.  
JIMD REPORTS - CASE AND RESEARCH REPORTS, 2012/2, vol.5, pp.89-93, 2012 (Journal Indexed in SCI)
- XXVIII. **QUALITY OF LIFE IN THE ELDERLY POPULATION: EFFECTS OF AGE RELATED MACULAR DEGENERATION ON NEI-VFQ 25 SCORES**  
TAYLAN ŞEKEROĞLU H., KADAYIFÇILAR S., Eldem B.  
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.15, no.2, pp.134-141, 2012 (Journal Indexed in SCI)

- XXIX. **Bilateral Acute Iris Transillumination**  
Tugal-Tutkun I, Onal S, Garip A, Taskapili M, Kazokoglu H, KADAYIFÇILAR S, Kestelyn P.  
ARCHIVES OF OPHTHALMOLOGY, vol.129, no.10, pp.1312-1319, 2011 (Journal Indexed in SCI)
- XXX. **Eye involvement in children with primary focal segmental glomerulosclerosis**  
ÖZALTIN F, Heeringa S, Poyraz C. E., BİLGİNER Y, KADAYIFÇILAR S, BEŞBAŞ N, TOPALOĞLU R, ÖZEN S,  
Hildebrandt F, BAKKALOĞLU A.  
PEDIATRIC NEPHROLOGY, vol.23, no.3, pp.421-427, 2008 (Journal Indexed in SCI)
- XXXI. **Assessment of the role of thrombin activatable fibrinolysis inhibitor in retinal vein occlusion**  
Gumus K, Kadayifcilar S, Eldem B, Ozcebe O.  
RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, vol.27, no.5, pp.578-583, 2007 (Journal Indexed in SCI)
- XXXII. **Elevated intravitreal interleukin-6 levels in patients with proliferative diabetic retinopathy**  
Mocan M. C. , Kadayifcilar S, Eldem B.  
CANADIAN JOURNAL OF OPHTHALMOLOGY-JOURNAL CANADIEN D OPHTALMOLOGIE, vol.41, no.6, pp.747-752,  
2006 (Journal Indexed in SCI)
- XXXIII. **The role of serum endothelin-1 level in the etiopathogenesis of central serous chorioretinopathy**  
Turkcuoglu P, Kadayifcilar S, Eldem B.  
AMERICAN JOURNAL OF OPHTHALMOLOGY, vol.142, no.2, pp.349-351, 2006 (Journal Indexed in SCI)
- XXXIV. **Plasma homocysteine, vitamin B12 and folate levels in age-related macular degeneration**  
Kamburoglu G, Gumus K, Kadayifcilar S, Eldem B.  
GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.244, no.5, pp.565-569, 2006  
(Journal Indexed in SCI)
- XXXV. **Is elevated level of soluble endothelial protein C receptor a new risk factor for retinal vein occlusion?**  
Gumus K, Kadayifcilar S, Eldem B, Saracbası O, Ozcebe O, Dundar S, Kirazlı S.  
CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY, vol.34, no.4, pp.305-311, 2006 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Swept-source Optical Coherence Tomography Angiography in a Patient with Bietti Crystalline Dystrophy Followed for Ten Years**  
Ipek S. C. , AYHAN Z., KADAYIFÇILAR S., Saatci A. O.  
TURK OFTALMOLOJİ DERGİSİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.49, no.2, pp.106-108, 2019 (Journal Indexed in ESCI)
- II. **Hyperbaric Oxygen Therapy in Branch Retinal Artery Occlusion in a 15-Year-Old Boy with Methylenetetrahydrofolate Reductase Mutation**  
ÇELEBİ A. R. C. , KADAYIFÇILAR S, Eldem B.  
CASE REPORTS IN OPHTHALMOLOGICAL MEDICINE, 2015 (Journal Indexed in ESCI)
- III. **Retinopathy of Prematurity; Risk Factors, Prognosis and Treatment**  
KOCABEYOĞLU S., KADAYIFÇILAR S, Eldem B.  
TURK OFTALMOLOJİ DERGİSİ-TURKISH JOURNAL OF OPHTHALMOLOGY, vol.41, no.3, pp.128-132, 2011 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Retinal and choroidal findings in autosomal recessive parkinson's disease are similar to those in idiopathic parkinson's disease**  
KADAYIFÇILAR S, AĞIN A, ÇOLPAK IŞIKAY A. İ. , YALÇIN ÇAKMAKLI G, BİLGİÇ A. A. , ELİBOL B, ELDEM M. B.  
EURETINA, Paris, France, 5 - 08 September 2019

- II. **CHOROIDAL EVALUATION IN PATIENTS WITH CHILDHOOD POLYARTERITIS NODOSA (PAN) AND ADENOSINE DEAMINASE-2 DEFICIENCY (DADA-2)**  
SÖNMEZ H. E. , Agin A., KADAYIFÇILAR S., Baytaroglu A., DELİKTAŞ Ö., DEMİR S., BİLGİNER Y., Eldem B., ÖZEN S.  
Annual European Congress of Rheumatology (EULAR), Madrid, Spain, 12 - 15 June 2019, vol.78, pp.1199
- III. **Radyolojik İzole Sendromlu Bireylerde Temporal Peripapiller Retinal Sinir Lifi Tabakası Kalınlığının Azalması ve Beyin Hacim Kaybı ile İlişkisi**  
VURAL A., Okar S., TUNCER M. A. , Sayat G., Acar N. P. , KARABULUT E., KARLI OĞUZ H. K. , KADAYIFÇILAR S., KARABUDAK R.  
54. Ulusal Nöroloji Kongresi, Antalya, Turkey, 30 November - 06 December 2018
- IV. **Retinal and choroidal changes in autosomal recessive PD are similar to idiopathic PD**  
ÇOLPAK IŞIKAY A. İ. , Ağın a., YALÇIN ÇAKMAKLI G., KADAYIFÇILAR S., Bilgiç A. A. , ELDEM M. B. , ELİBOL B.  
International Congress of Parkinson's Disease and Movement Disorders, Hong Kong, Hong Kong, 5 - 09 October 2018, vol.33, pp.721
- V. **THE POTENTIAL ROLE OF DIETARY ANTIOXIDANT CAPACITY**  
KADAYIFÇILAR S., ARSLAN S., SAMUR F. G.  
WORLD OPHTHALMOLOGY CONGRESS 2018, 16 June 2018
- VI. **The Association Between Dietary Intake Of Antioxidants And Age Related Macular Degeneration**  
ARSLAN S., KADAYIFÇILAR S., SAMUR F. G.  
39th ESPEN Congress, 6 - 10 September 2017
- VII. **Age Related Macular Degeneration And Dietary Glycemic Index And Glycemic Load**  
ARSLAN S., KADAYIFÇILAR S., SAMUR F. G.  
39th ESPEN Congress, 6 - 10 September 2017
- VIII. **The Maculo-Papillary Bundle and Inner Ganglion Cell Layer Are Affected More Prominently in Radiologically Isolated Syndrome**  
KARABUDAK R., Vural A., Acar N. P. , TUNCER M. A. , Sayat G., KADAYIFÇILAR S.  
9th Congress of the Pan-Asian-Committee-for-Treatment-and-Research-in-Multiple-Sclerosis (PACTRIMS), Bangkok, Thailand, 27 - 29 October 2016, vol.23, pp.326
- IX. **Proliferatif Diabetik Retinopati Olguların Vitreus ve Serum İnflamatuar Sitokin ve Adipokin Düzeylerinin Luminex Yöntemi ile Değerlendirilmesi**  
YABANOĞLU D., KADAYIFÇILAR S., ELDEM M. B. , TAN Ç., SANAL Ö., TEZCAN F. İ.  
TOD 45. Ulusal Kongresi, Turkey, 5 - 09 October 2011
- X. **Eye involvement in children with primary FSGS**  
BİLGİNER Y., Poyraz C. E. , ÖZALTIN F., KADAYIFÇILAR S., BEŞBAŞ N., Topaloglu R., ÖZEN S., Hildebrandt F., BAKKALOĞLU A.  
44th ERA-EDTA Congress, Barcelona, Spain, 22 - 24 June 2007, vol.22, pp.292

## Supported Projects

KADAYIFÇILAR S., Other Supported Projects, Prematüre doğan ve prematüre retinopatisi olan bebeklerin tedavisinde lazer tedavisine kıyasla ranibizumabın etkililik ve güvenliliğinin değerlendirildiği randomize kontrollü bir çalışma, 2016 - Continues

KADAYIFÇILAR S., BEZCİ F., ÖZGÜL R. K. , Project Supported by Higher Education Institutions, Yaşa Bağlı Makula Dejenerasyonunda Kompleman Faktör I Gen Polimorfizm Sıklığının Türk Popülasyonunda Değerlendirilmesi, 2017 - 2018

KADAYIFÇILAR S., Other Supported Projects, A Phase IIIb, Multi-national, Multi-center, Subject- and Investigator-Masked Extension Study Assessing the Long Term Safety of PRN Intravitreal Injections of DE-109 in Subjects Achieving Clinical Benefit During the SAKURA Study (SPRING Study), 2016 - 2017

KADAYIFÇILAR S., Other Supported Projects, A Safety Open Label Study of GevokizUmAb in the Treatment of Patients with Chronic Non Infectious Uveitis Disease an Extension Study The EYEGUARD X study, 2015 - 2016

KADAYIFÇILAR S., Other Supported Projects, LUMINOUS Bireyselleştirilmiş hasta tedavisi ve ilişkili sonuçlar yoluyla

ranibizumab etkinlik ve güvenliğini gözlemek için çalışma, 2014 - 2016

KADAYIFÇILAR S., Other Supported Projects, MINERVA, 2014 - 2016

KADAYIFÇILAR S., Other Supported Projects, PROMETHEUS, 2014 - 2016

KADAYIFÇILAR S., Other Supported Projects, OCTAVE, 2013 - 2016

KADAYIFÇILAR S., Other Supported Projects, İnfeksiyöz Olmayan Orta Arka veya Pan Üveiti NIU olan hastalarda her 2 haftada bir subkutan yolla uygulanan sarilumabın etkililiğinin ve güvenliliğinin değerlendirilmesi için randomize çift maskeli ve plasebo kontrollü bir çalışma SATURN, 2013 - 2016

## **Citations**

Total Citations (WOS):295

h-index (WOS):9