



Assoc. Prof. Banu ACAR

Bati Goz Hospital

Personal Information

Birth place: Antalya

Birth date: 07/07/1976

Nationality: T.C.

Foreign language

English

Educational status

1987-1994 Antalya Anatolian High School

1994-2000 Istanbul University Istanbul Medicine Faculty

2002-2007 Asistant doctor Haydarpaşa Numune Education and Research Hospital

Ophthalmology Department

2008-2009 Ophthalmology Specialist, Elazığ Education and Research Hospital

Ophthalmology Department

2009- December 2015 Ophthalmology Specialist, Haydarpaşa Numune Education and Research Hospital Ophthalmology Department, Cornea Clinic

September 2013 Associate Professor of Ophthalmology

Ağustos 2009-2015 Eye Bank Director of Haydarpaşa Numune Education and Research Hospital

January 2016- ... Bati Goz Hospital, Director of Cornea, Cataract and Refractive Surgery

Expertise

Cornea, Cataract and Refractive Surgery, Contact Lens and Glaucoma

Internships/Certificates

ISRS/AAO Official Refractive Surgery Course İstanbul, Turkey – November 23-25, 2007

Eye Bank Manager Certificate, Istanbul, Turkey

European Board of Ophthalmology Fellow (FEBOph)

Teaching Experience

1. *Presentation title: Corneal Topography in keratoconus*
Haydarpasa Numune Education and Research Hospital, Ophthalmology Clinic, March 2013
2. *Presentation title: Endothelial keratoplasty*
Haydarpasa Military Education and Research Hospital, Ophthalmology Clinic, December 2013
3. *Presentation title: Ocular Surface Disorders and Treatment: Autolog serum, Amniotic membrane transplantation, and limbal stem cell transplantation*
Haydarpasa Numune Education and Research Hospital, Ophthalmology Clinic, February 2014
4. *Presentation title: Cataract surgery combined with keratoplasty*
Umraniye Education and Research Hospital, Ophthalmology Clinic, September 2014
5. *Presentation title: Trifocal intraocular lenses and patient satisfaction*
Haydarpasa Numune Education and Research Hospital, Ophthalmology Clinic, May 2015

Scientific and medical associations, societies, and international educational programmes

Member of European Society of Cataract and Refractive Surgeons

Member of Cornea Society

Member of Turkish Ophthalmology Society

European Board of Ophthalmology Diploma

Eye Bank Administrator Certificate

Free papers and posters presented at international meetings

1. A.E.Bahadir, B. Torun Acar, T.K.Bozkurt, S. Acar. Deep anterior lamellar keratoplasty for keratoconus- one year results. 14th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2010, Budapest, Hungary, page 22 (Free paper).
2. T.K.Bozkurt, A.E.Bahadir, B. Torun Acar, S. Acar. Avoiding fixed dilated pupil after deep anterior lamellar keratoplasty with Descemet membrane perforation. 14th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2010, Budapest, Hungary, page 22 (Free paper).
3. B. Torun Acar, S. Acar. Deep anterior lamellar keratoplasty for treatment of herpetic corneal scars. XXXII International Congress of Ophthalmology, World Ophthalmology Congress 2010, June 2010, Berlin, Germany, page 268 (Poster presentation).
4. B. Torun Acar, S. Acar. Effect of pterygium surgery on corneal topography. XXXII International Congress of Ophthalmology, World Ophthalmology Congress 2010, June 2010, Berlin, Germany, page 281 (Poster presentation).
5. B. Torun Acar, S. Acar. Deep anterior lamellar keratoplasty versus penetrating keratoplasty in patients with keratoconus. XXVIII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS), September 2010, Paris, France, page 85 (Free paper).
6. S. Acar, B. Torun Acar. The effect of different suturing techniques on astigmatism after deep anterior lamellar keratoplasty in keratoconus. XXVIII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS), September 2010, Paris, France, page 116 (Poster presentation).
7. B. Torun Acar, I.B. Buttanri, M.S. Sevim, S. Acar. Corneal endothelial cell loss in post-penetrating keratoplasty patients after phacoemulsification versus extracapsular cataract extraction. AAO+MEACO 2010 Joint Meeting, October 2010, Chicago, USA, page 171 (Poster presentation).
8. B. Torun Acar, S. Acar. Comparison of deep anterior lamellar keratoplasty and penetrating keratoplasty for corneal stromal dystrophies. 15th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2011, İstanbul, Turkey, page 26 (Free paper).
9. S. Acar, B. Torun Acar. Deep anterior lamellar keratoplasty in post-LASIK keratectasia. 15th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2011, İstanbul, Turkey, page 32 (Poster presentation).
10. S. Acar, B. Torun Acar. Limbal conjunctival autograft transplantation versus mitomycin C with conjunctival autograft transplantation in recurrent pterygium surgery. 15th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2011, İstanbul, Turkey, page 32 (Poster presentation).
11. B. Torun Acar, S. Acar. The effect of different dose of subconjunctival bevacizumab injection for corneal neovascularization. 15th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2011, İstanbul, Turkey, page 34 (Poster presentation).
12. D. Serin, S. Karşlıoğlu, İ.B. Buttanrı, B. Torun Acar. Success of primary probing for congenital nasolacrimal duct obstruction after 3 years of age. VIII. Congress of SEEOS and

the IX. Congress of BSOS, May 2011, İstanbul, Turkey, page 27 (free paper).

13. B. Torun Acar, E.T. Vural, E. Halili, S. Acar. Comparison of 2 types of silicone hydrogel bandage contact lenses after corneal crosslinking. 41th European Contact Lens Society of Ophthalmologists (ECLSO) Congress, September 2011, İstanbul, Turkey, e-P005 (Poster presentation).

14. B. Torun Acar, E.T. Vural, S. Acar. Hybrid contact lens fitting after deep anterior lamellar keratoplasty. 41th European Contact Lens Society of Ophthalmologists (ECLSO) Congress, September 2011, İstanbul, Turkey, e-P006 (Poster presentation).

15. O. Ozturk, B. Torun Acar, E.T. Vural, I.B. Buttanrı, D. Serin, S. Acar. Toris-K contact lens fitting for visual rehabilitation following corneal graft surgery. 41th European Contact Lens Society of Ophthalmologists (ECLSO) Congress, September 2011, İstanbul, Turkey, e-P027 (Poster presentation).

16. B. Torun Acar, S. Acar. Endothelial cell loss after phacoemulsification in eyes with previous penetrating keratoplasty and deep anterior lamellar keratoplasty. XXIX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2011, Vienna, Austria, page 114 (Poster presentation).

17. B. Torun Acar, S. Acar. Corneal cross-linking in pediatric keratoconus patients: preliminary results. XXIX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2011, Vienna, Austria, page 115 (Poster presentation).

18. S. Acar, B. Torun Acar. Intraocular pressure survey in patients who underwent descemet stripping automated endothelial keratoplasty. XXIX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2011, Vienna, Austria, page 112 (Poster presentation).

19. S. Acar, B. Torun Acar. One cornea for two recipients. XXIX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2011, Vienna, Austria, page 112 (Poster presentation).

20. B. Buttanrı, D. Serin, S. Karshioğlu, M. Akbaba, K. Fazıl, B. Acar, M.S. Sevim. What happens after silicone tube removal? Evaluation of external dacryocystorhinostomy patients after removal of silicone tubes. 29th ESOPRS Annual Meeting of European Society of Ophthalmic Plastic and Reconstructive Surgery, September 2011, Cernobbio, Italy, page 229 (Poster presentation).

21. B. Torun Acar, O. Akdemir, S. Acar. Corneal biomechanical properties in eyes with previous penetrating keratoplasty and deep anterior lamellar keratoplasty. The 3rd World Congress on Controversies in Ophthalmology, March 2012, İstanbul, Turkey, page 12 (Poster presentation).

22. B. Torun Acar, O. Akdemir, S. Acar. Effect of graft thickness in descemet stripping automated endothelial keratoplasty. The 3rd World Congress on Controversies in Ophthalmology, March 2012, İstanbul, Turkey, page 11 (Poster presentation).

23. CA. Utine, B. Torun Acar, V. Ozturk, S. Acar, F. Ciftci. In vivo confocal microscopy after corneal collagen cross-linking with or without epithelial removal in eyes with keratoconus. The 3rd World Congress on Controversies in Ophthalmology, March 2012, İstanbul, Turkey, page 12 (Poster presentation).

24. B. Torun Acar, E.T. Vural, S. Acar. Intraocular pressure measurements using goldmann applanation tonometry, ICare, and ocular response analyzer after deep anterior lamellar

keratoplasty. 16th AfroAsian Congress of Ophthalmology, June 2012, Istanbul, Turkey (Poster presentation).

25. E.T.Vural, B. Torun Acar, M.S. Sevim, İ.B. Buttanrı, D. Serin, S. Acar. Effect of topical 2% cyclosporin A on herpetic non-necrotizing stromal keratitis. 16th AfroAsian Congress of Ophthalmology, June 2012, Istanbul, Turkey (Poster presentation).

26. B. Torun Acar, E.T.Vural, S. Acar. Comparison of endothelial cell loss in DALK with intact Descemet membrane and microperforation. XXX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2012, Milan, Italy, page 128 (Poster presentation).

27. B. Torun Acar, E.T.Vural, S. Acar. Corneal biomechanical properties in eyes with descemetic and predescemetic deep anterior lamellar keratoplasty. XXX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2012, Milan, Italy, page 128 (Poster presentation).

28. E.T.Vural, B. Torun Acar, M.S. Sevim, S. Acar. Cataract surgery under low-dose methotrexate treatment in patient with sarcoid uveitis. XXX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2012, Milan, Italy, page 124 (Poster presentation).

29. E.T.Vural, B. Torun Acar, S. Acar. Treatment of non-healing neurotrophic corneal ulcer with topical cyclosporine A 2%. XXX Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2012, Milan, Italy, page 126 (Poster presentation).

30. E Yildiz, E savran, M Erdurmus, BT Acar, ET Vural. Contact lens impact on quality of life in keratoconus patients; Rigit Gas Permeable versus Silicone Hydrogel - Soft Keratoconus Lenses. 43th European Contact Lens Society of Ophthalmologists (ECLSO) Congress, October 2013, Munich, Germany (Free paper).

31. B. Torun Acar, O. Akdemir, TK. Bozkurt, S. Acar. Comparison of corneal biomechanical properties in keratoconus eyes with previous penetrating keratoplasty and deep anterior lamellar keratoplasty. 34th World Ophthalmology Congress (WOC), April 2014, Tokyo, Japan, page 285 (Free paper)

32. TK. Bozkurt, B. Torun Acar, B.I.S. Akçay, E. Guney. Topical cyclosporine to maintain remission after supratarsal triamcinolone acetonid injection in giant papillary conjunctivitis refractory to medical treatment. 34th World Ophthalmology Congress (WOC), April 2014, Tokyo, Japan, page 324 (Poster presentation)

33. A. Kahya, B. Torun Acar, N. Kochkarov. Penetrating keratoplasty and deep anterior lamellar keratoplasty for surgical treatment of corneal dystrophies. 34th World Ophthalmology Congress (WOC), April 2014, Tokyo, Japan, page 321 (Poster presentation)

34. B. Torun Acar, S. Acar. Comparison of topographic corneal changes in vernal keratoconjunctivitis and healthy eyes. XXXII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, London, UK, page 114 (Poster presentation).

35. S. Acar, B. Torun Acar. Triple anterior chamber after deep anterior lamellar keratoplasty. XXXII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, London, UK, page 114 (Poster presentation).

36. M. Akdemir, B. Torun Acar, F. Kokturk, S. Acar. Clinical outcomes of trabeculectomy vs Ahmed glaucoma valve implantation in patients with penetrating keratoplasty. XXXII

- Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, London, UK, page 114 (Poster presentation).
37. B.Torun Acar, T.Bozkurt, S.Acar. Clinical outcomes of simultaneous versus sequential deep anterior lamellar keratoplasty and cataract surgery. XXXII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, London, UK, page 117 (Poster presentation).
38. E.Halili, T.Bozkurt, B. Acar, S.Acar. Repeated keratoplasty indications. XXXII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, London, UK, page 115 (Poster presentation).
39. B.Torun Acar, S.İmamoglu, Ş.Şimşek. Descemet stripping endothelial keratoplasty with SF6 tamponade in eyes with ahmed glaucoma valve implants. 19th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2015, İstanbul, Turkey, page (free paper)
40. B.Torun Acar, T.Bozkurt, S.Acar. Descemet membrane perforation: management of deep anterior lameller keratoplasty specific complication. 19th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2015, İstanbul, Turkey, page (Poster presentation).
41. T.Bozkurt, B. Acar, S.Acar. Spontaneous double anterior chamber following uneventful DALK for stromal corneal dystrophies. 19th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2015, İstanbul, Turkey, page (Poster presentation).
42. E. Duman, B. Torun Acar, Ş.Şimşek. Corneal patch graft for corneal melting. 19th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2015, İstanbul, Turkey, page (Poster presentation).
43. E. Duman, B. Torun Acar, Ş.Şimşek. Success of graft reattachment in descemet stripping endothelial keratoplasty with SF6 tamponade. 19th European Society of Cataract and Refractive Surgeons (ESCRS) Winter Meeting, February 2015, İstanbul, Turkey, page (Poster presentation).
44. S.Acar, B. Torun Acar. A complication of high energy femtosecond laser in situ keratomileusis: peripheral necrotizing keratitis. XXXIII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2014, Barcelona, Spain, page (Poster presentation).
45. B.Torun Acar, E. Duman, Ş.Şimşek. Clinical outcomes of a new trifocal intraocular lens: Reviol tri-ED. XXXIII Congress of The European Society of Cataract and Refractive Surgeons (ESCRS) September 2015, Barcelona, Spain, page (Poster presentation).

Courses at National Meetings

1. Banu Torun Acar. Deep anterior lamellar keratoplasty in keratoconus. Turkish Ophthalmology Society, Evening Meeting, March 2013, Bursa, Turkey
2. Banu Torun Acar. Ocular surface diseases with cases. Turkish Ophthalmology Society, Evening Meeting, April 2013, İstanbul, Turkey
3. Banu Torun Acar. Combined surgeries with keratoplasty. Turkish Ophthalmology Society, 47th National Ophthalmology Congress, November 2013, Antalya, Turkey

4. Banu Torun Acar. Laser and microkeratome assisted keratoplasties. Turkish Ophthalmology Society, 48th National Ophthalmology Congress, November 2014, Antalya, Turkey
5. Banu Torun Acar. Results of trifocal intraocular lenses and patient satisfaction. Turkish Ophthalmology Society, Evening Meeting, March 2015, Antalya, Turkey
6. Banu Torun Acar. Corneal collagen crosslinking: Standart treatment and effect mechanism. Turkish Ophthalmology Society, April Course. April 2015, Ankara, Turkey
7. Banu Torun Acar. Keratoplasty indications. Turkish Ophthalmology Society, 49th National Ophthalmology Congress, November 2015, Istanbul, Turkey
8. Banu Torun Acar. Trifocal intraocular lenses. Turkish Ophthalmology Society, 49th National Ophthalmology Congress, November 2015, Istanbul, Turkey
9. Banu Torun Acar. Poster presentationior lamellar keratoplasty: DSAEK. Turkish Ophthalmology Society, 39th Spring Meeting, May 2016, Istanbul, Turkey.
10. Banu Torun Acar. Flap creation with femtosecond laser. Turkish Ophthalmology Society, 50th National Ophthalmology Congress, November 2014, Antalya, Turkey
11. Banu Torun Acar. Keratoplasty: Interactive meeting. Turkish Ophthalmology Society, 50th National Ophthalmology Congress, November 2014, Antalya, Turkey

Live Surgery at National Meetings

1. Banu Torun Acar. Live Surgery Practitioner- Cataract Surgery. Turkish Ophthalmology Society, 49th National Congress, Istanbul, Turkey
2. Banu Torun Acar. Live Surgery Practitioner- Cataract Surgery. Turkish Ophthalmology Society, Cataract and Refractive Surgeons Association Live Surgery Symposium, February 2016, Istanbul, Turkey

Free papers and poster presentations presented at national meetings

1. M.O. Akdemir, B. Torun, C.B Coşar, S. Acar. Comparing keratometer, computerized corneal topography and otorefractometer measurements in keratoconus. Turkish Ophthalmology Society 40. National Ophthalmology Congress, October 2006, Antalya, Turkey, page 239 (Poster presentation).
2. A.E.Bahadır, S.Aktay, A.Kırgız, B. Torun, S.Acar. Early results of Deep anterior lamellar keratoplasty and intraoperative complications. Turkish Ophthalmology Society 42. National Ophthalmology Congress, November 2008, Antalya, Turkey, page 294 (Poster presentation).
3. G.Ülkü, B. Torun, T.Yılmaz. Assessment of central corneal thickness in patients with diabetes mellitus. Turkish Ophthalmology Society 43. National Ophthalmology Congress, November 2009, Antalya, Turkey, page 293 (Poster presentation).
4. B. Torun, G.Ülkü, T.Yılmaz. Intraocular pressure control after cataract surgery in primary open-angle glaucoma patients. Turkish Ophthalmology Society 43. National Ophthalmology Congress, November 2009, Antalya, Turkey, page 220 (Poster presentation).
5. B. Torun, T.Yılmaz, G.Ülkü, O.Arslanhan. The efficacy of topical cyclosporine treatment after primary pterygium excision. Turkish Ophthalmology Society 43. National Ophthalmology Congress, November 2009, Antalya, Turkey, page 149 (Free paper).

6. T.K.Bozkurt, B. Torun Acar, A.E.Bahadır, S.Tuğtan, S.Acar. Keratoplasty in stromal corneal dystrophies. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 133 (Free paper).
7. B.Torun Acar, T.K.Bozkurt, S.Tuğtan, S.Acar. Complications and its management in deep anterior lamellar keratoplasty. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 134 (Free paper).
8. S.Acar, B.Torun Acar, A.E.Bahadır, S.A.Kutan. Results of deep anterior lamellar keratoplasty. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 134 (Free paper).
9. B.Buttanrı, D.Kurtuluş, M.Ş.Sevim, B.Torun Acar, S.Acar. Eye involvement in patients with ankylosing spondylitis. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 225 (Free paper).
10. T.K.Bozkurt, , A.E.Bahadır, S.A.Kutan, B. Torun Acar, S.Acar. Fresh frozen plasma in the treatment of ligneous conjunctivitis followed by plasminogen deficiency. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 238 (Poster presentation).
11. S.Acar, B.Torun Acar, M.Ş.Sevim, A.Kahya, İ.B.Buttanrı. Infectious crystalline keratopathy after penetrating keratoplasty: a case report. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 238 (Poster presentation).
12. B.Torun Acar, T.K.Bozkurt, A.E.Bahadır, S.Acar. Regraft in deep anterior lamellar keratoplasty: a case report. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 239 (Poster presentation).
13. E.Halili, B.Torun Acar, S.Acar. Autonomous pupillary dysfunction in diabetes mellitus. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 239 (Poster presentation).
14. A.E.Bahadır, T.K.Bozkurt, S.A.Kutan, B. Torun Acar, S.Acar. Light-induced sneezing reflex: two cases of surgery. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 283 (Poster presentation).
15. S.Tuğtan, B.Torun Acar, S.Acar. Subconjunctival bevacizumab use in corneal neovascularization due to herpetic keratitis. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 333 (Poster presentation).
16. A.Kahya, T.K.Bozkurt, A.E.Bahadır, M.Hamurcu, B. Acar, S.Acar. Congenital hypertrophy of retinal pigment epithelium and optical coherence tomography. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 340 (Poster presentation).
17. F.B.Aktaş, A.Kahya, B.Torun Acar, A.F.Nohutçu. Corneal epithelial bullae after 23 gauge pars plana vitrectomy and internal limiting membrane corrugation and anterior segment findings of spectral domain optical coherence tomography. Turkish Ophthalmology Society 44. National Ophthalmology Congress, September 2010, Antalya, Turkey, page 519 (Poster presentation).
18. S. Acar, B.Acar. Comparison of penetrating keratoplasty and deep anterior lamellar keratoplasty results in keratoconus. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 123 (Free paper).

19. B.Torun Acar, S.Tuğtan, S.Acar. Descemets stripping automated endothelial keratoplasty (DSAEK): early results. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 123 (Free paper).
20. B.Buttanrı, D.Serin, Ş.Karşlıoğlu, M.Akbaba, K.Fazıl, B.Acar, MS.Sevim. External dacryocystorhinostomy and tube intubation: follow-up results after removal of the tube. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 152 (Free paper).
21. A.Kahya, N.Kochkarov, B.Torun Acar, E.T.Vural, S.Acar. Ectopic lens associated with retinitis pigmentosa. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 285 (Poster presentation).
22. Ö.Öztürk, B.Acar, E.Halili, E.T.Vural, S.Acar. Increase of visual acuity with Toris-K contact lens in the presence of pellucid marginal degeneration. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 318 (Poster presentation).
23. B.Torun Acar, E.T.Vural, E.Halili, S.Acar. TOD 45. Microbial keratitis after crosslinking treatment: case report. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 329 (Poster presentation).
24. E.Halili, B.Torun Acar, E.T.Vural, M.Okutucu, S.Acar. Corneal collagen cross-linking therapy in progressive keratoconus. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 330 (Poster presentation).
25. Ö.Bayden, B.Torun Acar. Penetrating keratoplasty results after traumatic corneal injury in children. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 340 (Poster presentation).
26. S.Tuğtan, B.Torun Acar, E.T.Vural, S.Acar. Graft dissection and treatment in descemet stripping automated endothelial keratoplasty. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 344 (Poster presentation).
27. G.Ülkü, B.Torun Acar, Ö.Bayden. The effect of cigarette smoking on tear break-up time. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 345 (Poster presentation).
28. N.Kochkarov, A.Kahya, E.T.Vural, B.Acar, S.Acar. Comparison of tear film meniscus area before and after treatment in dry eye syndrome cases. Turkish Ophthalmology Society 45. National Ophthalmology Congress, October 2011, Girne, KKTC, page 375 (Poster presentation).
29. T.K.Bozkurt, B. Torun Acar, A.Güneş, E.Günay, C.Ünlü. Are we "in need" for prophylactic antibiotics in the use of therapeutic silicone hydrogel lenses in pseudophakic bullous keratopathy? Turkish Ophthalmology Society 46. National Ophthalmology Congress, October 2012, Antalya, Turkey, page 129 (Free paper).
30. E.Halili, B.Torun Acar, S.Acar. Comparison of endothelial cell loss in phacoemulsification after penetrating keratoplasty and deep anterior lamellar keratoplasty. Turkish Ophthalmology Society 46. National Ophthalmology Congress, October 2012, Antalya, Turkey, page 131 (Free paper).
31. B.Torun Acar, S.Acar. Effect of graft thickness on visual acuity in descemet stripping automated endothelial keratoplasty. Turkish Ophthalmology Society 46. National Ophthalmology Congress, October 2012, Antalya, Turkey, page 131 (Free paper).

32. E.Halili, B.Torun Acar, S.Acar. Second anterior chamber after deep anterior lamellar keratoplasty: case report. Turkish Ophthalmology Society 46. National Ophthalmology Congress, October 2012, Antalya, Turkey, page 226 (Poster presentation).
33. B.Torun Acar, T.K.Bozkurt, S.Acar. Donor cornea and surgical technique. Turkish Ophthalmology Society 46. National Ophthalmology Congress, October 2012, Antalya, Turkey, page 318 (Poster presentation).
34. B.Torun Acar, O. Müftüoğlu, S.Acar. Comparison of SF6 injection with air used at the donor placement in Descemet Stripping Automated Endothelial Keratoplasty (DSAEK). Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey, page (Free paper).
35. E.Halili, B.Torun Acar, S.Acar. Deep anterior lamellar keratoplasty: Five-year results. Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey, page (Free paper).
36. T.K.Bozkurt, B. Torun Acar, AE Bahadır, MO Akdemir, CB Coşar, S Acar. Similar indications varying techniques: 2004-2012. Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey, page (Free paper).
37. Ş.Şimşek, B.Torun Acar, E.Halili, M.Okutucu, E.Duman. Surgical treatment of pellucid marginal degeneration. Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey (poster presentation)
38. E.Savran, HE. Yıldız, M.Erdurmuş, B.Torun Acar, ET. Vural. The effect of contact lens on quality of life in keratoconus patients; Rigid gas permeable and soft silicone hydrogel contact lenses. Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey (free paper)
39. O.Unculu, E.Halili, E.Duman, M.Tunca, M.Aktaş, B.Torun Acar, ET Vural. Tectonic penetrating keratoplasty results. Turkish Ophthalmology Society 47. National Ophthalmology Congress, November 2013, Antalya, Turkey (poster presentation)
40. BT Acar, S Acar. Learning curve in descemet stripping automated endothelial keratoplasty: first 80 cases. Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (free paper)
41. BT Acar, TK Bozkurt, E Duman, S Acar. Bilateral cloudy cornea: is the usual suspect congenital hereditary endothelial dystrophy or stromal dystrophy? Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (poster presentation)
42. T K Bozkurt, BT Acar, S Acar. Effect of Descemet membrane perforation on endothelial cell density (first year results). Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (free paper)
43. T K Bozkurt, BT Acar, S Acar. Fixed dilated pupilla as a common complication of deep anterior lamellar keratoplasty complicated with Descemet membrane perforation Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (free paper)
44. E Duman, BT Acar, TK Bozkurt, Ş Şimşek. Primary indications in penetrating keratoplasties requiring rekeratoplasty and survival times in secondary grafts. Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (free paper)

45. AT Yardımcı, BT Acar, E Duman, Ş Şimşek. Penetrating keratoplasty, cataract extraction and IOL implantation (triple procedure): clinical outcomes and complications. Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (free paper)
46. AT Yardımcı, BT Acar, E Duman, Ş Şimşek. Infectious crystalline keratopathy after descemet stripping automated endothelial keratoplasty: case report. Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (poster presentation)
47. E Duman, BT Acar, Ş Şimşek, E Özbey. Can myopia is one of the new diagnostic criteria for predescemet dystrophy? Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (poster presentation)
48. Ş Şimşek, BT Acar, E Duman. Epithelial ingrowth after penetrating keratoplasty. Turkish Ophthalmology Society 48. National Ophthalmology Congress, November 2014, Antalya, Turkey (poster presentation)
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