

Aeon Astron Corporation

Publication list

(A). Publications

Biocornea

1. Lin CC, Ritch R, Lin SM, Ni MH, Chang YC, Lu YL, Lai HJ, Lin FH. A new fish scale-derived scaffold for corneal regeneration. *Eur Cell Mater* 2010; 26: 50-7. (SCI)

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1. Boey P-Y, Narayanaswamy A, Zheng C, Perera SA, Htoon HM, Tun TA, Seah SK, Wong TT, Aung T. Imaging of blebs after phacotrabeculectomy with Ologen collagen matrix implants. *Br J Ophthalmol* 2010; Published online on 7 Aug 2010. (SCI)
2. Rosentreter A, Mellein AC, Konen WW, Dietlein TS. Capsule excision and ologen[™] implantation for revision after glaucoma drainage device surgery. *Graefes Arch Clin Exp Ophthalmol* 2010; Published online on 20 Apr. 2010. (SCI)
3. Sarkisian SR. A replacement for antimetabolites? ologen is a new product that modulates wound healing in glaucoma surgery. *Glaucoma Today* 2010; 8: 22-4.
4. Papaconstantinou D, Georgalas I, Karmiris E, Diagourtas A, Koutsandrea C, Ladas I, Apostolopoulos M, Georgopoulos G. Trabeculectomy with ologen versus trabeculectomy for the treatment of glaucoma: a pilot study. *Acta Ophthalmol* 2010; 88: 80-5. (SCI)*
5. Rao K, Ahmed I, Blake DA, Ayyala RS. New devices in glaucoma surgery. *Expert Rev Ophthalmol* 2009; 4: 491-504.#
6. Anguelov B. Phacotrabeculectomy with absorbable suture of the scleral flap and subconjunctival biodegradable collagen matrix implant (ologen[™]) in eyes with a cataract and primary open angle glaucoma. *Реферативен бюлетин по офталмология* 2009; 6: 17-26.
7. Anguelov B. Trabeculectomy with absorbable suture of the scleral flap and subconjunctival biodegradable collagen matrix implant (ologen[™]) in refractory glaucoma. *Реферативен бюлетин по офталмология* 2009; 5: 23-30.
8. Aptel F, Dumas S, Denis P. Ultrasound biomicroscopy and optical coherence tomography imaging of filtering blebs after deep sclerectomy with new collagen implant. *Eur J Ophthalmol* 2009; 19: 223-30. (SCI)

9. Dietlein TS, Jordan J, Lueke C, Krieglstein GK. Modern concepts in antiglaucomatous implant surgery. *Graefes Arch Clin Exp Ophthalmol* 2008; 246: 1653-64. (SCI)
10. Zelefsky JR, Hsu W-C, Ritch R. Biodegradable collagen matrix implant for trabeculectomy. *Expert Rev Ophthalmol* 2008; 3: 613-7.
11. Kohlhaas M. Postoperative Risiken bei voroperierten Augen werden gesenkt. Trabekulektomie mit Mitomycin C und ologenimplantat. *Ophthalmologische Nachrichten*, Oct. 2008.
12. Hsu W-C, Ritch R, Krupin T, Chen HS-L. Tissue bioengineering for surgical bleb defects: an animal study. *Graefes Arch Clin Exp Ophthalmol* 2008; 246: 709-17. (SCI)
13. Tope A, Mermoud A, Shaarawy TM. Glaucoma 2007. *Ophthalmology Times Europe* 2007; 3: 33-9.
14. Ritch R. Using bioengineered collagen matrix during trabeculectomy. Biodegradable polymer implants show promise for improving the function of filtering blebs. *Glaucoma Today* 2007; 5: 14-5.

Footnotes:

* *OculusGen™ Collagen Matrix has been renamed into ologen® Collagen Matrix in July 2007. The implants used in this study are OculusGen™ Collagen Matrix. The material constituents and the physical properties of OculusGen™ Collagen Matrix has been improved and upgraded for better performance and efficacy. This becomes ologen® Collagen Matrix. Furthermore, when ologen® Collagen Matrix is applied in trabeculectomy, loose suture on the sclera flap is strongly recommended.*

In this review, all the references cited under iGEN™ collagen implant (references no. 42-46) were originally referred to ologen® Collagen Matrix (please refer to our publication list: (B). 47, (B). 19, (A). 3, (B). 15, and (A). 5, respectively). The authors of this review and the publisher of the journal have been asked to issue an erratum in order not to misleading the readers. For the information of ologen® Collagen Matrix, please see the publication list above.

(B). Conference papers and presentations

Biocornea

1. Lin CC, Ritch R, Lin SM, Ni MH, Chang YC, Lin FH. The 25th APAO-AAO Joint Congress; September 16-20, 2010, Beijing, China.
2. Lin CC, Ritch R, Lin SM, Ni MH, Chang YC, Lai HJ, Lin FH. The ARVO 2010 Annual Meeting; May 2-6, 2010, Fort Lauderdale, USA.

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1. Rao S. The 25th APAO-AAO Joint Congress; September 16-20, 2010, Beijing, China.
2. Rosentreter A, Mellein AC, Konen WW, Dietlein TS. WOC 2010; June 5-9, Berlin, Germany.
3. Rosentreter A, Schild AM, Jordan JF, Krieglstein GK, Dietlein TS. The ARVO 2010 Annual Meeting; May 2-6, 2010, Fort Lauderdale, USA.
4. Htoon HM, Boey P-Y, Narayanaswamy A, Zheng C, Perera SA, Wong TT, Aung T. The ARVO 2010 Annual Meeting; May 2-6, 2010, Fort Lauderdale, USA.
5. Ogle J, Lim BA. WGC 2009; July 8-11, 2009, Boston, USA.
6. Sumantri W. WGC 2009; July 8-11, 2009, Boston, USA.
7. Narayanaswamy KA, Seah SK, Perera SA, Wong TT, Hoh ST, Aung T. WGC 2009; July 8-11, 2009, Boston, USA.
8. Chen HS-L, Hsu W-C. WGC 2009; July 8-11, 2009, Boston, USA.
9. Prihatningtias R, Sadasih W, Rahmi F. The 24th APAO-AAO Joint Congress; May 16-19, 2009, Bali, Indonesia.
10. Sadasih W. The 24th APAO-AAO Joint Congress; May 16-19, 2009, Bali, Indonesia.
11. Ali I, Butt N. The 24th APAO-AAO Joint Congress; May 16-19, 2009, Bali, Indonesia.
12. Shihadeh W A. MEACO; March 26-30, 2009, Manama, Bahrain.
13. Wu Q, Du X, Song B. The 5th Congress of SEAGIG; September 25-27, 2008, Seoul, Korea.
14. Singh K, Khurana C. The 5th Congress of SEAGIG; September 25-27, 2008, Seoul, Korea.
15. Kohlhaas M. The 106th DOG Congress; September 18-21, 2008, Berlin, Germany.
16. Kohlhaas M. The 106th DOG Congress; September 18-21, 2008, Berlin, Germany.
17. Ozcan AA, Dulger E, Simsek F. The XXVI Annual Congress of ESCRS; September 13-17, 2008, Berlin, Germany.

18. Shihadeh W. The XXVI Annual Congress of ESCRS; September 13-17, 2008, Berlin, Germany.
19. Yuan F, Li L, Chen X, Wang L. WOC 2008; June 28-July 2, 2008, Hong Kong.
20. Lim BA, Ogle J. WOC 2008; June 28-July 2, 2008, Hong Kong.
21. Grewal SPS, Grewal D, Jain R, Brar GS. WOC 2008; June 28-July 2, 2008, Hong Kong.
22. Kaljurand K. WOC 2008; June 28-July 2, 2008, Hong Kong.
23. Ali SI, Butt NH. WOC 2008; June 28-July 2, 2008, Hong Kong.
24. Jansari P, Porwal M, Hindocha C. WOC 2008; June 28-July 2, 2008, Hong Kong.
25. Grewal SPS, Jain R, Grewal D, Brar GS. The 2008 ASCRS-ASOA Symposium and Congress; April 4-9, 2008, Chicago, USA.
26. Ruokonen PC, Rieger R, Berndt S, Mai C, Rieck P. WGC; July 18-21, 2007, Singapore.
27. Gunenc U, Arikani G, Cingil G. WGC; July 18-21, 2007, Singapore.
28. Chen H, Ritch R, Krupin T, Li XX, Yuan F, Dai H, Hsu W-C. WGC; July 18-21, 2007, Singapore.
29. Yuan X, Chen XP, Li LEI, Wang LY. WGC; July 18-21, 2007, Singapore.
30. Hsu W-C, Ritch R, Krupin TK, Chen HS-L. WGC; July 18-21, 2007, Singapore.
31. Rieck PW, Ruokonen PC. Joint Congress of SOE/AAO; June 9-12, 2007, Vienna, Austria.
32. Hsu W-C, Ritch R, Krupin T, Chen HS-L. Joint Congress of SOE/AAO; June 9-12, 2007, Vienna, Austria.
33. Chen HS-L, Ritch R, Krupin T, Chen PYF, Li XX, Yuan F, Dai H, Hsu W-C. Joint Congress of SOE/AAO; June 9-12, 2007, Vienna, Austria.
34. Chen HL, Li X, Yuan F, Hsu W. The 2007 ARVO Annual Meeting; May 6-10, 2007, Florida, USA.
35. Hsu W-C, Ritch R, Krupin T, Chen HS-L. The 2007 ARVO Annual Meeting; May 6-10, 2007, Florida, USA.
36. Yuan F, Li L, Chen X. IX Congress of the MEACO; March 29-April 1, 2007, Dubai, UAE.
37. Yuan F, Li L, Chen X, Chen X. SEAGIG 2006; December 1-3, 2006, Chennai, India.
38. Hou X, Ren ZQ. SEAGIG 2006; December 1-3, 2006, Chennai, India.
39. Chen HS-L, Hsu W-C, Ren ZQ. SEAGIG 2006; December 1-3, 2006, Chennai, India.

40. Hsu W-C, Ritch R, Krupin T, Chen HS-L. SEAGIG 2006; December 1-3, 2006, Chennai, India.
41. Chen HS-L, Yuan F, Hsu W-C. AAO-APAO 2006; November 11-14, 2006, Las Vegas, USA.
42. Yuan F, Chen X, Chen X, Li L, Wang L. XXIV Congress of the ESCRS; September 9-13, 2006, London, UK.
43. 袁非. The Third Global Chinese Ophthalmic Conference in conjunction with XI National Congress of Chinese Ophthalmological Society; August 31-September 4, 2006, Beijing, China.
44. 侯憲如. The Third Global Chinese Ophthalmic Conference in conjunction with XI National Congress of Chinese Ophthalmological Society; August 31-September 4, 2006, Beijing, China.
45. Chen HS-L, Yuan F, Dai H, Ren ZQ, Hsu W-C. The Third Global Chinese Ophthalmic Conference in conjunction with XI National Congress of Chinese Ophthalmological Society; August 31-September 4, 2006, Beijing, China.
46. Chen HS-L, Yuan F, Dai H, Li XX, Hou X, Ren ZQ, Hsu W-C. The Third Global Chinese Ophthalmic Conference in conjunction with XI National Congress of Chinese Ophthalmological Society; August 31-September 4, 2006, Beijing, China.
47. Hsu W-C, Yuan F, Dai H, Hou X, Ren ZQ, Chen HS-L. The Third Global Chinese Ophthalmic Conference in conjunction with XI National Congress of Chinese Ophthalmological Society; August 31-September 4, 2006, Beijing, China.
48. Yuan F, Chen XP, Chen X. The 21st Congress of the APAO 2006; June 10-14, 2006, Singapore.
49. Chen HS-L, Hsu W-C. The 3rd ICGS 2006; May 25-28, 2006, Toronto, Canada.
50. Hsu W-C, Yuan F, Dai H, Hou X, Ren ZQ, Chen HS.L. WOC 2006; February 20-24, 2006, Sao Paulo, Brazil.
51. Chen HS-L, Yuan F, Dai H, Hou X, Ren ZQ, Hsu W-C. WOC 2006; February 20-24, 2006, Sao Paulo, Brazil.

Abbreviations: AAO, American Academy of Ophthalmology; APAO, Asia-Pacific Academy of Ophthalmology; ARVO, Association for Research in Vision and Ophthalmology; ASCRS, American Society of Cataract and Refractive Surgery; ASOA, American Society of Ophthalmic Administrators; DOG, Deutsche Ophthalmologische Gesellschaft; ESCRS, European Society of Cataract and Refractive Surgeons; ICGS, International Congress on Glaucoma Surgery; MEACO, Middle East African Council of Ophthalmology; SEAGIG, South East Asia Glaucoma Interest Group; SOE, Aeon Astron Corporation: Reference list, August 2010

European Society of Ophthalmology; WGC, World Glaucoma Congress; WOC, World Ophthalmology Congress.