

## **Dr Laura de Benito-Llopis' publications**

### **Book publications**

- De Benito-Llopis L, Teus MA., Alió JL. Mitomycin C in surface ablation: benefits and practical use. In: Mastering advanced surface ablation techniques. Jaypee Brothers Medical Publishers, New Delhi, India, 2008. ISBN: 978-81-8448-218-8.
- Teus MA, de Benito-Llopis L. Update on cataract surgery in exfoliation syndrome. In: Exfoliation Syndrome and Exfoliative Glaucoma. Eds: Hollo G, Konstans AG. European Glaucoma Society, Savona, Italy, 2008. ISBN: 978-88-87434-26-2.
- Teus MA, de Benito-Llopis L, Alió JL. Advanced surface ablation in thin corneas. In: Refractive Surgery. 2<sup>nd</sup> edition. Eds: Agarwal A, Agarwal A, Jacob S. Jaypee Brothers Medical Publishers, New Delhi, India, 2009. ISBN: 978-81-8448-412-0.

### **Journal publications**

1. De Benito L, Merino P, Gómez de Liaño P, Franco G, Herrera J. Consideraciones sobre el síndrome de Cogan (apraxia oculomotora congénita) a partir de un caso. Arch Soc Esp Oftalmol 2004;79:189-192. Spanish.
2. De Benito L, Muñoz L, Martínez M, Cortés C, de Andrés C. Recurrent bilateral inflammatory idiopathic optic neuropathy treated with mycophenolate mofetil. Clinical and radiological course. Neuro-Ophthalmol 2005;29:149-59.
3. De Benito-Llopis L, Teus MA, Sánchez-Pina JM, Hernández-Verdejo JL. Comparison between LASEK and LASIK for the correction of low myopia. J Refract Surg 2007;23(2):139-45.
4. De Benito-Llopis L, Teus MA, Ortega M. Effect of mitomycin-C on the corneal endothelium during excimer laser surface ablation. J Cataract Refract Surg 2007;33(6):1009-13.
5. Teus MA, de Benito-Llopis L, Sánchez-Pina JM. LASEK versus LASIK for the correction of moderate myopia. Optom Vis Sci 2007;84(7):605-610.

6. Teus MA, de Benito-Llopis L, Sánchez-Pina JM. Learning curve of laser-assisted subepithelial keratectomy. Influence on visual and refractive results. *J Cataract Refract Surg* 2007;33(8):1381-5.
7. Teus MA, de Benito-Llopis L. LASEK with MMC to treat post-LASIK myopic regression. Letter to the editor. *J Cataract Refract Surg* 2007;33(10):1674-5.
8. De Benito-Llopis L, Teus MA, Sánchez-Pina JM. Comparison between LASEK with MMC and LASIK for the correction of myopia of -7.00 to -13.75 D. *J Refract Surg* 2008;24(5):516-23.
9. Gil-Cazorla R, Teus MA, de Benito-Llopis L, Fuentes I. Incidence of diffuse lamellar keratitis after laser in situ keratomileusis associated with the IntraLase 15kHz femtosecond laser and Moria M2 microkeratome. *J Cataract Refract Surg* 2008;34(1):28-31.
10. De Benito-Llopis L, Teus MA, Sánchez-Pina JM, Fuentes I. Stability of LASEK with and without Mitomycin-C Performed to Correct Myopia in Thin Corneas. A 15-month follow-up. *Am J Ophthalmol* 2008;145(5):807-12.
11. De Benito-Llopis L, Teus MA, Sánchez-Pina JM, Gil-Cazorla R. Influence of preoperative keratometry on refractive results after LASEK to correct myopia. *J Cataract Refract Surg* 2008;34(6):968-73.
12. Teus MA, De Benito-Llopis L, García-González M. Comparison of visual results between LASEK and epi-LASIK to correct myopia and myopic astigmatism. *Am J Ophthalmol* 2008;146(3):357-62.
13. Gil-Cazorla R, Teus MA, Hernández-Verdejo JL, de Benito-Llopis L, García-González M. Comparative study of two silicone hydrogel contact lenses used as bandage contact lenses after LASEK. *Optom Vis Sci* 2008;85(9):884-8.
14. De Benito-Llopis L, Teus MA, Hernández-Verdejo JL. Comparison between 3- and 6-month postoperative refractive and visual results after laser epithelial keratomileusis with mitomycin C. *Am J Ophthalmol* 2009;147(1):71-6.
15. De Benito-Llopis L, Alió JL, Ortiz D, Teus MA, Artola A. Ten-year follow-up of excimer laser surface ablation for myopia in thin corneas. *Am J Ophthalmol* 2009;147(5):768-73.
16. Teus MA, de Benito-Llopis L, Alió JL. Mitomycin C in corneal refractive surgery. *Surv Ophthalmol* 2009;54(4):487-502.

17. De Benito-Llopis L, Teus MA, Gil-Cazorla R, Drake P. Comparison between femtosecond laser-assisted sub-Bowman keratomileusis versus LASEK to correct myopia. *Am J Ophthalmol* 2009;148(6):830-6.
18. De Miguel MP, Alió JL, Arnalich-Montiel F, Fuentes-Julián S, de Benito-Llopis L, Amparo F, Bataille L. Cornea and ocular surface treatment. *Curr Stem Cell Res Ther* 2010;5(2):195-204.
19. Hernández-Verdejo JL, de Benito-Llopis L, Teus MA. Comparison of real-time intraocular pressure during laser in situ keratomileusis and epithelial laser in situ keratomileusis in porcine eyes. *J Cataract Refract Surg* 2010;36(3):477-82.
20. De Benito-Llopis L, Teus MA. Efficacy of surface ablation retreatments using mitomycin C. *Am J Ophthalmol* 2010;150(3):376-80.
21. De Benito-Llopis L, Drake P, Cañadas P, Hernández-Verdejo JL, Teus MA. Keratocyte density after laser-assisted subepithelial keratectomy with mitomycin C. *Am J Ophthalmol* 2010;150(5):642-9.
22. Gil-Cazorla R, Teus MA, de Benito-Llopis L, Mikropoulos DG. Femtosecond laser versus mechanical microkeratome for hyperopic LASIK. *Am J Ophthalmol* 2011;152:16-21.
23. De Benito-Llopis L, Teus MA, Drake-Casanova P. Effect of mitomycin C (MMC) on corneal regrowth after laser-assisted sub-epithelial keratectomy (LASEK). *Arch Soc Esp Oftalmol* 2011;86:213-7. Spanish.
24. De Benito-Llopis L, Cañadas P, Drake P, Hernández-Verdejo JL, Teus MA. Keratocyte density 3 months, 15 months and 3 years after corneal surface ablation with mitomycin C. *Am J Ophthalmol* 2012;153:17-23.
25. De Benito-Llopis L, Teus MA. Epi-LASIK vs LASEK and PRK. Letter to the editor. *J Cataract Refract Surg* 2012;38:732.
26. Macedo K, de la Paz MF, Alvarez de Toledo J, Tressera F, Perez-Santonja JJ, de Benito-Llopis L, Panades JM, Michael R, Blanco Z. Characteristics of the ocular surface and cornea in patients with congenital aniridia. *J Emmetropia* 2012;3:130-9. Available at <http://www.journalofemmetropia.org/>
27. Cañadas-Suárez P, de Benito-Llopis L, Hernández-Verdejo JL, Teus MA. Comparison of keratocyte density after femtosecond laser vs mechanical microkeratome from 3 months up to 5 years after LASIK. *Graefes Arch Clin Exp Ophthalmol* 2013;251:2171-9.
28. Lim R, de Benito-Llopis L. Amelanotic conjunctival melanoma: case report. *N Z Med J* 2013;126(1384):121-2.

29. Gavin EA, Mahroo OA, Lim R, de Benito-Llopis L. Cyanoacrylate glue for corneal perforations: caution with use of needle and syringe. Letter to the editor. *Cornea* 2013;32(12):193.
30. De Benito-Llopis L, Mehta JS, Angunawela RA, Ang M, Tan DTH. Intra-operative anterior segment optical coherence tomography: a novel assessment tool during DALK. *Am J Ophthalmol* 2014;157(2):334-41.