

## DAFTAR PUSTAKA

- Agarwal A & Jacob S, 2009. Complications. In: A Agarwal, A Agarwal, S Jacob, eds. LASIK Jaypee gold standard mini atlas series. New Delhi: Jaypee Brothers Medical Publishers Ltd., pp 101-70.
- Andayani G, 2008. Introduction to eye problems in Indonesia. Available at: <[http://staff.ui.ac.id/system/files/users/gitalisa.andayani/material/intromasal\\_ahmata.pdf](http://staff.ui.ac.id/system/files/users/gitalisa.andayani/material/intromasal_ahmata.pdf)> [Accessed: 29 May 2014].
- Atebara NH, Asbell PA, Azar DT, Ellis FJ, Faye EE, Hoffer KJ, Wiggins RE, 2011. In: GL Skuta, LB Cantor, JS Weiss, eds. Basic and Clinical Science Course Section 3: Clinical optics. San Francisco: American Academy of Ophthalmology, pp. 93, 100-1, 113-5, 238-9.
- Buratto L, Brint S, Ferrari M, 1998. LASIK: Preoperative considerations. In: L Buratto, SF Brint, eds. LASIK principles and techniques. New Jersey: SLACK Incorporated, pp 23-33.
- Buratto L, Slade S, Tavolato M, 2012. The femtosecond laser. In: L Buratto, S Slade, M Tovolato, eds. LASIK the evolution of refractive surgery. New Jersey: SLACK Incorporated., pp 7-25, 37-40, 43-56.
- Calvo R, McLaren JW, Hodge DO, Bourne WM, Patel SV, 2009. Corneal Aberrations and Visual Acuity After LASIK: Femtosecond Laser versus Mechanical Microkeratome. American Journal Ophthalmology 2010 [e-journal] 149(5), pp.785-793, Published 15 March 2010. Available at: <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2856792/>>.
- Chalita MR, Xu M, Krueger RR, 2003. Correlation of aberrations with visual symptoms using wavefront analysis in eyes after laser in situ keratomileusis. J Refractive Surgery [e-journal], 19(6), pp.S682-6. Available at: <<http://www.doutorachalita.com.br/pdf/JRSAbberrations2003.pdf>>.
- Chou Y, Liang C, Chen J, Lu D, Chou Y, Tai M, 2013. Accuracy of LASIK flap thickness obtained using 2 types of Moria M2 single-use head microkeratome measured postoperatively by optical coherence tomography. J Med Sci 2013 [e-journal], 33(4), pp.191-7. Available at: <[http://tao.wordpedia.com/pdf\\_down.aspx?filename=JO00000254\\_33-4\\_191-197](http://tao.wordpedia.com/pdf_down.aspx?filename=JO00000254_33-4_191-197), <https://www.google.co.id/>>.
- Cutarelli vision, 2014. LASIK technology. Cutarelli vision [online]. Available at: <<http://www.cutarellivision.com/lasik/lasik-technology/>> [Accessed: 5 September 2014].

- Davis EA, Hardten DR, Lindstrom RL, 2002. Prevention and management of LASIK complications. In: BF Boyd, S Agarwal, A Agarwal, A Agarwal, eds. LASIK and beyond LASIK wavefront analysis and customized ablation. Panama: Highlights of Ophthalmology International, pp 315.
- Dupps W & Wilson S, 2006. Biomechanics and wound healing in the cornea. Cleveland: National Institute of Health, pp 1-22.
- Haw WW & Manche EE, 2002. Prevention and management of LASIK complications. In: BF Boyd, S Agarwal, A Agarwal, A Agarwal, eds. LASIK and beyond LASIK wavefront analysis and customized ablation. Panama : Highlights of Ophthalmology International, pp 247-63.
- Huhtala A, Pietilä J, Mäkinen P, Suominen S, Seppänen M, Uusitalo H, 2006. Corneal flap thickness with the Moria M2 single-use head 90 microkeratome. *Acta Ophthalmol Scand* 2007 [e-journal] 85(4), pp.401-6. Available at: <[http://www.moria-surgical.com/portal\\_upload/files/REFRACTIVE%20SURGERY%202012/LASIK%20M2%20SU/2007\\_06\\_Acta\\_Corneal\\_Dr\\_Huhtala.pdf](http://www.moria-surgical.com/portal_upload/files/REFRACTIVE%20SURGERY%202012/LASIK%20M2%20SU/2007_06_Acta_Corneal_Dr_Huhtala.pdf)>.
- Kanellopoulos AJ, Pe LH, Kleiman L, 2005. Moria M2 single use microkeratome head in 100 consecutive LASIK procedures. *J Refractive Surgery* [e-journal] 21(5), pp.476-9. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/16209445>>.
- Kanski JJ, 2007. Cornea. Clinical ophthalmology, a systematic approach. 6<sup>th</sup> ed. Philadelphia: Elsevier, pp. 249-312.
- Khalifa MA, Allam WA, Shaheen MS, 2012. Visual outcome after correcting the refractive error of large pupil patients with wavefront guided ablation. *Clinical Ophthalmology* [e-journal] 2012(6), pp.2001-11. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/23271878>>.
- Khurana AK, 2007. Disease of the cornea. Comprehensive ophthalmology. 4<sup>th</sup> ed. New Delhi: New Age International (P) Limited, pp. 89-126.
- Lang GK, 2000. Cornea. In: Lang GK. Ophthalmology, a short textbook. Stuttgart-New York: Thieme, pp. 117-56.
- Manuel OM & Perez AN, 2010. Wavefront aberrations induced by flap creation with femtosecond laser and mechanical microkeratome. Institute de Oftalmología, Fundación Conde de Valenciana, IAP. Available at: <[http://wccvi.abstractsnet.com/handouts/000240\\_poster\\_ldv\\_vs\\_moria.pptx](http://wccvi.abstractsnet.com/handouts/000240_poster_ldv_vs_moria.pptx)> [Accessed: 30 March 2015].
- Martiz JR & Slade SG, 2002. LASIK surgical technique. In: BF Boyd, S Agarwal, A Agarwal, A Agarwal, eds. LASIK and beyond LASIK wavefront analysis

- and customized ablation. Panama: Highlights of Ophthalmology International, pp 139-49.
- McGrath D, 2015. Flap manipulation implicated in post-LASIK higher order aberrations. Available at: <<http://www.escrs.org/Publications/Eurotimes/05january/pdf/flapmanip.pdf>>. [Accessed: 30 March 2015].
- Neighmond P, 2006. New Technology Adds Precision to LASIK Surgery. Available at: <<http://www.npr.org/s.php?sId=6249503&m=1>> [Accessed: 29 August 2014].
- Oshika T, Miyata K, Tokunaga T, Samejima T, Amano S, Tanaka S, Hirohara Y, Mihashi T, Maeda N, Fujikado T, 2002. Higher order wavefront aberrations of cornea and magnitude of refractive correction in laser in situ keratomileusis. Ophthalmology [e-journal] 109(6), pp.1154-8. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/12045059>>.
- Pallikaris IG, Kymionis GD, Panagopoulou SI, Siganos CS, Theodorakis MA, Pallikaris AI, 2002. Induced optical aberrations following formation of a laser in situ keratomileusis flap. Journal Cataract Refractive Surgery [e-journal] 28(10); pp.1737-41. Available at: <[http://www.ivo.gr/files/items/2/257/induced\\_optical\\_aberrations\\_followingFormation\\_of\\_a\\_lasik\\_flap.pdf](http://www.ivo.gr/files/items/2/257/induced_optical_aberrations_followingFormation_of_a_lasik_flap.pdf)>.
- Perez RC, Cruz EM, Cruz AGD, Ang ET, 2012. Comparison of flap thickness, visual outcomes, and higher order aberrations in eyes that underwent LASIK flap creation using a femtosecond laser versus a mechanical mikrokeratome. Philippine Journal of Ophthalmology [e-journal] vol.37, pp.83-90. Available at: <[http://paojournal.com/xml/pjo2013\\_vol38no1/downloads/3\\_PEREZ%20-%20Lasik%20flap%20pp.%2083-90.pdf](http://paojournal.com/xml/pjo2013_vol38no1/downloads/3_PEREZ%20-%20Lasik%20flap%20pp.%2083-90.pdf)>.
- Pietilä J, 2012. Flap creation in Laser-Assisted in Situ Keratomileusis, from microkeratome to femtosecond laser. Tampere: Tampere University Press and the author. Available at: <<https://tampub.uta.fi/bitstream/handle/10024/66860/978-951-44-8691-3.pdf?sequence=1,>>
- Rapuano CJ, Wachler BSB, Davis EA, Donnenfeld ED, Hamill MB, Randleman JB, Rosenfeld SI, Tan D, Clifford WS, 2011. In: GL Skuta, LB Cantor, JS Weiss, eds. Basic and Clinical Science Course Section 13: Refractive surgery. San Francisco,: American Academy of Ophthalmology, pp. 5- 9, 23-7, 65-9, 71-2, 77-8, 86-7.
- Reidy JJ, Bouchard CS, Florakis GJ, Goins KM, 2011. In: GL Skuta, LB Cantor, JS Weiss, eds. Basic and Clinical Science Course Section 8: Externa

- Disease and Cornea. San Francisco: American Academy of Ophthalmology, pp. 6-9.
- Resan M, Vukosavljević M, Milivojević M, 2012. Wavefront aberrations. In: S Rumelt, ed. Advances in ophthalmology [e-book]. Available at: <<http://www.intechopen.com/books/advances-in-ophthalmology/wavefront-aberrations>> [Accessed: 4 August 2014].
- Rosenfield M, 2006. Refractive status of the eye. In: WJ Benjamin, ed. Borish's clinical refraction. 2<sup>nd</sup> ed. Missouri: Butterworth-Heinemann Elsevier, pp.4.
- RS Mata Undaan, 2014. Database LASIK RS Mata Undaan Surabaya. Surabaya: RS Mata Undaan.
- Salz JJ, Trattler W, 2006. Pupil size and corneal laser surgery. *Curr Opin Ophthalmology* [e-journal], 17(4), pp.373-9. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/16900031>>.
- Smolek MK, 2012. Method for Expressing Clinical and Statistical Significance of Ocular and Corneal Wavefront Error Aberrations. *Cornea* [e-journal] 31(3), pp. 212-221. Available at: <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3276750/>>.
- Titiyal JS, Ahuja R, Sharma N, 2006. Indications and contraindications of LASIK. In: RB Vajpayee, N Sharma, SA Melki, eds. Step by step LASIK surgery. New Delhi, India: Jaypee BrothersMedical Publishers (P) Ltd, pp.7-9.
- Titzé P, Khouri AN, Kymionis GD, Kounis GA, Aslanides IM, Pallikaris IG, 2006. Marking the cornea and creation of cornal flap. In: RB Vajpayee, N Sharma, SA Melki, L Sullivan, eds. Step by step LASIK surgery. New Delhi, India: Jaypee BrothersMedical Publishers (P) Ltd, pp 92-100.
- Tran DB, Sarayba MA, Bor Z, Garufis C, Duh Y, Soltes CR, Juhasz T, Kurtz RM, 2005. Randomized prospective clinical study comparing induced aberrations with IntraLase and Hansatome flap creation in fellow eyes: potential impact on wavefront-guided laser in situ keratomileusis. *J Cataract Refractive Surgery* [e-journal] 31(1), pp.97-105. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/15721701>>.
- Villa C, Gutiérrez R, Jiménez JR, González-Méijome JM, 2007. Night vision disturbances after successful LASIK surgery. *Br J Ophthalmol* [e-journal] 91(8), pp.1031-37. Available at: <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1954826/>>.
- Yamane N, Miyata K, Samejima T, Hiraoka T, Kiuchi T, Okamoto F, Hirihara Y, Mihashi T, Oshika T, 2004. Ocular higher-order aberrations and contrast sensitivity after conventional Laser In Situ Keratomileusis. *Investigation*

- Ophthalmology & Visual Science [e-journal], vol.45, no.11. Available at: <<http://www.iovs.org/content/45/11/3986.full.pdf+html>>.
- Zhang Y, Liu L, Cui C, Hu M, Li Z, Cao L, Jing X, Mu G, 2013. Comparative Study of Visual Acuity and Aberrations After Intralase Femtosecond LASIK: Small Corneal Flap versus Big Corneal Flap. *International Journal Ophthalmology* [e-journal] 6(5), pp.641-5. Available at: <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3808912/>>.
- Zhang J, Zhou Y, Li R, Tian L, 2013. Visual performance after conventional LASIK and wavefront-guided LASIK with iris-registration: result at 1 year. *International Journal Ophthalmology* [e-journal] 6(4), pp.498-504. Available at: <<http://www.ncbi.nlm.nih.gov/pubmed/23991386>>.
- [http://www.lasikcomplications.com/images2/starbursts\(425\).jpg](http://www.lasikcomplications.com/images2/starbursts(425).jpg) [Accessed: 6 November 2014].
- [http://www.lasikcomplications.com/images2/halos\(425\).jpg](http://www.lasikcomplications.com/images2/halos(425).jpg) [Accessed: 6 November 2014].
- [http://www.lasikcomplications.com/images2/trefoil\(425\).jpg](http://www.lasikcomplications.com/images2/trefoil(425).jpg) [Accessed: 6 November 2014].
- [http://carletonltd.com/admin/sites/default/files/products/thumbs/sonomed%20crop%20jpeg2\\_448x398.jpg](http://carletonltd.com/admin/sites/default/files/products/thumbs/sonomed%20crop%20jpeg2_448x398.jpg) [Accessed: 30 Maret 2015].
- <http://c1-preview.prosites.com/34097/wy/images/Visante%20OCT%20e.jpg> [Accessed: 30 Maret 2015].
- [http://www.moria-surgical.com/MORIA-SURGICAL-SURGERY-LASIK-M2-SU-CLINICAL-RESULTS\\_467.htm](http://www.moria-surgical.com/MORIA-SURGICAL-SURGERY-LASIK-M2-SU-CLINICAL-RESULTS_467.htm) [Accessed: 18 April 2015].