

DAFTAR PUSTAKA

- Aljabri, K.S. & Thompson, D.M. 2007. Diabetic Retinopathy and Pregnancy in Type 1 Diabetes Mellitus: A Non Systemic Evidence Based Review. *Int J Endocrinol Metab*, 3: 149-159.
- American Academy Of Ophthalmology. 2011. *Embryology Fundamentals and principles of ophthalmology*. 1st ed. San Francisco: American Academy Of Ophthalmology.
- Andayani, G. 2011. *Penanganan Terkini Retinopati Diabetikaa*. Jakarta: infoJEC.
- Bailey, C., Chakravarthy, U., Gibson, J., Menon, G., Wykes, W. 2012. *Diabetic Retinopathy Guidelines*. London: Scientific Department, The Royal College of Ophthalmology.
- Bloomgarden, Z.T. 2007. Screening for and managing diabetic retinopathy: Current approaches. *Am J Health-Syst Pharm*: 64 (Suppl12):S8-14.
- Boesoirie, S.F. 2005. *Keberhasilan Terapi Fotokuagulasi Laser Pada Pasien Retinopati Diabetika di Rumah Sakit Mata Cicendo Bandung Periode Januari 2004 – Desember 2004*. Skripsi. Bandung: Universitas Padjadjaran.
- Budiarto, E. 2001. *Biostatistika untuk Kedokteran dan Kesehatan Masyarakat*. Jakarta: Penerbit Buku Kedokteran EGC, hal. 233-5.
- Cheng, YJ., Edward WG., Linda SG., Guiseppina I., Desmond EW., Xinzhi Z., Ann LA., Catherine CC., Ronald K., & Jinan BS. 2009. Association of A1C and Fasting Plasma Glucose Levels with Diabetic Retinopathy Prevalence in the U.S. Population. *Diabetes Journal*, 32(11): 2027-32.
- Dahlan, M.S. 2010. *Langkah-Langkah Membuat Proposal Penelitian Bidang Kedokteran dan Kesehatan Seri 3 Edisi 2*. Jakarta: Sagung Seto
- Datti, N., Abbilash, T., Balachandra. 2011. Evaluation of Visual Outcome in Proliferative Diabetic Retinopathy After Panretinal Photocoagulation. *Journal Biomed Science*, 1(3): 97-103.
- Deschler, E.K., Sun, J.K, Silva, P.S. 2014. *Side-Effects and Complication of Laser Treatment in Diabetic Retinal Disease*. Seminar in Ophthalmology 29(5-6): 290-300.
- Dowler, J.G.F. 2003. Laser management of diabetic retinopathy. *J R Soc Med*, 96(6): 277–279.

- Eva-Riordan, P. & Whithcer, J.P. 2009. *Vaughan & Asbury: Oftalmologi Umum Ed 17*. Jakarta: EGC.
- Falcao, M., Falcao-Reis, F., Rocha-Sousa, A. 2010. Diabetic Retinopathy: Understanding Pathologic Angiogenesis and Explores its Treatment Options. *The Open Circulation and Vascular Journal*, 3: 30-42.
- Fong, D.S., Girach, A., Boney, A. 2007. Visual side effects of successful scatter laser photocoagulation surgery for proliferative diabetic retinopathy: a literature review. *Retina*, 27(7):816–824.
- Ganong, W.F., 2008. *Buku Ajar Fisiologi Kedokteran Ed 22*. Jakarta: EGC.
- Garg, S. & Davis, R.M. 2009. Diabetic retinopathy screening update. *Clinical Diabetes*, 27(4):140-5.
- Gondhowiardjo, T.D. & Simanjuntak, G.W.S. 2006. *Panduan Manajemen Klinis Perdami*. Jakarta: CV.ONDO
- Guyton, A.C. & Hall, J.E. 2007. *Buku Ajar Fisiologi Kedokteran Ed 11*. Jakarta: EGC.
- Ilyas, S. 2015. *Ilmu Penyakit Mata*. Jakarta: Balai Penerbit Fakultas Kedokteran Universitas Indonesia.
- Jingi, A.M., Noublap, J.J.N., Ellong, A., Bigna, J.J.R., Mvogo, C.E. 2014. Epidemiology and Treatment Outcomes of Diabetic Retinopathy in A Diabetic Population from Cameroon. *BioMed Central*, 14: 19.
- Jogi, R. 2009. *Basic Ophtalmology fourth edition*. India: Gopson paper Ltd.
- Jorgensen, C. & Bek, T. 2014. *Increasing Oxygen Saturation In Larger Retinal Vessels After Photocoagulation for Diabetic Retinopathy*. Denmark: Departement of Ophthalmology, Aarhus University Hospital.
- Kanski, J.J. & Bowling, B. 2011. *Clinical Ophthalmology A Systemic Approach seventh edition*. China.
- Kaparang, A. H. F., Danes, V.R., Moningka, M. E. W. 2013. *Penggunaan Laser Argon Sebagai Fotokoagulasi Laser Dalam Terapi Penyakit Perdarahan Retina Di Beberapa Tempat Pelayanan Kesehatan Mata Di Manado*. Manado: Fakultas Kedokteran Sam Ratulangi Manado
- Kaur, C. Foulds, W.S. Ling, E.A. 2008. Blood-retinal barrier in hypoxic ischaemic conditions: basic concepts, clinical features and management. *Prog. Retina Eye Res* 27: 622-47.

- Kern, T.S. & Huang, S. 2010. *Vascular damage in diabetic retinopathy Ocular disease: mechanisms and management*. USA: Saunders, 506-12.
- Kitriastuti, M. 2007. Gambaran Retinopati Diabetika Pada Kunjungan Pertama Penderita Diabetes Melitus di Unit Rawat Jalan Mata RSUD. Soetomo Surabaya. *Jurnal Oftamologi Indonesia*, 5(2): 147-155.
- Lobo, C., Pires, I., & Cunha-vaz, J. 2012. *Diabetic Macular Edema*. Portugal: Association for Innovation and Biomedical Research on Light and Image.
- Lock, J.H.J. & Fong, K.C.S. 2011. *An Update on Retinal Laser Therapy*. Malaysia: Clinical and Experimental Optometry, University of Malaysia Eye Research.
- Lubis, R.R. 2007. *Diabetika Retinopati*. Medan: Universitas Sumatra Utara.
- McLeod, S.D., Feder, R.S., Olsen, T.W., Prum, B.E., Summer, C.G., Williams, R.D., *et al.* 2014. *American Academy of Ophthalmology Retina/Vitreous Panel. Preferred Practice Pattern Guidelines. Diabetic Retinopathy*. San Francisco, CA: American Academy of Ophthalmology.
- Nagpal, M., Shukla, C., & Kothari, K. 2014. *Multispot and Mutiwavelength Lasers for Diabetic retinopathy*. India: Retina foundation, Ahmedabad.
- Namperumalsamy, P. 2008. *Guidelines for the Comprehensive Management of Diabetic Retinopathy in India*. India: Aravind Eye Care System, Madurai
- Neubauer, A.S. & Ulbig, M.W. 2007. *Laser Treatment in Diabetic Retinopathy*. Germany: Department of Ophthalmology, Ludwig Maximilians University Munich.
- Paulus, Y.M. & Gariano, R.F. 2009. Diabetic retinopathy: A Growing Concern in An Aging Population *Geriatrics*, 64(2):16-26.
- Refa, S. & Nadia AD. 2005. Hubungan antara HbA1c dan Kadar Lipid Serum dengan Derajat Berat Retiopati Diabetikaa. *Jurnal Kedokteran Brawijaya*, 21(3): 138-44.
- Remington LA. 2005. *Retina Clinical anatomy of the visual system. 1st ed.* Missouri: Elsevier.
- Rohilla, A., Kumar, R., Rhilla, S., & Kushnoor, A. 2012. Diabetic Retinopathy : Origin and Complications. *European Journal of Experimental Biology*, 2(1): 88-94.

- Sastroasmoro, S. & Ismael S.. 2011. *Dasar-dasar Metodologi Penelitian Klinis*, Edisi ke-4. Jakarta: CV. Sagung Seto.
- Sherwood, L. 2011. *Fisiologi Manusia dari Sel ke Sistem Ed 6*. Jakarta: EGC.
- Shrestha, S., Karki, DB., Byanju, R., Malla, OK., Shrestha, SM., & Pradhananga, CL. 2007. Visual Outcome of Laser Treatment in Diabetic Retinopathy. *Katmandu University Medical Journal*, 5(1):72-80.
- Singh, D. L., & Bhattarai, M. D. 2003. High Prevalence of Diabetes and Impaired Fasting Glycaemia in Urban Nepal. *Diabetic Medicine*, 20: 170-171.
- Sitompul, R. 2011. *Retinopati Diabetika*. Jakarta: Fakultas Kedokteran Universitas Indonesia.
- Tarr, J.M., Kaul, K., Chopra, M., Kohner, E.M., Chibber, R. 2013. *Pathophysiology of Diabetic Retinopathy*. ISRN Ophthalmology.
- Vislisel, J. & Oetting, T. 2010. *Diabetic Retinopathy: From One Medical Student to Another*. Eye Rounds.
- Westerfeld, C.B. & Miller, J.W. 2010. *Neovascularization in diabetic retinopathy Ocular disease: mechanisms and management*. USA: Saunders, 514-7.
- Wills Eye Institute. 2010. *Diabetic Retinopathy*. Philadelphia. Available at www.willseye.org.
- Willoughby, E.C., Ponzin, D., Ferrar, S., Lobo, A., Landau, K., Omid, Y. 2010. Anatomy and physiology of the human eye: effects of mucopolysaccharidoses disease on structure and function – a review. *Clinical and Experimental Ophthalmology*, 38: 2-11.
- Wu, L., Fernandez-Loaiza, F., Sauma, J., Hernandez-Bogantes, E., Masis, M. 2013. Classification of Diabetic Retinopathy and Diabetic Macular Edema. *World Journal of Diabetes*, 4(6): 290-294.