

DAFTAR PUSTAKA

- Aguiar, *et al.* (2003). History of Foot Ulcer Among Persons With Diabetes United States. *Centers for Disease Control and Prevention*, diakses pada 21 Agustus 2016 dari <https://www.cdc.gov>
- Aguilar, F. (2009), *Diabetic Foot; physiopathology and treatment, In: Diabetic Neuropathy, Practical aspects, treatment, diagnostic and prophylactic measures*. Aguilar Rebolledo Francisco, pp 335-336. Mexico : Alfil editorial, ISBN 978-607-7504-56-6.
- American Diabetes Association. (2013). Diagnosis and classification of diabetes mellitus diakses pada 25 Januari 2016 dari www.diabetes.org
- Armstrong, D. G., Lavery L. A., Wu, S., Boulton, A. J. (2005). Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a randomized controlled trial. *Diabetes Care* 28:551–554 diakses pada 30 September 2015 dari <http://care.diabetesjournals.org/>
- Bannier, K., Lichtenauer, M., Franz, M., Fritzenwanger, M., Kabisch, B., Figulla, H., . . . Jung, C. (2015). Impact of diabetes mellitus and its complications: Survival and quality-of-life in critically ill patients. *Journal of Diabetes and its Complications*, 29(8), 1130-1135 diakses pada 10 Agustus 2015 dari <http://dx.doi.org/10.1016/j.jdiacomp.2015.08.010>
- Borrelli, J., Haslach, H., W., Jr. (2013). Experimental characterization of axillary/underarm interface pressure in swing-through crutch walking. *Journal of Rehabilitation Research and Development*, Volume 50, Number 3, Pages 423–436 diakses pada 25 Januari 2016 dari www.proquest.com
- Boulton, A. J. (2004). The diabetic foot: From art to science. The 18th Camillo Golgi lecture. *Diabetologia* 47: 1343–1353 diakses pada 25 Januari 2016 dari www.pubmed.com

- Bowker, J.H., & Pfeifer, M.A. (2008). *The Diabetic Foot. Philadelphia: Mosby Elsevier* diakses pada 24 Januari 2016 dari www.proquest.com
- Brem, H., Sheehan, P., Boulton, A. J. (2004). Protocol for treatment of diabetic foot ulcer. *The American Journal of Surgery*, May;187(5A): 1S-10S diakses pada 20 Januari 2016 dari www.americanjournalofsurgery.com
- Bryant, R.A., & Nix, P.N. (2007). Acute and chronic wound: current management concepts. *St. Louis, Missouri: Mosby Elsevier* diakses pada 20 Desember 2015 dari www.proquest.com
- Bus, S. A. (2008). The effectiveness of footwear and offloading interventions to prevent and heal foot ulcers and reduce plantar pressure in diabetes: A systematic review. *Diabetes/Metabolism Research And Reviews*. Published online in Wiley InterScience diakses pada 26 November 2015 dari www.interscience.wiley.com
- Cavanagh, P.R., Lipsky, B.A., Bradbury, A.W., & Botek, G. (2005). Treatment for diabetic foot ulcers. *The Lancet*, vol. 366, no. 9498, pp. 1725-35 diakses pada 26 Januari 2016 dari www.proquest.com
- Chen, H., Tan, C., Lin, Z., & Wu, T. (2014). The diagnostics of diabetes mellitus based on ensemble modeling and hair/urine element level analysis. *Computers in Biology and Medicine*, 50, 70-5 diakses pada 09 November 2015 dari <http://dx.doi.org/10.1016/j.compbimed>
- Chuan, F., Tang, K., Jiang, P., Zhou, B., He, X. (2015). Reliability and Validity of the Perfusion, Extent, Depth, Infection and Sensation (PEDIS) Classification System and Score in Patients with Diabetic Foot Ulcer. *PLoS ONE* 10(4): e0124739. doi:10.1371/journal.pone.0124739 diakses pada 24 November 2015 dari www.proquest.com
- Clayton, W. Elasy, T. A. (2009). A Review Of The Pathophysiology, Classification, And Treatment Of Foot Ulcers In Diabetic Patients. *Clinical Diabetes*, vol. 27 no. 2 52-58, doi: 10.2337/diaclin.27.2.52

- Delmas, L. (2006). Best Practice In The Assessment And Management Of Diabetic Foot Ulcers. *Rehabilitation Nursing*, volume 31, issue 6, pages 228–234, DOI: 10.1002/j.2048-7940.2006.tb00018.x diakses pada 24 Januari 2016 dari <http://onlinelibrary.wiley.com/>
- Dempsey, A. D., Dempsey, P. A. (2002). *Riset Keperawatan : Buku Ajar dan Latihan*. Alih Bahasa : Palupi W. Edisi 4. Jakarta : EGC
- Dinh, T., Elder, S., Veves, A. 2011. Delayed wound healing in diabetes: considering future treatments. *Diabetes Manage*. September 2011, Vol. 1, No. 5, Pages 509-519 , DOI 10.2217/dmt.11.44
- DiPiro, J. T., Talbert, R. L., Yee, G. C., Matzke, G. R., Wells, B. G., Posey, L. M., & Pharmacotherapy 3rd, A., 2008. *Pathophysiologic Approach (pp. 173-216)*. South Carolina : McGraw Hill Companies.
- Falanga, V. (2005). *Wound Healing and Its Impairment in The Diabetic Foot*. Boston : The Lancet
- Fernando, M. E., Crowther, R. G., Pappas, E., Lazzarini, P. A., Cunningham, M., *et al.* (2014). Plantar Pressure in Diabetic Peripheral Neuropathy Patients with Active Foot Ulceration, Previous Ulceration and No History of Ulceration: A Meta-Analysis of Observational Studies. *PLoS ONE* 9(6): e99050. doi:10.1371/journal.pone. 0099050 diakses pada 27 Januari 2016 dari www.proquest.com
- Frykberg, R. G., Zgonis, T., Armstrong, D. G., Driver, V. R., Giurini, J. M., Kravitz, S. R. (2006). Diabetic foot disorders: A clinical practice guideline (2006 revision). *Journal of Foot and Ankle Surgery*, 45(S5), S1–S66 diakses pada 27 Januari 2016 dari www.jfas.org
- Giorda, C. B. (2011). The impact of diabetes mellitus on healthcare costs in Italy. *Expert Rev. Pharmacoeconomics Outcomes Res*. 11(6), 709–727 diakses pada 28 Januari 2016 dari www.proquest.com

- Grenon, S. M., Gagnon, J., Hsiang, Y. (2009). Ankle-brachial index for assessment of peripheral arterial disease. *The New England Journal Medicine*. www.nejm.org
- Guariguata, L. Whiting, D. R., Hambleton, I., Beagley, J., Linnenkamp, U., Shaw, J. E. (2013). Global estimates of diabetes prevalence for 2013 and projections for 2035. *Diabetes Research and Clinical Practice* , Volume 103 , Issue 2 , 137 – 149 diakses pada 20 Januari 2016 dari www.pubmed.com
- Guo, S. and L. A. DiPietro. (2010). *Factors Affecting Wound Healing*. Critical Review in Oral Biology & Medicine. USA. J Dent Res 89930: 219-229
- Handayani, T. N. (2010). Pengaruh Penegelolaan Depresi Dengan Latihan Pernafasan Yoga (Pranayama) Terhadap Perkembangan Proses Penyembuhan Ulkus Kaki Diabetikum Di Rumah Sakit Pemerintah Aceh. *Tesis*. Universitas Indonesia. Jakarta
- Harris, Connie., Bates-Jensen, Barbara., Parslow, Nancy., Raizman, Rose., Singh, Mina., Ketchen, Robert. 2010. Bates-Jensen Wound Assessment Tool: Pictorial Guide Validation Project. *Journal of Wound, Ostomy & Continence Nursing*, volume 37, issue 3, p 253–259 doi: 10.1097/WON.0b013e3181d73aab diakses pada 06 Desember 2015 dari <http://www.ncbi.nlm.nih.gov/pubmed>
- Holt, P. (2013). Assessment and management of patients with diabetic foot ulcers. *Nursing Standard*, 27(27), 49-55; quiz 56, 58 diakses pada 18 Januari 2016 dari <http://search.proquest.com/docview/1322997209?accountid=38628>
- Huda, N. (2010). Pengaruh Hierbarik Oksigen Terhadap Perfusi Perifer Luka Gangren Pada Penderita DM Di RSAL Dr. Ramelan Surabaya. *Tesis*. Universitas Indonesia. Jakarta.
- Jain, A. K. C. (2012). A New Classification Of Diabetic Foot Complications: A Simple And Effective Teaching Tool. *The Journal of Diabetic Foot Complications*, Volume 4, Issue 1, No. 1, Pages 1-5 diakses pada 17 Januari 2016 dari <http://jdfc.org/>

- James, W. B. (2008). Classification of foot lesions in Diabetic patients. *Levin and O'Neals The Diabetic Foot*, 9:221-226
- Jeffcoate, W. J., Harding, K. G. (2003). Diabetic foot ulcers. *The Lancet*. DOI: [http://dx.doi.org/10.1016/S0140-6736\(03\)13169-8](http://dx.doi.org/10.1016/S0140-6736(03)13169-8)
- Keast, D., & Orsted, H. (2008). The Basic Principles of Wound Healing. *Journal of Poediatry* diakses pada 19 Agustus 2016 dari www.pilonidal.org
- Kim, J., Byun, A. R., Kwon, S. (2014). Effect of Yeonryeonggobon-dan (YRGBD), an herbal complex, on glycemic control inpatients with Type 2 diabetes mellitus: Acase series. *Complementary Therapies in Medicine*, 22, 1037—1040 diakses pada 24 November 2015 dari www.proquest.com
- Kruse, I. Edelman, S. (2006). Evaluation and Treatment of Diabetic Foot Ulcers. *Clinical Diabetes*, vol. 24 no. 2 91-93, doi: 10.2337/diaclin.24.2.91
- Lemone, P. Burke, K. (2004). *Medical Surgical Nursing: Critical Thinking in Client Care*. United State of America: Pearson Education, Inc.
- Lobiondo, W. & Haber, J. (2010). *Nursing Research : Methods and Critical Appraisal for Evidence-Based Practise*. 6th. St. Louis : Mosby Elsevier.
- Mackay, D., & Miller, A. (2003). *Nutritional Support for Wound Healing*. Diakses pada 30 Oktober 2016 dari <http://thorne.com>
- Maharaj, D., Bahadursingh, S., Shah, D., Chang, B. B., Darling, R. C. III. (2005). Sepsis and the scalpel: anatomic compartments and the diabetic foot. *Vasc Endovascular Surg*, 39:421-423 diakses pada 24 November 2015 dari <http://ves.sagepub.com/>
- Marcuschamer, E., et al. (2009). A lifetime of normal hormonal events and their impact on periodontal Health. April-Junio, 23(2) pp. 53-64. *Perinatologia Reproduccion Humana*. Diakses pada 20 Januari 2016 dari <http://www.medigraphic.com/pdfs/inper/ip-2009/ip092c.pdf>

- Margolis, D. J. (2009). Phase I Study Of H5.020CMV.PDGF-Beta To Treat Venous Leg Ulcer Disease. *Molecular Therapy* diakses pada 22 Agustus 2016 dari <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2835007/>
- Mark, A. K., Warren, S. J. (2007). Update of treatment of diabetic foot infections. *Clin Podiatr Med Surg*, 24:383-396. Diakses pada 20 November 2015 dari <http://www.ncbi.nlm.nih.gov/pubmed>
- Maryunani, A. (2013). *Perawatan Luka Modern (Modern Wound Care) Terkini dan Terlengkap Sebagai Bentuk Tindakan Keperawatan Mandiri*. Jakarta: In Media.
- Monteiro, S. M., Boyko, E. J., Ribeiro, J. Ribeiro, I. Dinis, R. M. (2012). Predictive factors for diabetic foot ulceration: A systematic review. *Diabetes Metab Res* 28: 574–600. doi: 10.1002/dmrr.2319 PMID: 22730196 diakses pada 27 Januari 2016 dari <http://www.journals.elsevier.com/diabetes-and-metabolism/>
- Norwood, S (2000). *Research Strategies For Advanced Practice Nurses*. New Jersey : Prentice Hall Health
- Notoadmodjo, S. (2010). *Metodologi Penelitian Kesehatan*. Jakarta : Rineka Cipta
- Nursalam. (2013). *Metodologi Penelitian Ilmu Keperawatan : Pendekatan Praktis Edisi 3*. Jakarta : Salemba Medika
- Obermeyer, A., et al. (2008). *Venous Reflux Surgery Promotes Venous Leg Ulcer Healing Depsite Reduce Ankle Brachial Pressure Index*. *International Angiology* diakses pada 20 Agustus 2016 dari www.proquest.com
- Oyibo, S. O., Jude, E. B., Tarawneh, I., Nguyen, H. C., et al. (2001). A comparison of two diabetic foot ulcer classification systems. *Diabetes Care*, ProQuest Nursing & Allied Health Source pg. 84 diakses pada 07 Februari 2016 dari www.proquest.com
- Pearson, C. (2006). *How Wounds Heal: A Guide For The Wound Care Novice*. Wound Care Canada.

- Perkeni. (2009). *Pedoman Penatalaksanaan Kaki Diabetik*. Jakarta : PB Perkeni.
- Portney, L. & Watskin, M. (2000). *Foundation of clinical research application to practice, 2 nd Edition*. New Jersey : Prentice Hall Health
- Potter, Patricia A. dan Anne G. Perry. (2009). *Fundamental Keperawatan Buku 1. Ed. 7*. Jakarta : Salemba Medika.
- Rathur, H. M., & Boulton, A. J. (2005). Pathogenesis of foot ulcers and the need for offloading. *Hormone and Metabolic Research*, 37: 61-68, DOI: 10.1055/s-2005-861398 diakses pada 27 Januari 2016 dari www.pubmed.com
- Romanelli, M., Gaggio, G., Coluccia, M., Rizzello, F., Piaggese, A. 2002. Technological advances in wound bed measurements. *WOUNDS*, 14(2):58-66 diakses pada 20 November 2016 dari <http://www.woundsresearch.com/>
- Rusjiyanto. (2009). *Pengaruh Pemberian Suplemen Zinc dan Vitamin C Terhadap Kecepatan Penyembuhan Luka Pasca Bedah di Rumah Sakit Umum Daerah Kabupaten Sukoharjo*. Penelitian. Sukoharjo.
- Sastroasmoro, S. Ismael, S. (2014). *Dasar-dasar Metodologi Penelitian Klinis Edisi ke-5*. Jakarta : CV Sagung Seto
- Seeley, R. R., T.D. Stephens, P. Tate. (2003). *Essentials of Anatomy dan Physiology*. New York: McGraw-Hill Companies.
- Setiadi. (2007). *Konsep dan Penulisan Riset Keperawatan*. Yogyakarta :Graha Ilmu.
- Shaw, J. E. (2009). Global estimates of the prevalence of diabetes for 2010 and 2030. *Diabetes research and clinical practice*, 87 : 4-14 diakses pada 20 Januari 2016 dari www.pubmed.com
- Sibbald, R. G., Keast, D. H. (2006). *Best practice recommendations for preparing the wound bed: Update 2006, clinical practice, wound care*. Canada

- Singh, N., Armstrong, D. G., Lipsky, B. A. (2005). Preventing foot ulcers in patients with diabetes. *Journal of the American Medical Association*, 293(2),217–228 diakses pada 10 Desember 2015 dari <http://jama.jamanetwork.com/journal.aspx>
- Sinno, H., & Prakash, S. (2013). Complements and the Wound Healing Cascade: An Updated Review. *Plastic Surgery International*, article id 146764, 7 pages diakses pada 08 Februari 2016 dari <http://dx.doi.org/10.1155/2013/146764>
- Smeltzer, S. C., Bare. G., Hinkle, J. L., & Cheever, K. H. (2008). *Brunner And Suddarth Textbook Of Medical Surgical Nursing*. (11th ed). Philadelphia: Lippincot Williams & Wilkins
- Somroo, *et al.* (2011). Diabetic Foot Care - A Public Health Problem. *Journal of Medicine Vol 12*, No 2 diakses pada 20 Agustus 2016 dar <http://www.banglajol.info/index.php/JOM/article/view/7604>
- Sudoyo, S. (2006). *Masalah Diabetes Mellitus Di Indonesia. Buku Ajar Ilmu Penyakit Dalam edisi 3*. Jakarta. Balai Penerbit Fakultas Kedokteran Universitas Indonesia.
- Sugiyono. (2012). *Metodologi Penelitian Kuantitatif, Kualitatif dan R&D*. Bandung : Alfabetha.
- Sumpio,B. E. (2000). Primary Care Foot Ulcers. *The New England Journal of Medicine*. 343: 787-793 DOI: 10.1056/NEJM200009143431107 diakses pada 12 Februari 2016 dari <http://www.nejm.org/>
- Suriadi. (2015). *Pengkajian Luka & Penanganannya*. Jakarta : CV Sagung Seto.
- Suryaatmadja, M. (2003). *Prinsip Dasar Ilmu Gizi*. Jakarta : Gramedia Pustaka
- Syabariyah, S. (2015).Vibration Adjuvant Wound Therapy Enhances The Healing of Diabetic Foot Ulcers: An Interim Analysis of 31 Patient. *Jurnal Online Keperawatan Dan Kesehatan STIK Muhammadiyah Pontianak*, vol 5 no 2 diakses pada 27 Januari 2016 dari <http://journal.stikmuhptk.ac.id/>

- Taufiq, I. (2011). Pengaruh latihan range of motion (ROM) ankle terhadap proses penyembuhan ulkus kaki diabetik di RSUD Dr. Hi. Abdoel Moeloek dan RSUD Jendral A. Yani Propinsi Lampung. *Tesis*. Universitas Indonesia. Jakarta
- Tjokropawiro, A. (2007). *Buku Ajar Ilmu Penyakit Dalam*. Surabaya : Airlangga University Press.
- Ujwala. (2015). Pre-Experimental Study on Knowledge Regarding Prevention of Diabetic Foot Ulcer. *Indian Journal of Surgical Nursing, Volume 4 Number 1 January - April 2015* diakses pada 22 Desember 2015 dari www.proquest.com
- Vaglia, E., & Caravaggi, C. (2010). Effectiveness of Removable Walker Cast Versus Nonremovable Fiberglass Off-Bearing Cast in the Healing of Diabetic Plantar Foot Ulcer, A randomized controlled trial. *Diabetes Care*, 33, 7; ProQuest Nursing & Allied Health Source pg. 1419 diakses pada 30 September 2015 dari www.proquest.com
- Waaijman, R., de Haart, M. Arts, M. L. J., Wever, D., Verlouw, A. J. W. E., *et al.* (2014). Risk factors for plantar foot ulcer recurrence in neuropathic diabetic patients. *Diabetes Care* 37: 1697–1705. doi: 10.2337/dc13-2470 PMID: 24705610 diakses pada 30 September 2015 dari <http://care.diabetesjournals.org/>
- Wertsch. (1995). Plantar Pressures with Total Contact Casting. *Jrnl Rehab Rsch & Dev* , 32:3;205-209 diakses pada 30 September 2015 dari <http://www.ncbi.nlm.nih.gov/pubmed>
- Wu, S. C., Crews, R. T., Armstrong, D. G. (2005). The pivotal role of offloading in the management of neuropathic foot ulceration. *Curr Diab Rep*, 5:423-429 diakses pada 06 Januari 2016 dari <http://www.ncbi.nlm.nih.gov/pubmed/16316592>
- Wulandari, I. (2010). Pengaruh Elevasi Ekstremitas Bawah Terhadap Proses Penyembuhan Ulkus Diabetik Di Wilayah Banten. *Tesis*. Universitas Indonesia. Jakarta
- Yotsu, R. R., *et al.* (2014). Comparison of characteristics and healing course of diabetic foot ulcers by etiological classification: Neuropathic, ischemic, and neuro-ischemic type. *Journal of*

Diabetes and Its Complications, 28 :528–535 diakses pada 20 Januari 2016 dari www.proquest.com

Younes, N. A. (2006). Diabetic Foot Disease. *Endocr Pract*, 12 (No. 5) diakses pada 26 Januari 2016 dari www.proquest.com