

## DAFTAR PUSTAKA

- Balasubramani, M., Kumar, T. R. & Babu, M. (2001). Skin Substitutes: a Review. *Burns*, 27(5), 534-544.
- Bergstrom, D. H., Waranis, R. P. & Rahman, M. S. (2009). Capsules. Soft. In R.C.
- Boateng, J. S., Matthews, K. H., Stevens, H. N. & Eccleston, G. M. (2008). Wound Healing Dressings and Drug Delivery Systems: a Review. *J. Pharm. Sci*, 97(8), 2892-2923.
- Bozdemir, O.A., Tutas, M. (2003). Plasticizzer Effect on Water Vapour Permeability Peoperties of Locust bean gum-Based Edible Films. *Turk. J. Chem*, 27, 773-782.
- Carter, S.S. (1975). *Dispensing Pharmaceutical Students* (12th Edition). London: Pittman Medical.
- Cervera, M. F., Heinämäki, J., Krogars, K., Jörgensen, A. C., Karjalainen, M., Colarte, A. I. & Yliruusi, J. (2004). Solid-State and Mechanical Properties of Aqueous Chitosan-Amylose Starch Films Plasticized with Polyols. *Aaps Pharmscitech*, 5(1), 109-114.
- Cockbill, SME. (2007). Dressing in Wound Management. In J. Swarbrick (Ed.), *Encyclopedia of Pharmaceutical Technology* (Third ed., Vol. 2). USA: Informa healthcare.
- Collins, N dan Colleen Sulewski. (2011). Omega-3 Fatty Acid and Wound Healing, *Ostomy Wound Management*: [www.o-wm.com](http://www.o-wm.com).
- Departemen Kesehatan Republik Indonesia. (1979). *Farmakope Indonesia* (Edisi ketiga). Jakarta.
- Departemen Kesehatan Republik Indonesia. (1995). *Farmakope Indonesia* (Edisi keempat). Jakarta.
- Febriyenti, Azmin, N. & Baie, S. (2010). Mechanical Properties and Water Vapour Permeability of Film from Haruan (*Channa striatus*) and Fusidic Acid Spray for Wound Dressing and Wound Healing. *Pak. J.Pharm.Sci.*, 23(2), 155-159.

- Febriyenti, Fitria, N., Mohtar, N., Umar, S., Noviza, D., Rineldi, S., Yunirwanti & Bai, S. (2014). Honey gel and film for burn wound. *Int. J. Drug Dev.* 6(1), 01-06.
- Felton, L. A., O'Donnell, P. B. & McGinity, J. W. (2008). Mechanical properties of polymeric films prepared from aqueous dispersions. *Drugs Pharm. Sci.*, 176, 105.
- Fetisova, N.I & Tselin VM. (1975). Main Group of Parameters for Evaluating Film-Forming Properties in Aerosol Packages for the Treatment of an Operation Field and for the Sealing of Wound. *Khim. Farm. Zh*, 10(8), 86-91.
- Jones, I.; Cpppurrie, L. & Martin, R. (2002). A Guide to Biological Skin Substitutes, *Br. J.P. Surg.*, 55(3), 185-193.
- Khan, T. A., Peh, K. K. & Ch'ng, H. S. (2000). Mechanical, Bioadhesive Strength and Biological Evaluations of Chitosan Films for Wound Dressing. *J. Pharm. Pharmaceut. Sci.*, 3(3), 303-311.
- Kim, J. H. & Lee, K. H. (1998). Effect of PEG Additive on Membrane Formation by Phase Inversion. *J. Membran Sci.*, 138(2), 153-163.
- Kordi, M. Ghufran H. (2011). *Buku Pintar Aqua Bismis Belut di Berbagai Wadah*, Yogyakarta: Andi Offset.
- Kottelat, M.A.J. Whitten., S.N. Kartikasari & S.Wirjoatmodjo. (1993). *Ikan air tawar Indonesia bagian barat dan Sulawesi*. Periplus editions.
- Lachman, L., H. A. Lieberman & J. L. Koning. (1994). *Teori dan Praktek Farmasi Industri*, edisi ketiga. Diterjemahkan oleh Siti Suyatmi, J. Kawira dan Iis Aisyah. Jakarta: UI press
- Macleod, G. S., Fell, J. T. & Collett, J. H. (1997). Studies on the Physical Properties of Mixed Pectin/Ethylcellulose Films Intended for Colonic Drug Delivery. *Int. J. Pharmaceut.*, 157(1), 53-60.
- MacKay, D. J. & Miller, A. L. (2003). Nutritional Support for Wound Healing. *Alternative medicine review*, 8(4), 359-378.
- Martin A, Swarbrick J, Cammarata A. (2008). Farmasi Fisik (Edisi 3). Penerjemah: Yoshita. Jakarta: UI Press

- Mulder, M. (1996). *Basic principle of membran technology*. London: Kluwer Academic Publishers.
- Mulyani, D. (2015). *Pengaruh Pemberian Gel Ekstrak Belut (*Monopterus albus*) Terhadap Luka Bakar Tikus Putih Jantan Sprague-Dawley*. Padang: Universitas Andalas
- Nelson, D. L., Cox, M.M. (2008). *Lehninger Principles of Biochemistry*, Fourth edition
- Norton, C. F. (1985). *Microbiology*, Second edition. United State of America: Addison-wesley publishing.
- Razak, Z. K. A., Basri, M., Dzulkefly, K., Razak, C. N. A. & Salleh, A. B. (2001). Extraction and Characterization of Fish Oil from *Monopterus albus*. *Malay J. Anal. Sci.*, 7(1), 217-20.
- Rowe, R. C., Sheskey, P. J. & Quinn, M. E. (2009). *Handbook of Pharmaceutical Excipients* (Sixth ed.). UK: RPS Publishing
- Roy, R. (2009). *Buku Pintar Budidaya & Bisnis Belut*. Jakarta: Penerbit Agromedia Pustaka
- Rupal, J., Kaushal, J., Mallikarjuna, S. C. & Dipti, P. (2010). Preparation and Evaluation of Topical Gel of Valdecoxib. *Int. J. Pharm. Sci. and Drug Research*, 2(1), 51-54.
- Santos, K. S. C. R., Coelho, J. F. J., Ferreira, P., Pinto, I., Lorenzetti, S. G., Ferreira, E. I. & Gil, M. H. (2006). Synthesis and Characterization of Membrans Obtained by Graft Copolymerization of 2-Hydroxyethyl Methacrylate and Acrylic Acid onto Chitosan. *Int. J. Pharmaceut*, 310(1), 37-45.
- Sezer, A. D., Hatipoglu, F., Cevher, E., Oğurtan, Z., Bas, A. L. & Akbuğa, J. (2007). Chitosan Film Containing Fucoidan as a Wound Dressing for Dermal Burn Healing: Preparation and In Vitro/In Vivo Evaluation. *AAPS PharmSciTech*, 8(2), 94-101.
- Sezer, A.D. & Cevher, E. (2011). *Biopolymers as Wound Healing Materials: Challenges and New Strategies, Biomaterials Applications for Nanomedicine*, Prof. Rosario Pignatello (Ed.), ISBN: 978-953-307-661-4, InTech, DOI: 10.5772/25177.

- Sheridan, R. L. & Tompkins, R. G. (1999). Skin substitutes in burns. *Burns*, 25(2), 97-103.
- Stashak, T. S., Farstvedt, E. & Othic, A. (2004). Update on wound dressings: indications and best use. *Clinical Techniques in Equine Practice*, 3(2), 148-163.
- Suppakul, P. (2006). Plasticizer and Realitive Humidity Effects on Mechanical Properties of Cassava Flour Films. Thailand: Department of Packaging Technology, Faculty of Agro-Industry, Kasetsart University, Bangkok
- Tan, K. K. & Endinkeau K. (1993). Profile of Fatty Acid Contents in Malaysian Freshwater Fish. *Pertanika Journal of Tropical Agricultural Science*, 16(3), 215-221.
- The United States Pharmacopeia XXX-The National Formulary XXIV. (2007). Rockville: United States Pharmacopeial Convention, Inc.
- Verma, P. R. P. & Iyer, S. S. (2000). Controlled Transdermal Delivery of Propranolol Using HPMC Matrices: Design and In-Vitro and In-Vivo Evaluation. *J. Pharm. and Pharmacol.*, 52(2), 151-156.
- Voigt, R. (1994). *Buku Pelajaran Teknologi Farmasi*. Yogyakarta: Universitas Gajah Mada
- Warisno, K. Dahana. (2010). *Budidaya Belut Sawah dan Rawa di Kolam Intensif dan Drum* (Edisi 1). Yogyakarta: Penerbit Andi
- Williams, J.Z. & Barbul, A. (2003). Nutrition and Wound Healing. *Surg. Clin. N. Am.* 83, 571-596.
- Winarno, F. G. (1997). *Kimia Pangan Dan Gizi*. Jakarta: Gramedia Pustaka Utama
- Yoo, J. W., Dharmala, K. & Lee, C. H. (2006). The Physicodynamic Properties of Mucoadhesive Polymeric Films Developed as Female Controlled Drug Delivery System. *Int. J. Pharmaceut*, 309(1), 139-145.