

DAFTAR PUSTAKA

- Adisty, R., 2013, *Sifat Mekanik Biokomposit Serat Rami (Boehmeria Nivea L.) Dengan Matriks Polipropillen*. Institut Pertanian bogor.
- Admadi H, B. and Arnata, I. W., 2015, Modul Kuliah 1 Teknologi Polimer, in. Denpasar, pp. 1–46.
- Ågren, M. S., 2016, *Wound Healing Biomaterials*. Edited by M. S. Ågren. Woodhead Publishing is an imprint of Elsevier. doi: 10.1016/c2014-0-03387-4.
- Agusnar, H., 2004, Penentuan Derajat Kristalinitas Larutan Kitin Dengan Variasi Waktu Penyimpanan Menggunakan Difraksi Sinar-X (XRD), *Jurnal Sains Kimia*, 8(2), pp. 43–45.
- Assidiq, Y., 2010, Alat Bedah Warisan Dokter Muslim, *Khazanah*, p. 24.
- BeMiller, J. N., 2019, Cellulose and Cellulose-Based Hydrocolloids, in *Carbohydrate Chemistry for Food Scientists*. Elsevier Inc. in cooperation with AACC Internationa, pp. 223–240. doi: 10.1016/B978-0-12-812069-9.00008-X.
- Bunsell, A., 2009, *Handbook of Properties of Textile and Technical Fibres*. Edited by A. . Bunsell. New York: Woodhead Publishing Limited in Association with The Textile Institute.
- Dacasta, F. C., 2018, *Sintesis Dan Karakterisasi Polipaduan Poli Asam Laktat Dengan Polikaprolakton Sebagai Bahan Baku Benang Bedah Operasi*. Universitas lampung. doi: 10.1017/CBO9781107415324.004.
- Ebewele, R. O., 2000, *Polymer Science And Technology, Polymer Science and Technology*. Benin: CRC Press LLC. doi: 10.1016/0261-3069(95)90127-2.
- Fried, J. R., 1995, *Polymer Science And Technology*. Edited by J. R. Fried. Cincinnati:

Prentice Hall College Div.

Ilmu Purboputro, P. and Hariyanto, A., 2017, Analisis Sifat Tarik Dan Impak Komposit Serat Rami Dengan Perlakuan Alkali Dalam Waktu 2, 4, 6, dan 8 Jam Bermatrik Poliester, *Media Mesin: Jurnal Ilmiah Teknik Mesin*, 18(2), pp. 64–75.

Kandimalla, R. dkk. 2016, Fiber From Ramie Plant (Boehmeria Nivea): A Novel Suture Biomaterial, *Materials Science and Engineering C*. Elsevier B.V., 62, pp. 816–822. doi: 10.1016/j.msec.2016.02.040.

Lee, K. Y. dkk. 2009, Electrospinning Of Polysaccharides For Regenerative Medicine, *Advanced Drug Delivery Reviews*. Elsevier B.V., 61(12), pp. 1020–1032. doi: 10.1016/j.addr.2009.07.006.

Lestari, F. A., 2016, *Pembuatan Hidrogel Nanofiber Selulosa Dari Tandan Kosong Kelapa Sawit (TKKS)*. Institut Pertanian Bogor.

Maleki, H., Gharehaghaji, A. A. and Dijkstra, P. J., 2017, Electrospinning Of Continuous Poly (L-Lactide) Yarns: Effect Of Twist On The Morphology, Thermal Properties And Mechanical Behavior, *Journal of the Mechanical Behavior of Biomedical Materials*. Elsevier Ltd, 71(January), pp. 1–7. doi: 10.1016/j.jmbbm.2017.03.031.

McMahon, G., 2007, *Analytical Instrumentation: A Guide to Laboratory, Portable and Miniaturized Instruments*. First, *Analytical Instrumentation: A Guide to Laboratory, Portable and Miniaturized Instruments*. First. John Wiley & Sons, Ltd. doi: 10.1002/9780470518564.

Meyle, J., 2006, Suture Materials and Suture Techniques, *Periodontal Practice Today*, 3(4), pp. 253–268. doi: 10.1016/B1-4160-0123-9/50019-X.

Michael, F. M. dkk., 2018, Surface Modification Techniques Of Biodegradable and Biocompatible Polymers, in *Biodegradable and Biocompatible Polymer*

- Composites*. Malaysia: Elsevier Ltd, pp. 33–54. doi: 10.1016/B978-0-08-100970-3.00002-X.
- Paul, E. D., Garba, Z. N. and James, D. O., 2018, Chitosan: A Natural Polymer for Health, *Journal of Science, Technology & Education (JOSTE)*, 6(4), pp. 1–6.
- Rami, P., 2003, Persyaratan Mutu Serat Rami dan Teknologi Untuk Industri Tekstil Dalam Mendukung Pilot Project Agribisnis Rami Di Kabupaten Garut, *Fiber Economics Bureau, Textile Organon*, pp. 0–5.
- Renouard, S. dkk. 2017, Cellulose Coating and Chelation Of Antibacterial Compounds for The Protection of Flax Yarns Against Natural Soil Degradation, *Polymer Degradation and Stability*. Elsevier Ltd, 138, pp. 12–17. doi: 10.1016/j.polyimdegradstab.2017.02.006.
- Rohaeti, E., 2009, Karakterisasi Biodegradasi Polimer', *Biodegradasi Polimer*. Yogyakarta: Jurusan Pendidikan Kimia FMIPA UNY, pp. 248–257.
- Sastranegara, A., 2009, Mengenal Uji Tarik & Sifat-Sifat Mekanik Logam, pp. 1–3. Available at: <http://www.infometrik.com/2009/09/mengenal-uji-tarik-dan-sifat-sifat-mekanik-logam/>.
- Satriawan, E. N. and Ferdian, M., 2015, Elektrospinning Nanoselulosa Sebagai Material Benang Operasi Dan Sistem Penghantar Obat, *Jurnal Nanomaterial dan Ilmu Bahan Medis*.
- Senthil Kumar, R. and Sundaresan, S., 2013, Surgical Sutures, in *Medical Textile Materials*. Elsevier Ltd. doi: 10.1016/B978-0-08-100618-4.00009-1.
- Setiabudi, A., Hardian, R. and Mudzakir, A., 2012, *Karakterisasi Material ; Prinsip dan Aplikasinya dalam Penelitian Kimia*. First. UPI PRESS.
- Da Silva, E. M. dkk., 2008, Relationship Between The Degree of Conversion, Solubility and Salivary Sorption of a Hybrid and a Nanofilled Resin Composite:

Influence of the Light-Activation Mode, *Journal of Applied Oral Science*, 16(2), pp. 161–166. doi: 10.1590/S1678-77572008000200015.

Singh, R. and Hawkins, W., 2017, Sutures, Ligatures and knots, *Basic Skills Surgery*. Elsevier Ltd, 35(4), pp. 185–189. doi: 10.1016/j.mpsur.2017.01.017.

Singhal, J. P., Singh, H. and Ray, A. R., 1988, Absorbable Suture Materials: Preparation and Properties, *Journal of Macromolecular Science, Part C: Taylor & Francis*, 28(3–4), pp. 475–502. doi: 10.1080/15583728808085383.

Sudisma, I. G. N., 2017, Seminar Nasional Asosiasi Dokter Bedah Veteriner Indonesia (ADBVI), *Jahit Menjahit dalam Pembedahan*, p. 13. Available at: <http://www.albayan.ae>.

Suryanto, H., 2016, Review Serat Alam : Komposisi, Struktur dan Sifat Mekanis, *Review Polimer*, (October), pp. 1–14.

Zvezdova, D., 2010, Synthesis and Characterization of Chitosan from Marine Sources in Black Sea, in *Annual Proceedings, " Angel Kanchev" University of Ruse*, pp. 65–69.