

DAFTAR PUSTAKA

- Agrawal, V., Sharma, N., Joshi, M.K. *et al.* 2010. Role of suture material and technique of closure in wound outcome following laparotomy for peritonitis. *Trop Gastroenterol*, 30(4): 237-240.
- Baum, C.L., Arpey, C.J. 2005. Normal cutaneous wound healing: clinical correlation with cellular and molecular events. *Dermatol Surg*, 31(6): 674-686.
- Bezwada, R.S., Jamiolkowski, D.D., Lee, I.Y. *et al.* 1995. Monocryl® suture, a new ultra-pliable absorbable monofilament suture. *Biomaterials*, 16(15): 1141-1148.
- Caetano, G.F., Fronza, M., Leite, M.N., Gomes, A., Frade, M.A.C. 2015. Comparison of collagen content in skin wounds evaluated by biochemical assay and by computer-aided histomorphometric analysis. *Pharmaceutical Biology*, 54: 2555-2559.
- Cañedo-Dorantes, L., Cañedo-Ayala, M. 2019. Skin acute wound healing: a comprehensive review. *International Journal of Inflammation*, 2019: 15 pages.
- Cheeti, V.S., Asha, D., Raju, B. 2018. Study of risk factors and management of abdominal wound dehiscence. *International Journal of Contemporary Medicine Surgery and Radiology*, 3: 1-4.
- Einsenstat, M.S., Hoerr, S.O. 1972. Causes and management of surgical wound dehiscence. *Cleveland Clinic Journal of Medicine*, 39: 33-42.
- Floros, P., Sawhney, R., Vrtik, M. *et al.* 2011. Risk factors and management approach for deep sternal wound infection after cardiac surgery at a tertiary medical centre. *Heart, Lung and Circulation*, 20(11): 712-717.
- Gabrielli, F., Potenza, C., Puddu, P. *et al.* 2001. Suture materials and other factors associated with tissue reactivity, infection, and wound dehiscence among plastic surgery outpatients. *Plast Reconstr Surg*, 107(1): 38-45.
- Gelse, K., Po, E. and Aigner, T. (2003) 'Collagens — structure , function , and biosynthesis', 55, pp. 1531–1546. doi: 10.1016/j.addr.2003.08.002
- Gomez, D.C.J., Rebasa, C.P., Navarro, S.S. *et al.* Validation of abdominal wound dehiscence's risk model. *Cirugia Espanola (English Ed.)*, 92: 114-119.
- Gonzalez, A.C.D., Costa, T.F., Andrade, Z. Ribeiro, A., Medrado, A.P. 2016. Wound healing- A literature review. *An Bras Dermatol*, 91:614-620.
- Guo, S. Dipietro, L.A. Factors affecting wound healing. *J Dent Res*, 89(3): 219-229.
- Hart, J., 2002. Inflammation 2: its role in the healing of chronic wounds. *Journal of Wound Care*, 11(7): 245-249.
- Heller, L., Levin, S.L., Butler, C.E. 2006. Management of abdominal wound dehiscence using vacuum assisted closure in patients with compromised healing. *Am J Surg*, 191(2): 165-172.
- Javed, F. Al-Askar, M., Almas, K., Romanos, G.E., Al-Hezaimi, K. 2012. Tissue reactions to various suture materials used in oral surgical interventions. *ISRN Dent*, 2012: 1-6.
- Jhalani, N.K., Songra, B., Jain, R. *et al.* 2019. Comparison of suture technique

- (interrupted vs continuous) with respect to wound dehiscence. *Journal of Medical Science and Clinical Research*, 7(2): 29-36.
- Junge, K., Klinge, U., Rosch, R., *et al.* 2004. Decreased collagen type I/III ratio in patients with recurring hernia after implantation of anoplastic prostheses. *Langen Becks Arch Surg*, 389(1):17-22.
- Kadler, K.E., Baldock, C., Bella, J. *et al.* 2007. Collagens at a glance. *J Cell Sci*, 120(12): 1955-1958.
- Khan, S., Saleem, M., Talat, N. 2019. Wound dehiscence with continuous versus interrupted mass closure of transverse insisions in children with absorbable suture: a randomized controlled trial. *World Journal of Pediatric Surgery*, 2(2) e000016.
- Klinge, U. *et al.* (2000) 'Abnormal collagen I to III distribution in the skin of patients with incisional hernia', *European Surgical Research*, 32(1), pp. 43-48. doi: 10.1159/000008740.
- Kudur, M.H., Pai, S.B.P., Prabuh, S. 2009. Sutures and suturing techniques in skin closure. *Indian J Dermatol Venereol Leprol*, 75: 14-17.
- Lloyd, J.D., Marque, M.J., Kacprowicz, R.F. 2007. Closure techniques. *Emerg. Med. Clin. North Am*, 25(1):73-81.
- Meinel, L., Hofmann, S., Karageorgiou, V. *et al.* 2005. The inflammatory responses to silk films in vitro and in vivo. *Biomaterials*, 26(2): 147-155.
- Millbourn, D. 2009. Effect of stitch length on wound complications after closure of midline insisions: A randomized controlled trial. *Arch Surg*, 144: 1056.
- Moy, R.L., Waldman, B., Hein, D.W. 1992. A review of sutures and suturing techniques. *Journal of Dermatologic Surgery and Oncology*, 18(9): 785-795.
- Mulabdic, G., Rasic, I., Aksamija, L. 2016. Evaluation of risk factors of surgical wound dehiscence in adults after laparotomy. *Med Arch*, 70: 369-372.
- Nami, N., Feci, L., Napolliello, L. *et al.* 2016. Crosstalk between platelets and PBMC: new evidence in wound healing. *Platelets*, 27(2): 143-148.
- Ningrum, T.P., Mediani, H.S., Isabella, C. Faktor-faktor yang berhubungan dengan kejadian wound dehiscence pada pasien post laparotomi. *Padjajaran Nursing Journal*, 5: 1-5.
- Phillips, S.J. 2000. Physiology of wound healing and surgical wound care. *ASAIO Journal*, 46: S2-S5.
- Postlethwait, R.W., Willigan, D.A., Ulin, A.W. 1975. Human tissue reaction to sutures. *Ann Surg*, 181(2): 144-150.
- Radu, P., Brătucu, M., Garofil, D. *et al.* 2013. Molecular factors of failure in insisional hernia surgery. *Chirurgia (Bucur)*, 108: 193-198.
- Ramasastry, S.S. 2005. Acute wounds. *Clin Plast Surg*, 32(2): 195-208.
- Sandy-Hodgetts, K., Carville, K., Leslie, G.D. 2018. Surgical wound dehiscence: a conceptual framework for patient assessment. *Journal of Wound Care*, 27(3): 119-126.
- Silva, I.R.D., Tiveron, L.C.R.D.C., da Silva, M.V. *et al.* 2017. In situ cytokine expression and morphometric evaluation of total collagen and collagens Type I and Type III in Keloid scars. *Mediators of Inflammation*, 2017: 11 pages.
- Singal, R., Kumar, M., Kaushik, N., Dhar, S., Singh, B. 2016. A comparative study of polydioxanone and nylon for abdominal wall closure with

- interrupted figure of eight in peritonitis cases. *J Curr Surg*, 6: 65-72.
- Shanmugam, V.K., Fernandez, S., Evans, K.K., McNish, S., Banerjee, A., Couch, K., Mete, M., Shara, N. 2015. Postoperative wound dehiscence: Predictors and associations. *Wound Repair Regen*, 23: 184-190.
- Slater, N.J., Bleichrodt, R.P., Van Goor, H. 2012. Wound dehiscence and insisional hernia. *Surg (United Kingdom)*, 30:282-289.
- Spelzini, F., Konstantinovic, M.L., Guelinckx, I. *et al.* 2007. Tensile strength and host response towards silk and type i polypropylene implants used for augmentation of fascial repair in a rat model. *Gynecol Obstet Invest*, 63(3): 155-162.
- Spiliotis, J., Tsiveriotis, K., Datsis, A.D., Vaxeyanidou, A., Zacharis, G., Giasis, K., Kekelos, S., Rogdakis, A. 2009. Wound dehiscence: Is still a problem in the 21th century: A retrospective study. *World Journal of Emergency Surgery*, 4: 1-12
- Suda, S., Williams, H., Medbury, H.J. *et al.* 2016. A review of monocytes and monocyte-derived cells in hypertrophic scarring post burn. *Journal of Burn Care and Research*, 37(5): 265-272.
- Swanson, N.A. 1987. 'Basic techniques' in *Atlas of cutaneous surgery*. Boston: Little, Brown, & Co: 1-68.
- Tsugawa, A.J., Verstraete, F.J.M. 2012. Suture materials and biomaterials. *Oral and Maxillofacial Surgery in Dogs and Cats*, 6: 10-14.
- Van't Riet, M., Steyerberg, E.W., Nellensteyn, J., Bonjer, H.J., Jeekel, J. 2002. Meta-analysis of techniques for closure of midline abdominal insisions. *Br J Surg*, 89: 1350-1356.
- Vats, U., Suchitra, N.P. 2014. Comparison of efficacy of three suture materials, i.e., poliglecaprone 25, polyglactin 910, polyamide, as subcuticular skin stitches in post-cesarean women: A randomized clinical trial. *J Obstet Gynaecol India*, 64: 14-18.
- Velnar, T., Bailey, T., Smrkolj, V. 2009. The wound healing process: an overview of the cellular and molecular mechanisms. *J Int Med Res*, 37(5): 1528-1542.
- Vincent, V., Satori, Iwamoto. 2012. 'Mechanisms of Wound Repair, Wound Healing, and Wound Dressing', in Gilchrist, B.A., Goldsmith, L.A., Katz, S.I. *et al.* (eds.). *Fitzpatrick's dermatology in general medicine*. New York: McGraw-Hill Medical.
- Watts, G. 1975. Sutures for skin closure. *Lancet*, 1(7906): 581.