

DAFTAR PUSTAKA

- Alfred, J dan Baldwin I.T. 2015. New Opportunities at the wild frontier. E Life Feature Article.1-4.
- Alhawas, A dan Alghamdi, M. 2023. Epidemiology, Etiology, Timing and Severity of Open Fracture - a Five Years Review From a Tertiary Trauma Center, Eastern Province, Saudi Arabia. *Med Arch.* 77(5): 391-395.
- Babalola, B.J., Ayodele, O.O dan Olubambi, P.A. 2023. Sintering of nanocrystalline materials: Sintering parameters. *Heliyon.* 9(3): 1-13.
- Baldwin, P., Deborah, J.L., Auston, D.A., Mir, H.S., Yoon, R.S dan Koval, K.J. 2019. Autograft, Allograft, and Bone Graft Substitutes: Clinical Evidence and Indications for Use in the Setting of Orthopaedic Trauma Surgery. *J Orthop Trauma.* 33(4): 203-213.
- Demircan, S dan Isler, S.C. 2021. Histopathological Examination of the Effects of Local and Systemic Bisphosphonate Usage in Bone Graft Applications on Bone Healing. *J. Maxillofac Oral Surg.* 20(1):144–148.
- Desrita dan Susetya, I.E. 2019. Species morphometric of Anadara Shell in Tanjungbalai Aquatic North Sumatera Province, Indonesia. *IOP Publishing.* 454(1): 1-9.
- Hikmah, N., Tanumihardja, M., Nugroho, J. J., Natsir, N., Hamrun, N., dan Kasim, S. 2023. Potential of nano hydroxyapatite synthesized from blood clam shells as a remineralizing agent after in-office bleaching. *Journal of Dentomaxillofacial Science.* 8(2): 122-126.
- Howe, K., Dwinell, M., Shimoyama, M., Corton, C., Betteridge, E., Dove, A., Quail, M.A., Smith, M., Saba, L., Williams, R.W., Chen, H., Kwitek, A.E., McCarthy, S.A., Silva, M.A., Chow, W., Tracey, A., Torrance, J., Sims, Y., Challis, R., Threlfall, J dan Blaxter, M. 2021. The genome sequence of the Norway rat, *Rattus norvegicus* Berkenhout 1769. *Wellcome Open Research.* 6(1): 1-11.
- Hung NN. 2012. Basic Knowledge of Bone Grafting. In: Bone Grafting. Zorzi A, de Miranda JB. London. IntechOpen. Hlm. 11-38.
- Kellam, J.M., Meinberg, E.G., Julie Age, J., Karam, M.D dan Robert, C.S. 2018. Fracture and Dislocation Classification Compendium—2018. *J Orthop Trauma.* 32(1): 1-10.
- Khalil, M., Yasin, Z dan Hwai, T.S. 2017. Reproductive Biology of Blood Cockle *Anadara granosa* (Bivalvia: Arcidae) in the Northern Region of the Strait of Malacca. *Ocean Sci. J.* 52(1):75–89.
- , M., Yelmida dan Zultiniar. 2015. Sintesis dan Karakterisasi droksiapatit (HAp) Dari Kulit Kerang Darah (*Anadara granosa*) Dengan oses Hidrotermal. *JOM FTEKNIK.* 2(2): 1-8.
- I. 2000. *The Laboratory Rat.* Academic: USA



- Komang, M.S.W.N., Trisnawati, N.L.P., Artawan, I.N. Studi Pengaruh Lamanya Pemaparan Medan Magnet Terhadap Jumlah Sel Darah Putih (Leukosit) Pada Tikus Putih (*Rattus norvegicus*). *uletin Fisika*. 15(1): 31 – 38.
- Kosoy M, Khlyap L, Cosson JF, Morand S. 2015. Aboriginal and invasive rats of genus *Rattus* as hosts of infectious agents. *Vector Borne and Zoonotic Diseases* 15(1): 3–12.
- Kumar P, Vinitha B, Fathima G. Bone grafts in dentistry. *J Pharm Bioall Sci* 2013;5:125-127.
- Linnaeus, C. (1758). *Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decima, reformata [10th revised edition]*. WORMS. 1(1).
- Mahajan, T., Ganguly, S., dan Para, P. A. 2015. Fracture Management in Animals: A Review. *Journal of Chemical, Biological and Physical Sciences*. 5(4): 4053-4057.
- Modlinska, K dan Pisula, W. 2020. The Norway rat, from an obnoxious pest to a laboratory pet. *Elife*. 9(1): 1-13.
- Mtavangu, S.G., Mahene, W., Machunda, R.L., Bruggen, B.V.D dan. Njau, N.K. 2022. Cockle (*Anadara granosa*) shells-based hydroxyapatite and its potential for defluoridation of drinking water. *Result in Engineering*. 13(1): 1-16.
- Rozirwan., Nanda., Nugroho, R.Y., Diansyah, G., Muhtadi., Fauziyah., Putri, W.A.E dan Agussalim, A. Phytochemical composition, total phenolic content and antioxidant activity of *Anadara granosa* (Linnaeus, 1758) collected from the east coast of South Sumatra, Indonesia. *Baghdad Science Journal*. 1-8.
- Silva, R.F., Sasso, G.R.D.S., Cerri, E.S., Simoes, M.J dan Cerri, P.S. 2015. Biology of Bone Tissue: Structure, Function, and Factors That Influence Bone Cells. *BioMed Research International*. (1): 1-17.
- Su, N., Yang, J., Xie, Y., Du, X., Chen, H., Zhou, H., & Chen, L. 2019. Bone function, dysfunction and its role in diseases including critical illness. *International journal of biological sciences*. 15(4): 776-787.
- Sukirawati dan Resky, S. 2024. Pemanfatatan Limbah Cangkang Kerang Darah (*Anadara granosa*) Kombinasi Ekstrak Etanol Daun Sirih (*Piper betle* L.) Dalam Bentuk Sediaan Pasta Gigi. *Jurnal Kesehatan Yamasi Makassar*. 8(1): 87-93.
- Xu A-T, Qi W-T, Lin M-N, Zhu Y-H, He F-M. 2019. The optimization of sintering treatment on bovine- derived bone grafts for bone regeneration: in vitro and in vivo evaluation. *J Biomed Mater Res Part B*. 1-10.

