

DAFTAR PUSTAKA

- Abdillah, R., Permatasari, D., Badriyya, E., Rachmaini, F., dan Lailaturrahmi, A. (2020). *Farmakologi* (1 ed., Vol. 1). Farmasi Unand.
- Abeje, B. A., Bekele, T., Getahun, K. A., dan Asrie, A. B. (2022). Evaluation of Wound Healing Activity of 80% Hydromethanolic Crude Extract and Solvent Fractions of the Leaves of *Urtica simensis* in Mice. *Journal of Experimental Pharmacology*, 14(4), 221–241.
- Afrida Tri Ningsih, Novena Yety Lindawati, dan Aulia Nur Rahmawati. (2023). Potensi Antibakteri Gel Ekstrak Etanol Daun Pare (*Momordica charantia* L) Terhadap Bakteri *Staphylococcus aureus* ATCC 25923. *Jurnal Ilmiah Manuntung*, 9(2), 162–172.
- Agie Novilda, C., dan Marcellia, S. (2022). Analisis Senyawa Metabolit Sekunder Ekstrak Metanol Kulit Bawang Merah (*Allium cepa* L.) menggunakan Metode GC-MS. *Jurnal Sains dan Teknologi Farmasi Indonesia*, 11(2), 2830–201.
- Al Sadoun, H. (2022). Macrophage Phenotypes in Normal and Diabetic Wound Healing and Therapeutic Interventions. *Cells*, 11(15), 1–27.
- Alhasyimi, A. A., Indra, P., Setijanto, R. D., Tajudin, A. M., Noviasari, P., dan Rosanto, Y. B. (2024). Open Surgical Exposure of Two Horizontally Impacted Maxillary Incisors Combined with Orthodontic Treatment: A Case Report. *International Journal of Surgery Case Reports*, 118(1), 1–7.
- Alisha Gadhia, dan Tom Pepper. (2023). Oral Surgery, Extraction of Teeth. Dalam *Oral Surgery, Extraction of Teeth* (1 ed., Vol. 1, hlm. 1–17). National Library of Medicine.
- Almadani, Y. H., Vorstenbosch, J., Davison, P. G., dan Murphy, A. M. (2021). Wound Healing: A Comprehensive Review. *Seminars in Plastic Surgery*, 35(3), 141–144.
- Alshaali, S., Atieh, M., Hakam, A., Alsabeeha, N. H. M., dan Shah, M. (2025). Effects of Hyaluronic Acid Gel on Initial Wound Healing Following Tooth Extraction and Crown Lengthening Procedures: A Retrospective Analysis. *Clinical, Cosmetic and Investigational Dentistry*, 17(1), 225–236.
- Alzubaidi, M. A., Drummond, B. K., Jones, A., dan Aggarwal, V. R. (2024). Interventions to Reduce Intra-Operative and Post-Operative Pain Associated with Routine Dental Procedures in Children: A Systematic Review and Meta-Analysis. Dalam *Dentistry Journal* (Vol. 12, Nomor 6). Multidisciplinary Digital Publishing Institute (MDPI).

- Amir, M. N., Aulia, R., Suardi, H., Hatifah, Z. A., Ismail, I., Raihan, M., dkk. (2023). Studi In Vivo Ekstrak Etanol Kulit Buah Nangka (*Artocarpus heterophyllus* L.) Sebagai Kandidat Obat Analgetik Terhadap Model Hewan Uji Mecit (*Mus musculus*). *Jurnal Mandala Pharmacon Indonesia*, 9(1), 139–147.
- Amran, A. J., Lauddin, T., Febriany, M., Bima, L., dan Pasal, A. Y. (2025). Efektivitas Cold Therapy (Aplikasi Chlor Ethyl) Terhadap Manajemen Parameter Inflamasi Setelah Odontektomi Molar 3 Mandibula. *Jurnal Riset Kesehatan Inovatif*, 7(1), 122–131.
- Anarisa Budiati, Deni Rahmat, dan Zahirah Alwiyah. (2021). Antioxidant and Sunscreen Activity from Nanoparticles Extract of Temulawak Rhizome (*Curcuma Xanthorrhiza* Roxb.) And Formulation in The Form of A Cream. *Jurnal Jamu Indonesia*, 6(2), 72–83.
- Angreani Devy, Sangi Meiske, dan Fatimah Feti. (2020). Aktivitas Anti-Inflamasi Ekstrak Etanol Tepung Pelelepah Aren (*Arenga pinnanta*). *Chemistry Progres*, 13(2), 123–127.
- Ansari, M., dan Darvishi, A. (2024). A Review of The Current State of Natural Biomaterials in Wound Healing Applications. *Frontiers in Bioengineering and Biotechnology*, 12(1), 1–26.
- Apaza Alccayhuaman, K. A., Heimel, P., Strauss, F. J., Stähli, A., Matalová, E., Gruber, R. (2021). FasL Is Required for Osseous Healing in Extraction Sockets in Mice. *Frontiers in Immunology*, 12(1), 1–7.
- Arief, M., dan Marnita, Y. (2022). Respon Pertumbuhan dan Hasil Tanaman Pare (*Momordica charantia* L) terhadap Dosis Pupuk Organik Cair dan Berbagai Mulsa Organik. *Jurnal Agroqua*, 20(2), 301–312.
- Arrofiqi, M. R., Sakti, A. S., dan Mayangsari, F. D. (2024). Aplikasi Sejumlah Metode Ekstraksi Konvensional untuk Mengekstraksi Senyawa Fenolik dari Bahan Alam. *Jurnal Penelitian Farmasi & Herbal*, 7(1), 8–24.
- Asworo, R. Y., dan Widwastuti, H. (2023). Pengaruh Ukuran Serbuk Simplisia dan Waktu Maserasi terhadap Aktivitas Antioksidan Ekstrak Kulit Sirsak. *Indonesian Journal of Pharmaceutical Education*, 3(2), 256–263.
- Bal-Öztürk, A., Alarçin, E., Yaşayan, G., Avci-Adali, M., Khosravi, A., Zarepour, A., dkk. (2024). Innovative Approaches in Skin Therapy: Bionanocomposites for Skin Tissue Repair and Regeneration. *Materials Advances*, 5(12), 4996–5024.
- Bataineh, A. B., dan Al-Kinani, M. I. (2022). Extraction of Upper Third Molar: A Comparison Study between two Techniques. *JSM Oro Facial Surgeries*, 1(5), 1–7.

- Boleti, A. P., Jacobowski, A. C., Frihling, Cruz, M. V., Santos, K. F. D. P., Migliolo, L., dkk. (2025). Wound Healing: Molecular Mechanisms, Antimicrobial Peptides, and Emerging Technologies in Regenerative Medicine. *Pharmaceuticals*, 18(1), 1–42.
- Bonanthaya, K., Panneerselvam, E., Manuel, S., Kumar, V. V, dan Rai, A. (2021). Oral and Maxillofacial Surgery for the Clinician. Dalam *Oral and Maxillofacial Surgery for the Clinician* (1 ed., Vol. 1, hlm. 259–298).
- Cahyani, A. R., Fajrin Wijaya, M., Lestari, N., Puspitasari, Y., Febriany, M., Amanda, dkk. (2024). Hubungan Tingkat Pengetahuan Tindakan Ekstraksi Gigi Dengan Kecemasan Pasien. *Jurnal Siti Rufaidah*, 2(2), 22–28.
- Cedillo-Cortezano, M., Martinez-Cuevas, L. R., López, J. A. M., Barrera López, I. L., Escutia-Perez, S., dan Petricevich, V. L. (2024). Use of Medicinal Plants in the Process of Wound Healing: A Literature Review. Dalam *Pharmaceuticals* (Vol. 17, Nomor 3). Multidisciplinary Digital Publishing Institute (MDPI).
- Chandra, P., Faizan, M., Porwal, M., Sharma, H., dan Sachan, N. (2025). An Overview and Review of Growth Factors in Wound Healing: Emerging Trends and Innovations. *Current Diabetes Reviews*, 21, 1–27.
- Cheng, Y., Al-Aroomi, M. A., Al-Worafi, N. A., Al-Moraissi, E. A., dan Sun, C. (2023a). Influence of Inflammation on Bleeding and Wound Healing Following Surgical Extraction of Impacted Lower Third Molars. *BMC Oral Health*, 23(1), 2–8.
- Çiftçi Şişman, A., Beker, R. C., dan Kiziltan Elicaçık, B. B. (2025). Assessment of The Relationship Between Sense of Coherence and Surgery-Related Oral Wound Healing by Using a Contemporary Scale: A Prospective Cohort Study. *BMC Oral Health*, 25(1), 1–8.
- Dewi, C. D., Syamsudin, E., dan Hadikrishna, I. (2022). Karakteristik pasien dan diagnosis pencabutan gigi pada pasien di klinik eksodontia RSGM Universitas Padjadjaran. *Jurnal Kedokteran Gigi Universitas Padjadjaran*, 34(2), 152–158.
- Diller, R. B., dan Tabor, A. J. (2022). The Role of the Extracellular Matrix (ECM) in Wound Healing: A Review. *Biomimetics*, 7(3), 1–15.
- Ekram, B. (2025). Review: Functionalization of Biopolymer-Based Electrospun Nanofibers for Wound Healing. Dalam *Journal of Materials Science* (Vol. 60, Nomor 20). Springer.
- Elhaieg, A., Farag, A., Mandour, A. S., Hirose, M., Elfadadny, A., dan Tanaka, R. (2025). Murine Models in Oral Research: A Narrative Review of

- Experimental Approaches and Cardiovascular Implications. *Biology*, 14(2), 1–30.
- Emelda, E., Nugraeni, R., dan Damayanti, K. (2023). Review: Eksplorasi Tanaman Herbal Indonesia sebagai Anti Inflamasi. *Journal Indonesian Pharmacy and Natural Medicine Journal*, 6(2), 58–64.
- Eprariana, E., Fiona Maulidia, Siti Nor Adidah, Chiena Nazerina Yoshi, Raida Raida, Gina Norhalija, dkk. (2025). Perbedaan Teknik Ekstraksi dan Pengaruhnya terhadap Aktivitas Biologis serta Hasil Senyawa Fitokimia pada Bahan Alam. *Jurnal Pendidikan Kimia, Fisika dan Biologi*, 1(5), 23–39.
- Erdoğan, F., Kaplan, A. A., Coşkun, H. S., Altun, G., Altunkaynak, B. Z., Kelsaka, dkk. (2024). *Momordica charantia* Enhances Tendon Healing in Rats: An Experimental Study. *Cells Tissues Organs*, 213(4), 304–315.
- Fadilah, D., Putri, A., Putra, H., Adekayanti, P., Griya, S., dan Sumbawa, H. (2023). Studi Potensi Daun Pare Hutan (*Momordica Balsamina* L.) Sebagai Natural Anthelmintic. *Universitas Pahlawan Journal*, 4(3), 4027–4031.
- Fauziyah, R. N. (2019). *Sampling dan Besar Sampel Bidang Kesehatan Masyarakat dan Klinis Penerbit Politeknik Kesehatan Kemenkes Bandung* (G. P. E. Mulyo, Ed.; 1 ed., Vol. 1). Politeknik Kesehatan Kemenkes Bandung.
- Fawcett, S., Kassas, R. Al, Dykes, I. M., Hughes, A. T. L., Ghali, F., dan Ross, K. (2022). A Time to Heal: MicroRNA and Circadian Dynamics in Cutaneous Wound Repair. *Clinical Science*, 136(8), 579–597.
- Fernández-Guarino, M., Hernández-Bule, M. L., dan Bacci, S. (2023). Cellular and Molecular Processes in Wound Healing. *Biomedicines*, 11(9), 1–21.
- Fitri, T., Utami, Y., Novrizal, M., Sahid, A., Sari, I. P., dan Sasmito, E. (2025). *Morinda citrifolia* Linn. Ethanolic-extract Improve Inflammation Condition in Acetic Acid-induced Colitis Ulcerative Mice Models. *Majalah Obat Tradisional (Trad. Med. J.)*, 30(2), 160–169.
- Fratiwi, N., Saranani, S., Agastia, G., dan Isrul, M. (2022). Aktivitas Antiinflamasi Ekstrak Etanol Daun Kirinyuh (*Chromolaena odorata* L.) dan Pengaruhnya Terhadap Kadar Interleukin 6 (IL-6) Pada Tikus Jantan Galur Wistar. *Jurnal Pharmacia Mandala Waluya*, 1(2), 54–67.
- Gawriluk, T. R., Simkin, J., Hacker, C. K., Kimani, J. M., Kiama, S. G., Ezenwa, dkk. (2020). Complex Tissue Regeneration in Mammals Is Associated With Reduced Inflammatory Cytokines and an Influx of T Cells. *Frontiers in Immunology*, 11(16), 1–19.

- Gayathry, K. S., dan John, J. A. (2022). A Comprehensive Review on Bitter Gourd (*Momordica charantia* L.) As a Gold Mine of Functional Bioactive Components for Therapeutic Foods. *Food Production, Processing and Nutrition*, 4(1), 1–14.
- Gazali, M., Hadira, H., Nur Islam, A., Tajrin, A., dan Nilawati, N. (2023). Efektivitas Kombinasi Ibuprofen dan Parasetamol terhadap Kualitas Analgesia Pasca Odontektomi Molar Tiga. *e-GiGi*, 11(1), 99–105.
- Gilman, K. E., dan Limesand, K. H. (2021). The Complex Role of Prostaglandin E2-EP Receptor Signaling in Wound Healing. *American Journal of Physiology - Regulatory Integrative and Comparative Physiology*, 320(3), 287–296.
- Grenvilco, O., Kumontoy, D., Deeng, D., dan Mulianti, T. (2023). Pemanfaatan Tanaman Herbal sebagai Obat Tradisional untuk Kesehatan Masyarakat di Desa Guan Kecamatan Mooat Kabupaten Bolaang Mongondow Timur. *Journal of Social and Culture*, 16(3), 1–14.
- Guo, H.-F., Ali, R. M., Hamid, R. A., Chang, S. K., Zainal, Z., dan Khaza'ai, H. (2020). A New Histological Score Grade for Deep Partial-thickness Burn Wound Healing Process. *Int J Burn Trauma*, 10(5), 218–224.
- Hadiq, S., Rustam, dan Indah Putri, K. (2023). Uji Efektivitas Antidiabetes Infusa Daun Pare (*Momordica charantia* L.) Pada Mencit Putih Jatan (*Mus musculus*). *Jurnal Farmasi Al-Ghaffiqi*, 2(2), 1–8.
- Haffner-Luntzer, M., Fischer, V., dan Ignatius, A. (2021). Differences in Fracture Healing Between Female and Male C57BL/6J Mice. *Frontiers in Physiology*, 12, 1–10.
- Hafizh Pane, M., Rahman, A. O., dan Ayudia, E. I. (2021). Gambaran Penggunaan Obat Herbal Pada Masyarakat Indonesia dan Interaksinya Terhadap Obat Konvensional Tahun 2020. *Jurnal Medical Studies*, 1(1), 40–62.
- Halim, S., Halim, H., Lister, I. N. E., Sihotang, S., Nasution, A. N., dan Girsang, E. (2021). Efektivitas Gel Ekstrak Etanol Daun Senggani (*Melastoma candidum* D. Don.) terhadap Diameter Luka Pasca Pencabutan Gigi pada Tikus Putih (*Rattus norvegicus*). *Bioma : Jurnal Ilmiah Biologi*, 10(1), 44–54.
- Hamzani, Y., dan Chaushu, G. (2018). Evaluation of Early Wound Healing Scales/Indexes in Oral Surgery: A Literature Review. *Clinical Implant Dentistry and Related Research*, 20(6), 1030–1035.
- Handayani, H. D., Pinurbo, R. H., dan Mahyuza, A. (2023). Ekstraksi Impaksi Gigi 38 Buccoangular. *Prosiding Dental Seminar 6 Universitas Muhammadiyah Surakarta Comprehensive Dentistry*, 1(1), 76–83.

- Hasan, H., Hiola, F., Sy. Pakaya, M., Akuba, J., dan Maaruf, M. A. V. (2024). Penapisan Fitokimia dan Efek Penyembuhan Luka Insisi Daun Jarak Merah (*Jatropha gossypifolia*) pada Mencit (*Mus musculus*). *Journal Syifa Sciences and Clinical Research*, 6(1), 46–54.
- Hasanah, A. U., Runjati, R., dan Sunarjo, L. (2024). Efektivitas Gel Ekstrak Daun Pare (*Momordica Charantia*) terhadap Penyembuhan Luka Perineum pada Tikus (*Rattus Norvegicus*). *Malahayati Health Student Journal*, 4(11), 4931–4939.
- Hato, H., Sakata, K. ichiro, Watanabe, H., Sugitani, A., Sato, J., dkk. (2023). Potential Relationship Between the Dosage of Prednisolone and Delayed Healing at Tooth Extraction: A Retrospective Study. *Journal of Dental Sciences*, 18(4), 1765–1770.
- Hidajah, N., Yunanthi, R. A. E., Ayu, K. V., dan Waliyanto, S. (2024). Socket Preservation After Tooth Extraction Maxillary Lateral Incisor: A Case Report. *Interdental Jurnal Kedokteran Gigi (IJKG)*, 20(3), 522–527.
- Hidayah, H., Nurfirzatulloh, I., Insani, M., dan Shafira, R. A. (2023). Literature Review Article : Aktivitas Triterpenoid Sebagai Senyawa Antiinflamasi. *Jurnal Ilmiah Wahana Pendidikan*, 9(16), 430–436.
- Hlawitschka, M. W., Schulz, J., Wirz, D., Schäfer, J., Keller, A., dan Bart, H. J. (2020). Digital Extraction Column: Measurement and Modeling Techniques. *Chemie-Ingenieur-Technik*, 92(7), 914–925.
- Hou, J., Wu, Q., Xiong, R., Malakar, P. K., Zhu, Y., Zhao, Y., (2024). A Standardized Mouse Model for Wound Infection with *Pseudomonas aeruginosa*. *International Journal of Molecular Sciences*, 25(21), 1–15.
- Hu, L., Luo, Y., Yang, J., dan Cheng, C. (2025). Botanical Flavonoids: Efficacy, Absorption, Metabolism and Advanced Pharmaceutical Technology for Improving Bioavailability. *Molecules*, 30(5), 1–5.
- Huang, C. X., Siwan, E., Baker, C. J., Wei, Z., Shinko, D., McGuire, H. M., dkk. (2025). Uncovering Sex-Related Differences in Skin Macrophage Polarization During Wound Healing in Diabetic Mice. *Frontiers in Bioscience - Landmark*, 30(2), 1–16.
- Huang, J., Liu, J., Shi, H., Wu, J., Liu, J., dan Pan, J. (2022). Risk Factors for Bleeding After Dental Extractions in Patients Receiving Antithrombotic Drugs - A Case Control Study. *Journal of Dental Sciences*, 17(2), 780–786.
- Huda, N. F., Megawati, S., dan Rajiman, R. (2025). Karakter Kualitatif dan Kuantitatif Beberapa Varietas Paria (*Momordica charantia* L.) di Dataran Rendah. *Jurnal Agroteknologi*, 4(2), 88–100.

- Hung, C.-C. (2023). The Socket-Plug Technique and Materials Comparison in Atraumatic Extractions - A Multiple-Case Study. *SVOA Dentistry*, 4(2), 45–51.
- Hunt, M., Torres, M., Bachar-Wikstrom, E., dan Wikstrom, J. D. (2024). Cellular and Molecular Roles of Reactive Oxygen Species in Wound Healing. *Communications Biology*, 7(1).
- Husna, P. A. U., Kairupan, C. F., dan Lintong, P. M. (2022). Tinjauan Mengenai Manfaat Flavonoid pada Tumbuhan Obat Sebagai Antioksidan dan Antiinflamasi. *eBiomedik*, 10(1), 76–83.
- Ifmaily, Hastri Delfa Yenti, dan Meta Emillia Surya Dharma. (2023). Pemanfaatan Gel Ekstrak Kulit Buah Mangga Arumanis (*Mangifera indica* L.) Sebagai Antiinflamasi Dengan Metode Kantong Granuloma Secara In-Vivo. *Jurnal Inovasi Riset Ilmu Kesehatan*, 1(3), 181–196.
- Inoue, K., Takenouchi, S., dan Murata, T. (2025). Mechanisms Under Vascular Hyperpermeability in Allergic Inflammation. *Translational and Regulatory Sciences*, 2(7), 2025–010.
- Irianto, I. D. K., Purnomo, K., Amanati, A., Savila, D., dan Mardiyarningsih, A. (2023). Aktivitas Antibakteri Eco-Enzyme Limbah Citrus *sinensis*, *Musa paradisica* L.var *Bluggoe*, dan Kombinasinya terhadap *Staphylococcus aureus*. *Farmaseutik*, 19(4), 504–513.
- Isma Nur Astriyani. (2024). Efektivitas Ekstrak Etanol Buah Pare (*Momordica Charantia*) dalam Penyembuhan Luka Sayat pada Mencit. *Jurnal Riset Ilmu Kesehatan Umum dan Farmasi (JRIKUF)*, 2(3), 164–170.
- Janani, K., Teja, K. V., Alam, M. K., Nagy, A. I., Basheer, S. A., Srivastava, K. C., dkk. (2022). Physics Forceps in Tooth Extraction—A Systematic Review of Randomized Controlled Trials. *Applied Sciences (Switzerland)*, 12(254), 1–11.
- Jing, J., Zhang, M., Guo, T., Pei, F., Yang, Y., dan Chai, Y. (2022). Rodent Incisor As a Model To Study Mesenchymal Stem Cells in Tissue Homeostasis and Repair. *Frontiers in Dental Medicine*, 3(10), 1–11.
- Kamal, A., Omar, M., dan Samsudin, A. R. (2022). Management of Dry Socket: New Regenerative Techniques Emerge While Old Treatment Prevails. *Dentistry Review*, 2(1), 1–8.
- Karas, R. A., Alexeree, S., Elsayed, H., dan Attia, Y. A. (2024). Assessment of Wound Healing Activity in Diabetic Mice Treated with a Novel Therapeutic Combination of Selenium Nanoparticles and Platelets Rich Plasma. *Scientific Reports*, 14(1), 1–14.

- Kardikadewi, V. A. W., Mardiyantoro, F., Prasetyaningrum, N., Hidayat, L. H., Andriani, D. H., Dianti, S. P., dkk. (2023). Stimulation of Dental Socket Healing by Pangasius Djambal Gelatin: Evaluation of Growth Factor Expression. *Malaysian Journal of Medicine and Health Sciences*, 19(9), 2636–9346.
- Katz, M. S., Ooms, M., Heitzer, M., Steiner, T., Bock, A., Peters, dkk. (2024). Platelet-rich Fibrin As A Hemostatic Agent in Dental Extractions in Patients Taking Anticoagulants or Antiplatelet Medication: A Systematic Review. *Clinical Oral Investigations*, 28(11), 586–597.
- Kemala, S., Nyoman, P., Oksita, S., Widyayanti, A., Muslim, A., Habibah, N., dkk. (2024). *TOKSIKOLOGI* (Ed.; 1 ed., Vol. 1). Cv Hei Publishing Indonesia.
- Kementerian Kesehatan RI. (2023). Survey Kesehatan Indonesia. *Kementerian Kesehatan Republik Indonesia*, 1(1), 329–331.
- Kementerian Kesehatan RI. (2021). *Pedoman dan Standar etik Penelitian dan Pengembangan Kesehatan Nasional* (1 ed., Vol. 1). Balitbangkes.
- Khairani, D., Midoen, Y. H., dan Ilyas, S. (2024). *Prinsip dan Praktik Hewan Percobaan Mencit (Mus musculus)* (1 ed., Vol. 1). ResearchGate.
- Khairunnisa, A., Yuniarti, R., Dalimunthe, G. I., dan Rani, Z. (2025). Characterization, Screening, and Antibacterial Activity Assay of Ethanol Extract of Torch Ginger (*Etingera elatior* (Jack) R.M.Sm) Flowers Against *Staphylococcus aureus*. *Journal of Pharmaceutical and Sciences*, 8(2), 1033–1046.
- Khoswanto, C. (2019). A New Technique for Research on Wound Healing through Extraction of Mandibular Lower Incisors in Wistar Rats. *European Journal of Dentistry*, 13(2), 235–237.
- Kim, K. B., Lee, S., Kang, I., dan Kim, J. H. (2018). Momordica Charantia Ethanol Extract Attenuates H₂O₂-induced Cell Death by its Antioxidant and Anti-Apoptotic Properties in Human Neuroblastoma SK-N-MC Cells. *Nutrients*, 10(10), 1.
- Kodariah, L., Mulyadi, A., Abdullah, I. R. (2023). Pengaruh Rebusan Buah Pare (*Momordica charantia*) terhadap Histologi Hati Mencit (*Mus musculus*) yang Diinduksi Aloksan. *AIPTLMI-IASMLT*, 1, 246–260.
- Kuswandani, F., Balafif, F. F., Najmi, N., dan Rafisa, A. (2023). Analgesic Efficacy of Etoricoxib on Acute Dental Pain due to Dental Extraction and Periodontal Surgery: Rapid Review. *European Journal of Theoretical and Applied Sciences*, 1(4), 1006–1014.

- Lady Yunita Handoyo, D. (2020). The Influence Of Maseration Time (Immeration) On The Vocity Of Birthleaf Extract (Piper Betle). *Jurnal Farmasi Tinctura*, 2(1), 34–41.
- Lee, J. Y., Park, S. H., Kim, D. M., Ko, K. A., Park, J. Y., Lee, J. S., dkk. (2024). Risk of Post-Operative Bleeding After Dentoalveolar Surgery in Patients Taking Anticoagulants: A Cohort Study Using The Common Data Model. *Scientific Reports*, 14(7787), 1–13.
- Linawati, L., Sitam, S., Mulyawan, W., Purba, A., Syawqie, A., Handharyani, E., dkk (2023). Expression of TNF- α , IL-1 β , and Macrophages in Intermittent Hypobaric Hypoxia Exposure in Post-Tooth Extraction Socket Healing Process in Rats. *Journal of International Dental and Medical Research*, 16(2), 549–559.
- Lupitasari, H., dkk. Azzahra, F. (2025). Perbandingan Konsentrasi Pelarut terhadap Rendemen dan Hasil Skrining Fitokimia Ekstrak Daun Kersen (*Muntingia calabura*). *Jurnal Kefarmasian Akfarindo*, 10(1), 35–43.
- Ma, Y., Meng, A., Liu, P., Chen, Y., Yuan, A., Dai, Y., Ye, K. dkk. (2022). Reflux Extraction Optimization and Antioxidant Activity of Phenolic Compounds from *Pleuroblastus amarus* (Keng) Shell. *Molecules*, 27(2), 1–19.
- Maharani, D., Wirasti, W., dan Waznah, U. (2021). Uji Perbandingan Aktivitas Penyembuhan Luka Sayat Fraksi n-Heksan, Metanol, dan Ekstrak Daun Talas (*Colocasia esculenta* (L.) Schott). *Lembaga Penelitian dan Pengabdian Masyarakat Universitas Muhammadiyah Pekajangan Pekalongan*, 1(1), 562–569.
- Malini, D. M., Setiawati, T., dan Alipin, K. (2023). Sosialisasi Pemanfaatan Tanaman Herbal sebagai Obat Alternatif Penyakit Radang Sendi. *Jurnal Kreativitas Pengabdian Kepada Masyarakat (PKM)*, 6(4), 1630–1644.
- Marini, L., Rojas, M. A., Sahrman, P., Aghazada, R., dan Pilloni, A. (2018). Early Wound Healing Score: A System to Evaluate The Early Healing of Periodontal Soft Tissue Wounds. *Journal of Periodontal and Implant Science*, 48(5), 274–283.
- Miroshnychenko, A., Ibrahim, S., Azab, M., Roldan, Y., Martinez, J. P. D., Tamilselvan, D., dkk. (2023). Acute Postoperative Pain Due to Dental Extraction in the Adult Population: A Systematic Review and Network Meta-analysis. *Journal of Dental Research*, 102(4), 391–401.
- Mochammad Taha Ma, drg, Erg, M., Putu Sulistiawati Dewi, drg, Hendri Poernomo, drg, Dhrana Aditya Adhistanaya, M. (2024). Pengaruh Efektivitas Ekstrak Daun Cabai Rawit (*Capsicum Frutescens*, L) Terhadap Daya Hambat Pertumbuhan Bakteri *Streptococcus mutans* ATCC 35668 Pada Soket Gigi Pasca Pencabutan Gigi. *Bali Dental Science*, 1(1), 603–611.

- Molitoris, K. H., Balu, A. R., Huang, M., dan Baht, G. S. (2024). The impact of age and sex on the inflammatory response during bone fracture healing. *JBMR Plus*, 8(5), 1–15.
- Moltrasio, C., Romagnuolo, M., dan Marzano, A. V. (2022). Epigenetic Mechanisms of Epidermal Differentiation. *International Journal of Molecular Sciences*, 23(9), 1–9.
- Muhammad Fajrin Wijaya, Aditya H. Asmara, Indrya Kirana Mattulada, Andy Fairuz Zuraida Eva, dan Andi Fajrin Perdana Sam. (2025). Efektivitas Bahan Alami dalam Meningkatkan Jumlah Sel Fibroblas pada Soket Gigi Tikus Wistar Setelah Pencabutan Gigi. *Jurnal Ilmu Kesehatan Umum, Psikolog, Keperawatan dan Kebidanan*, 3(1), 97–111.
- Muhammad, Z., Ibrahim, M. W., Zaman, N., Rasheed, I., dan Raffi, S. (2024). Evaluation of The Risk of Post Extraction Bleeding in Patients Using Aspirin. *Journal of Population Therapeutics and Clinical*, 31(9), 3802–3808.
- Muliawati, E. S., Septariani, D. N., Priyanka, S., Tirani, A., dan Saputro, D. D. (2024). Optimalisasi Pertanian Berkelanjutan untuk Mendukung Indonesia Emas 2045. *Universitas Sebelas Maret*, 8(1), 220–228.
- Mulyani, T., Setyahadi, S., Wibowo, A. E., Farmasi, F., Pancasila, U., Raya, J., dkk. (2023). Uji Aktivitas Antiinflamasi Kombinasi Ekstrak Daun Torbangun (*Plectranthus amboinicus* (Lour.) Spreng.) dan Ekstrak Daun Kelor (*Moringa oleifera* Lam.) dengan Metode Penghambatan Denaturasi Protein. *Jurnal Farmasi Indonesia*, 20(1), 26–32.
- Mun, A. Y., Akiyama, K., Wang, Z., Zhang, J., Kitagawa, W., Kohno, T., dkk. (2024). Macrophages Modulate Mesenchymal Stem Cell Function Via Tumor Necrosis Factor Alpha in Tooth Extraction Model. *JBMR Plus*, 8(8), 1–14.
- Muthanandam, S., dan Muthu, J. (2020). Animal Models in Dental Research – A Review. *International Dental Journal of Student's Research*, 8(2), 44–47.
- Mutiarahmi, C. N., Hartady, T., Lesmana, R., Tingkat, M. (2020). Penggunaan Mencit Sebagai Hewan Coba di Laboratorium yang Mengacu pada Prinsip Kesejahteraan Hewan. *Indonesia Medicus Veterinus Mei*, 9(3), 2477–6637.
- Mutripah, S., Badriyah, L., dan Husada, K. (2024). Pengaruh Perbedaan Suhu Maserasi Terhadap Prosentase Rendemen Ekstrak Temu Kunci (*Boesenbergia rotunda* L.). *Jurnal Sintesis*, 5(1), 51–60.
- Nasrul, P. I., dan Chatri, M. (2024). Peranan Metabolit Sekunder sebagai Antifungi. *Jurnal Pendidikan Tambusai*, 8.

- Navarro, K. L., Huss, M., Smith, J. C., Sharp, P., Marx, J. O., dan Pacharinsak, C. (2021). Mouse Anesthesia: The Art and Science. *ILAR Journal*, 62(1–2), 238–273.
- Naziyah, N., Hidayat, R., dan Maulidya, M. (2022). Manajemen Luka. *Jurnal Kreativitas Pengabdian Kepada Masyarakat*, 5(7), 2061–2070.
- Nengsi, S., Novrianti, I., dan Wijayanti, S. (2021). Uji Efektivitas Ekstrak Daun Pacing (*Costus speciosus*) Terhadap Penyembuhan Luka Sayat pada Hewan Uji Kelinci (*Oryctolagus cuniculus*). *Journal Borneo Science Technology and Health Journal Artikel*, 1(1), 19–26.
- Niawanti, H., Yani, F., Herman, dan Rafliansyah, H. (2021). Ekstraksi Tanin dari Daun Psidium Guajava Menggunakan Metode Soxhlet. *Jurnal Teknologi Separasi*, 7(2), 353–359.
- Nur Asyifa, T., Mustofa, S., Ismunandar, H., dan Trijayanthi Utama, W. (2023). Cara-cara Untuk Mempercepat Penyembuhan Luka. *Journal of Medula*, 12(4), 659–666.
- Nurhaeni, dan Asridiana. (2020). Prevalensi Pencabutan Gigi Permanen di Poliklinik Gigi Puskesmas Kaluku Bodoa di Kota Makassar. *Media Kesehatan Gigi : Politeknik Kesehatan Makassar*, 19(1), 12–19.
- Olutoye, O. O., Eriksson, E., Menchaca, A. D., Kirsner, R. S., Tanaka, R., Schultz, G., (2024). Management of Acute Wounds—Expert Panel Consensus Statement. *Advances in Wound Care*, 13(11), 553–583.
- Oshitani, M., Takaoka, K., Ueta, M., Tomimoto, K., Hattori, H., Yoneda, N., dkk. (2023). G-CSF Delays Tooth Extraction Socket Bone Healing Via The Inhibition of Bone Turnover in Mice. *Experimental and Therapeutic Medicine*, 25(3), 1–8.
- Pazry, M., Busman, H., Nurcahyani, N., dan Sutyarso, S. (2017). Potensi Ekstrak Etanol Daun Pare (*Momordica charantia* L.) sebagai Alternatif Obat Penyembuh Luka pada Punggung Mencit Jantan (*Mus musculus* L.). *Jurnal Penelitian Pertanian Terapan*, 17(2), 109–116.
- Pichlsberger, U. D., Obradović, H., Tratnjek, L., Macedo, A. S., Mendes, F., Fonte, P., dkk. (2021). Systematic Review of the Application of Perinatal Derivatives in Animal Models on Cutaneous Wound Healing. *Frontiers in Bioengineering and Biotechnology*, 9(1), 1.
- Putri Salamah, R., dan Perangin Angin, M. (2025). Aktivitas Antiinflamasi Sediaan Salep Ekstrak Daun Kenikir (*Cosmos caudatus* Kunth). *Jurnal Ilmu Kedokteran dan Kesehatan*, 12(1), 2549–4864.

- Rafiq, Z., Vinayakrishna, K., dan Sequeira, J. P. (2023). Use of Flexible Periotomes and Conventional Periotomes in Atraumatic Extractions: A Comparative Study. *Open Journal of Stomatology*, 13(4), 134–142.
- Ratna, Pangau, R. R., dan Logor, F. V. (2021). Gambaran Pencabutan Gigi Tetap Berdasarkan Jenis Kelamin Pada Pasien yang Berkunjung di Poli Gigi Puskesmas Talawaan Kecamatan Talawaan Kabupaten Minahasa Utara Tahun 2019-2020. *JIGIM: Jurnal Gigi dan Mulut*, 4(1), 41–45.
- Ratnasari, B. D., Aini, D. M., Yamin, I. S., dan Antari, G. Y. (2022). Antiradical Activity Study of Momordica Charantia L Seeds Based on DPPH and its Secondary Metabolites Analysis. *Jurnal Ilmiah Medicamento*, 8(1), 56–62.
- Raziyeva, K., Kim, Y., Zharkinbekov, Z., Kassymbek, K., Jimi, S., dan Saparov, A. (2021). Immunology of Acute and Chronic Wound Healing. *Biomolecules*, 11(5), 2–25.
- Ricardo, A. N., Harahap, D. H., dan Rosdah, A. A. (2024). Potensi Kolagen Ikan Terhadap Penyembuhan Soket Pasca Pencabutan Gigi. *Jurnal Kesehatan Gigi dan Mulut (JKGM)*, 6(2), 2024–2746.
- Rodriguez, A. B., Alhachache, S., Velasquez, D., dan Chan, H. L. (2024). A Systematic Review of Oral Wound Healing Indices. *PLoS ONE Journal*, 19(2), 1–14.
- Sa'diyah, J. S., Septiana, D. A., Farih, N. N., dan Ningsih, J. R. (2020). Pengaruh Gel Ekstrak Daun Binahong (*Anredera cordifolia*) 5% terhadap Peningkatan Osteoblas pada Proses Penyembuhan Luka Pasca Pencabutan Gigi Tikus Strain Wistar. *Jurnal Kedokteran Gigi Universitas Padjadjaran*, 32(1), 9–15.
- Sagástegui-Guarniz, W. A., Silva-Correa, C. R., Villarreal-La Torre, V. E., González-Blas, M. V., Calderón-Peña, A. A., Aspajo-Villalaz, C. L., dkk. (2021). Wound healing by topical application of *Momordica charantia* L. formulations on mice. *Veterinary World*, 14(10), 2699–2704.
- Salami, M. S., Bahrami, G., Arkan, E., Izadi, Z., Miraghaee, S., dan Samadian, H. (2021). Co-electrospun Nanofibrous mats Loaded with Bitter Gourd (*Momordica charantia*) Extract as The Wound Dressing Materials: In Vitro and In Vivo Study. *BMC Complementary Medicine and Therapies*, 21(1).
- Sariyanto, I., dan Yuniza, (2022). Potensi Bakteri Endofit Daun Pare (*Momordica Charantia* L.) sebagai Penghasil Senyawa Antibakteri Patogen Penyebab Pneumonia. *Jurnal Medika Malahayati*, 6(4), 472–478.
- Sartika, D., Rahmi, M., dan Novelni, R. (2024). Efektivitas Salep Fraksi N-Butanol Daun Sirih Hijau (*Piper betle* L.) terhadap Penyembuhan Luka Bakar Mencit. *Jurnal Kesehatan Medika Saintika*, 15(2), 153–164.

- Sbricoli, L., Cerrato, A., Frigo, A. C., Zanette, G., dan Bacci, C. (2021). Third Molar Extraction: Irrigation and Cooling with Water or Sterile Physiological Solution: A Double-Blind Randomized Study. *Dentistry Journal*, 9(40), 1–9.
- Selviana, A. P., Khoirotunnisa, U., Ulandari, A. S., Rahayu, I. D., dan Andrifianie, F. (2024). Pengaruh Konsentrasi dan Volume Etanol Terhadap Rendemen Ekstrak Bunga Telang (*Clitoria ternatea* L.) Pada Metode Ekstraksi Maserasi. *Jurnal Kesehatan dan Agromedicine*, 11(2), 94–100.
- Seth, I., Lim, B., Cevik, J., Gracias, D., Chua, M., Kenney, P. S., dkk. (2024). Impact of Nutrition on Skin Wound Healing and Aesthetic Outcomes: A Comprehensive Narrative Review. *JPRAS Open*, 39(1), 291–302.
- Silveira, E. J. D., Nascimento Filho, C. H. V., Yujra, V. Q., Webber, L. P., Castilho, R. M., dan Squarize, C. H. (2020). BMAL1 Modulates Epidermal Healing in A Process Involving The Antioxidative Defense Mechanism. *International Journal of Molecular Sciences*, 21(3), 1–11.
- Singh, H., dan Agrawal, D. K. (2022). Therapeutic Potential of Targeting the HMGB1/RAGE Axis in Inflammatory Diseases. *Molecules*, 27(21), 1–11.
- Singh Lamba, G., Yadav, P., dan Thakral, P. (2022). Techniques for Atraumatic Extractions: A narrative review. *Journal of Advanced Medical and Dental Sciences Research*, 10(6), 46–50.
- Situmorang, C. C. O., dan Hasibuan, R. (2023). Karakteristik Tumbuhan Pare (*Momordica charantia* L.) yang Berhasil Dimanfaatkan sebagai Bahan Pangan di Desa Tebing Linggahara Kabupaten Labuhanbatu. *Jurnal Ilmiah Biologi*, 11(1), 256–262.
- Sugiyanto, dan Anisyah, L. (2022). Perbandingan Kadar Flavonoid Simplisia Buah Pare (*Momordica charantia* L) Pada Temperatur 60°C, 80°C Dan 100°C Dengan Memakai Spektrofotometri Uv-Vis. *Media Farmasi*, 18(1), 74–77.
- Suri, N., Dutta, A., Siddiqui, N., Kaur, K., dan Jangra, D. (2021). A Literature Review on Dry Socket. *IP International Journal of Maxillofacial Imaging*, 6(4), 97–100.
- Surma Adnan, dan Tiara Adzakiyah. (2022). Gambaran Pencabutan Gigi di Rumah Sakit Gigi dan Mulut (RSGM) Universitas Andalas Pasca Pandemi Covid-19. *Andalas Dental Jurnal*, 10(1), 16–23.
- Susila Ningsih, I., Chatri, M., dan Advinda, L. (2023). Senyawa Aktif Flavonoid yang Terdapat Pada Tumbuhan. *Serambi Biologi*, 8(2), 126–132.
- Pakaya, M., Akuba, J., Ramadani Putri Papeo, D., Makkulawu, A., dan Ari Puspitadewi, A. (2022). Isolasi dan Karakterisasi Bakteri Endofit dari Akar

- Pare (*Momordica charantia* L.). *Journal Syifa Sciences and Clinical Research*, 4(1), 301–309.
- Taupik, M., Nurrohwindu Djuwarno, E., Adam Mustapa (2021). Kajian Fitokimia dan Identifikasi Senyawa Metaboli Sekunder Daun Pare (*Momordica Charantia* L.). *Al-Kimia Jurnal*, 9(2), 170–181.
- Teijeira, A., Garasa, S., Ochoa, M. del C., Cirella, A., Olivera, I., Glez-Vaz, J., dkk. (2021). Differential Interleukin-8 Thresholds for Chemotaxis and Netosis in Human Neutrophils. *European Journal of Immunology*, 51(9), 2274–2280.
- Toma, A. I., Fuller, J. M., Willett, N. J., dan Goudy, S. L. (2021). Oral Wound Healing Models and Emerging Regenerative Therapies. *Translational Research*, 236(1), 17–34.
- Tonin, G., dan Klen, J. (2023). Eptifibatide, an Older Therapeutic Peptide with New Indications: From Clinical Pharmacology to Everyday Clinical Practice. *International Journal of Molecular Sciences*, 24(6), 1–17.
- Trisna Widyanti, Sutningsih, D., dan Hadi, M. (2023). Pengaruh Konsentrasi Ekstrak Etanol Daun Pare (*Momordica charantia* L) Terhadap Daya Hambat Pertumbuhan Bakteri *Staphylococcus aureus* Metode Difusi. *Jurnal Bios Logos*, 13(2), 39–45.
- Triyanti, S. B., Lestari, F. P., Fitriana, P. A. N., Rostiana, H. R., Silalahi, D. D., Syalsabina, T. D., dkk. (2025). Pengaruh Metode Ekstraksi Maserasi, Sonikasi, dan Sokletasi Terhadap Nilai Rendemen Sampel Kulit Buah Naga (*Hylocereus polyrhizus*). *Jurnal Sains dan Edukasi Sains*, 8(1), 71–78.
- Udayani, N. N. W., Santoso, P., dan Putri Aprilia Jayanti, N. K. (2024). Kombinasi Krim Ekstrak Daun Pare (*Momordica charantia* L) dan Kulit Buah Naga Merah (*Hylocereus polyrhizus*) sebagai Penyembuhan Luka Bakar. *Indonesian Journal of Pharmaceutical Education*, 4(2), 296–305.
- Udeabor, S. E., Heselich, A., Al-Maawi, S., Alqahtani, A. F., Sader, R., dan Ghanaati, S. (2023). Current Knowledge on the Healing of the Extraction Socket: A Narrative Review. *Bioengineering*, 10(10), 1–11.
- Ukaegbu, K., Allen, E., dan Svoboda, K. K. H. (2025). Reactive Oxygen Species and Antioxidants in Wound Healing: Mechanisms and Therapeutic Potential. *International Wound Journal*, 22(5), 1–14.
- Utami Dewi, A., Adi Wicaksono, I., dan Raya Bandung Sumedang Km, J. (2020). Tanaman Herbal yang Memiliki Aktivitas Penyembuhan Luka. *Farmaka*, 18(2), 191–207.
- Verdia Mutiara, E., Wildan, A., Tinggi Ilmu Farmasi, S., Pharmasi, Y., (2021). Ekstraksi Flavonoid dari Daun Pare (*Momordica Charantia* L.) Berbantu

- Gelombang Mikro sebagai Penurun Kadar Glukosa Secara in Vitro. *METANA*, 10(01), 1–11.
- Vinaik, R., Aijaz, A., dan Jeschke, M. G. (2022). Small Animal Models of Thermal Injury. *Methods in Cell Biology*, 168(10), 161–189.
- Wahyuningsih, S., Yunita, I., Sundari, U. Y., Pagalla, D. B., Kalalinggi, S. Y., Alpian, Nurmalasari, E., dkk. (2024). *Ekstraksi Bahan Alam* (U. Y. Sundari, Ed.; 1 ed., Vol. 20). Gita Lentera.
- Wallace, H. A., Basehore, B. M., Patrick, dan Zito, M. (2023). Wound Healing Phases Continuing Education Activity. *National Library of Medicine, National Institutes of Health.*, 1(1), 1.
- Wang, Y., dan Li, J. (2023). Current Progress in Growth Factors and Extracellular Vesicles in Tendon Healing. *International Wound Journal*, 20(9), 3871–3883.
- Wathoni, N., Suhandi, C., Elamin, K. M., Lesmana, R., Hasan, N., Mohammed, A. F. A., dkk. (2024). Advancements and Challenges of Nanostructured Lipid Carriers for Wound Healing Applications. *International Journal of Nanomedicine*, 19(1), 8091–8113.
- Weiss, M. D., Wasdell, M. B., Bomben, M. M., Rea, K. J., dan Freeman, R. D. (2021). The Role of Nutrition in Wound Healing: an Overview. *Journal of the American Academy of Child and Adolescent Psychiatry*, 45(5), 512–519.
- Wildan Firdaus, M. (2025). Potensi Farmakologis Genus Chloranthus Sebagai Agen Antioksidan, Sitotoksik, Dan Anti-Inflamasi: Sebuah Tinjauan Sistematis. *Journal of Pharmaceutical and Sciences*, 6(3), 1548–1555.
- Wu, H., Yao, Z., Li, H., Zhang, L., Zhao, Y., Li, Y., dkk. (2024). Improving Dermal Fibroblast to Epidermis Communications and Aging Wound Repair Through Extracellular Vesicle-Mediated Delivery of Gstm2 mRNA. *Journal of Nanobiotechnology*, 22(1), 1.
- Wu, X., He, W., Mu, X., Liu, Y., Deng, J., Liu, Y., dkk. (2022). Macrophage Polarization in Diabetic Wound Healing. *Burns and Trauma*, 10(51), 1–13.
- Xing, T., Yu, S., Tang, J., Liu, H., Zhen, F., Sun, Y., dkk. (2023). Liquid–Liquid Extraction of Volatile Fatty Acids from Anaerobic Acidification Broth Using Ionic Liquids and Cosolvent. *Energies*, 16(2), 1–11.
- Yuda Kusuma, I., & Maesaroh, Y. (2020). Aktivitas Buah Pare (*Momordica charantia* L.) sebagai Herbal Anti Hiperglikemia pada Kondisi Diabetes Melitus: Literature Review. *Jurnal Farmasi Indonesia*, 12(2), 186–193.
- Yunita, E., dan Khodijah, Z. (2020). Pengaruh Konsentrasi Pelarut Etanol saat Maserasi terhadap Kadar Kuersetin Ekstrak Daun Asam Jawa (*Tamarindus*

indica L.) secara Spektrofotometri UV-Vis. *Pharmaceutical Journal of Indonesia*, 17(02), 273–280.

Yusuf, M., Al-Gizar, M. R., Yudistira, Y., Badaring, D. R., Aswanti, H., Ayu, S. M., dkk. (2022). *Teknik Manajemen dan Pengelolaan Hewan Percobaan* (Mu'nisa, O. Jumaidi, M. Junda, M. W. Coronge, & H. Hamjaya, Ed.; 1 ed., Vol. 1). Jurusan Biologi FMIPA UNM.

Zahra, M., Abrahamse, H., dan George, B. P. (2024). Flavonoids: Antioxidant Powerhouses and Their Role in Nanomedicine. *Antioxidants*, 13(8), 1–26.

Zhao, D., Luo, Z., Li, S., Liu, S., dan Wang, C. (2024). Metabolomics Revealed the Effects of *Momordica charantia* L. Saponins on Diabetic Hyperglycemia and Wound Healing in Mice. *Foods*, 13(19), 1–14.

Zhao, Y., Li, M., Mao, J., Su, Y., Huang, X., Xia, W., dkk. (2024). Immunomodulation of Wound Healing Leading to Efferocytosis. *Smart Medicine*, 3(1), 1–3.

Zhou, L., Zhang, Y., Yi, X., Chen, Y., dan Li, Y. (2024). Advances in Proteins, Polysaccharides, and Composite Biomaterials for Enhanced Wound Healing via Microenvironment Management: A Review. *International Journal of Biological Macromolecules*, 282(20), 1–23.

Zhu, Z., Zhou, S., Li, S., Gong, S., dan Zhang, Q. (2024). Neutrophil Extracellular Traps in Wound Healing. *Trends in Pharmacological Sciences*, 45(11), 1033–1045.

Zulkefli, N., Che Zahari, C. N. M., Sayuti, N. H., Kamarudin, A. A., Saad, N., Hamezah, H. S., Bunawan, H., dkk. (2023). Flavonoids as Potential Wound-Healing Molecules: Emphasis on Pathways Perspective. *International Journal of Molecular Sciences*, 24(5), 1–9.