

DAFTAR PUSTAKA

- Abdulla, N.A., Balata, G.F., El-ghamry, H.A. dan Gomaa, E. 2021. Intranasal delivery of Clozapine using nanoemulsion-based in-situ gels: An approach for bioavailability enhancement. *Saudi Pharm. J.* 29(12):1466–1485.
- Alabsi, W., Eedara, B., Encinas-Basurto, D., Polt, R. dan Mansour, H. 2022. Nose-to-Brain Delivery of Therapeutic Peptides as Nasal Aerosols. *Pharmaceutics*. 14(9):1–32.
- Bayanati, M., Khosroshahi, A., Alvandi, M. dan Mahboobian, M.M. 2021. Fabrication of a Thermosensitive In Situ Gel Nanoemulsion for Nose to Brain Delivery of Temozolomide. *J. Nanomater.* 1–11.
- Budai, P., Kormos, E., Buda, I., Somody, G. dan Lehel, J. 2021. Comparative evaluation of HET-CAM and ICE methods for objective assessment of ocular irritation caused by selected pesticide products. *Toxicol. Vitr.* 74: 19.
- Chen, B.H. dan Inbaraj, B.S. 2019. Nanoemulsion and Nanoliposome Based Strategies for Improving Anthocyanin Stability and Bioavailability. *Nutrients*. 11(5):1052.
- Cuddihy, G., Wasan, E., Yunyun, D. dan Wasan, K. 2019. The Development of Oral Amphotericin B to Treat Systemic Fungal and Parasitic Infections: Has the Myth Been Finally Realized?. *Pharmaceutics*. 11(3):1–16.
- Formica, M.L., Real, D.A., Picchio, M.L., Catlin, E., Donnelly, R.F. dan Paredes, A.J. 2022. On a highway to the brain: A review on nose-to-brain drug delivery using nanoparticles. *Applied Materials Today*. 29.
- ICH. 2022. Validation of analytical procedures: ICH guidelines Q2(R2). *ICH Harmon. Guidel.* 2: 1-34.
- Kotta, S., Aldawsari, H.M., Badr-Eldin, S.M., Nair, A.B., Kaleem, M. dan Dalhat, M.H. 2022. Thermosensitive Hydrogels Loaded with Resveratrol Nanoemulsion: Formulation Optimization by Central Composite Design and Evaluation in MCF-7 Human Breast Cancer Cell Lines. *Gels*. 8(7):119.
- Permana, A.D., Paredes, A.J., Zanutto, F.V., Amir, M.N., Ismail, I., Bahar, M.A., Sumarheni, Palma, S.D. dan Donnelly, R.F. 2021. Albendazole Nanocrystal-Based Dissolving Microneedles with Improved Pharmacokinetic Performance for Enhanced Treatment of Cystic Echinococcosis. *ACS Appl. Mater. Interfaces*. 13(32):38745–38760.
- Permana, A.D., Asri, R.M., Amir, M.N., Himawan, A., Arjuna, A., Juniarti, N., Utami, R.N. dan Mardikasari, S.A. 2023. Development of Thermoresponsive Hydrogels with Mucoadhesion Properties Loaded with Metronidazole Gel- or Improved Bacterial Vaginosis Treatment. *Pharmaceutics*. 15(5):1-16.
- aitiene, R., Jessica, M., Valdez, Pyrgos, V., Lizak, M.J., Klaunberg, B.A., skas, D., Basevicius, A., Bacher, J.D., Benjamin, D. K., Hope, W.W. dan J. 2019. Amphotericin B Penetrates into the Central Nervous System



- through Focal Disruption of the Blood-Brain Barrier in Experimental Hematogenous Candida Meningoencephalitis. *Am. Soc. Microbiol.* 63(12):1–12.
- Pitzanti, G., Rosa, A., Nieddu, M., Valenti, D., Pireddu, R., Lai, F., Cardia, M.C., Fadda, A.M. dan Sinico, C. 2022. Transcutol®P Containing SLNs for Improving 8-Methoxypsoralen Skin Delivery. *Pharmaceutics.* 12(10):114.
- Ruan, X., Hu, J., Lu, L., Wang, Y., Tang, C., Liu, F., Gao, X., Zhang, L., Wu, H., Huang, X. dan Wei, Q. 2022. Poloxamer 407/188 Binary Thermosensitive Gel as a Moxidectin Delivery System: In Vitro Release and In Vivo Evaluation. *Molecules.* 27(10):1–11.
- Ruschel, P.M.A. dan Thapa, B. 2023. *Cryptococcal Meningitis*. US: StatPearls Publishing.
- Saebo, I.P., Bjoras, M., Franzyk, H., Helgesen, E. dan Booth, J.A. 2023. Optimization of the Hemolysis Assay for the Assessment of Cytotoxicity. *Int. J. Mol. Sci.* 23:1–20.
- Tenforde, M.W., Gertz, A.M., Lawrence, D.S., Wills, N.K., Guthrie, B.L., Farquhar, C. dan Jarvis, J.N. 2020. Mortality from HIV-associated Meningitis in sub-Saharan Africa: a Systematic Review and Metaanalysis. *Journal of the International AIDS Society.* 23: 1-13.
- UNAIDS 2020. *Global AIDS Monitoring 2020*. Available at: <https://www.unaids.org/en/global-aids-monitoring>. Diakses tanggal 26 september 2023.
- Verekar, R.R., Gurav, S.S. dan Bolmal, U. 2020. Thermosensitive mucoadhesive in situ gel for intranasal delivery of Almotriptan malate: Formulation, characterization, and evaluation. *J. Drug Deliv. Sci. Technol.* 58:1-8.
- WHO 2022. Human Immunodeficiency Virus Health Topic. Available at: <https://www.who.int/health-topics/hiv-aids>. Diakses 26 agustus 2023.

