

## DAFTAR PUSTAKA

- Alge, J. L., Arthur, J. M. (2015) 'Biomarkers of AKI: A review of mechanistic relevance and potential therapeutic implications', *Clinical Journal of the American Society of Nephrology*, 10(1), hal. 147–155.
- Ammerman, N.C., Beier-Sexton, M., dan Azad, A.F, 2008. Growth and Maintenance of Vero Cell Lines. Curr. Protoc. Microbiol. APPENDIX:Appendix-4E.
- Arya, M., Shergill, I., Williamson, M., Gommersall, L., Arya, N., & Patel, H. 2005. *Basic principles of the real time quantitative PCR*. Expert.
- Biljak, V.R., Honovic, L., Matica, J., Kresic, B., Simic, V.S., 2017. *The Role of Laboratory Testing in Detection and Classification of Chronic Kidney Disease*: National Recommendations. *Biochemia Medica*. 27(1) :153-176.
- Boelsterli, U.A, 2007. *Mechanistic Toxicology: The Molecular Basis of How Chemical Disrupts Biological Targets*. New York: CRC Press.
- Corbacioglu, S. K. et al. (2017) 'Value of plasma neutrophil gelatinase-associated lipocalin (NGAL) in distinguishing between acute kidney injury (AKI) and chronic kidney disease (CKD)', *Turkish Journal of Emergency Medicine*, 17(3), hal. 85–88. doi: 10.1016/j.tjem.2017.03.002
- Darelanko, Michael, J., Auletta, Carol, S., 2014. *Handbook of Toxicology 3<sup>rd</sup> edition*. CRC Press, USA.
- Doyle, A., Griffiths, J.B., 2000. *Cell and Tissue Culture for Medical Research*, Chichester: John Wiley & Sons.

- Hairunnisa. 2019. *Sulitnya menemukan Obat Baru di Indonesia*. Majalah Farmasetika. 16-21 19.
- Harijanto, P.N., 2006. Malaria. Buku Ajar Ilmu Penyakit Dalam. Jilid III, edisi IV. Fakultas Kedokteran Universitas Indonesia. Jakarta, Hal: 1754-60.
- Hasugian, A.R., Wibowo,H., 2010. Hubungan Trombositopenia, Parasitemia serta Mediator Pro dan Anti Inflamasi pada Infeksi Malaria. Media Litbangkes, Vol. 28 No. 3
- Hasugian., Armedy,R., Heri,W.,Emiliana, T., 2018. Hubungan Trombositopenia, Parasitemia serta Mediator Pro dan Anti Inflamasi pada Infeksi Malaria, Timika 2010. Media Penelitian dan Pengembangan Kesehatan 28.3 : 183-190.
- Ivanna., 2012 Hubungan antara Derajat Keparahan Malaria dengan Jumlah Trombosit pada Pasien Malaria di RSUD Bethesda Serukam Kabupaten Bengkayang Periode 2009. Jurnal Mahasiswa Fakultas Kedokteran Untan 3.1
- Kemenkes RI. 2019. Buku Saku Penatalaksanaan Kasus Malaria. [http://www.pdpersi.co.id/kanalpersi/data/elibrary/bukusaku\\_malaria.pdf](http://www.pdpersi.co.id/kanalpersi/data/elibrary/bukusaku_malaria.pdf).
- Kemenkes RI. 2022. Profil Malaria. Substansi Malaria. Direktorat Pencegahan dan Pengendalian Penyakit Tular Vektor dan Zoonotik Kementerian Kesehatan RI.
- Laihad,F.J., Hardjianto,P., Poesporodjo,J.R., 2011. *Epidemiologi Malaria di Indonesia*. Bulletin dan Jendela Data Informasi Kesehatan. Kementerian Kesehatan RI
- Luo, Q. H. et al. (2016) 'Evaluation of KIM-1 and NGAL as Early Indicators for Assessment of Gentamycin-Induced Nephrotoxicity in Vivo and in Vitro',

Kidney and Blood Pressure Research. S. Karger AG, 41(6), hal. 911–918. doi: 10.1159/000452592.

Murthihapsari., Chasanah,E., 2010. *Potensi Penemuan Obat Antimalaria Baru Dari Laut Indonesia*.

Olliaro,P.L., Bloland, P.B., 2001. Antimalarial Chemotherapy Clinical and public health implications of antimalarial drug resistance. In P. J. Rosenthal., Totowa., (Ed): Mechanisms of Action, Resistance, and New Directions in Drug Discovery NJ: Humana Press: 65-83.

P.Asep., 2019. *Pengaruh Faktor Mobilitas Dan Perilaku Terhadap Kejadian Malaria Impor Di Kecamatan Watulimo, Kabupaten Trenggalek*. Jurnal Kesehatan Lingkungan. Fakultas Kesehatan Masyarakat Universitas Airlangga.

Roach, R.R., 2012. Malaria. Trop Pediatr A Public Heal Concern Int Proportions Second Ed, 4(2): 287–297.

Rolfs, A., Schuller, I., Finckh, U. and Weber-Rolfs, I. 1992. PCR: Clinical diagnostics and research. Springer-Verlag KG, Berlin. pp. 74–77.

Sari, D.K., Hidayat,D.N.W., Fatmawati,D.R., Triono Sugeng., Kurniawan, Y.S., Jumina . 2021. Synthesis And Antimalarial Activity Assay Of C-Arylcalix[4]Pyrogallolarenes Using Heme Polymerization Inhibition Activity (Hpia) Method. *The 4th International Conference on Chemical Sciences November 29-30*.

Schettler, V., Kühn, W., Kleinoeder, T., Armstrong, V.W., Oellerich, M, Müller, G.A. and Wieland, E. 2003. No acute impact of haemodialysis treatment on free radical scavenging enzyme gene expression in white blood cells. J. Intern. Med. 253(2):201-207.

Si Nga, H. et al. (2015) ‘Sepsis and AKI in Clinical Emergency Room Patients: The Role of Urinary NGAL’, BioMed Research International, 2015. doi: 10.1155/2015/413751

Simamora, D., Fitri, L.E., 2007. Antimalarial Drug Resistance : Mechanism and the Role of Drug. Kedokteran Brawijaya, 23(2): 82–92.

Syamsudin. 2005. *Mekanisme Kerja Obat Antimalaria*. Jurnal Ilmu kefarmasian Indonesia. 3(1), 37-40.

Talisuna, A.O., Bloland, P., Alessandro, A.B., History, Dynamics, and Public Health Importance of Malaria Parasite Resistance. Am. Soc. For Micro. 2004; (17) 1: 235-254. 2.

Wang, K., Xie, S., Xiao, K., 2018. Biomarkers of Sepsis-Induced Acute Kidney Injury. BioMed Research International. Article ID 6937947, <https://doi.org/10.1155/2018/6937947>

WHO. 2020. World Malaria Report 2020. World Health Organization.

World Health Organization, 2000. Principle of Testing of Drug of Teratogenicity, WHO Tech. Rep. 364, Geneva, WHO.