

DAFTAR PUSTAKA

- Abdul, A., Winih Kinasih, A. A., & Qonitah, F. (2023). Analisis in Silico Interaksi Senyawa Kurkuminoid Terhadap Enzim Main Protease 6Lu7 Dari Sars-Cov-2. *Duta Pharma Journal*, 3(1), 1–7. <https://doi.org/10.47701/djp.v3i1.2904>
- Anam, S., Safitri, N. L. Y., Tandah, M. R., & Diana, K. (2023). Studi Tumbuhan Obat Tradisional Berkhasiat Antidiabetes di Kecamatan Balinggi Kabupaten Parigi Moutong Provinsi Sulawesi Tengah. *Jurnal Pharmascience*, 10(2), 235. <https://doi.org/10.20527/jps.v10i2.14229>
- Csizmadia, P. (2019). *MarvinSketch and MarvinView: Molecule Applets for the World Wide Web*. 1775. <https://doi.org/10.3390/ecsoc-3-01775>
- D. Yuliana, N., Budijanto, S., Hanny Wijaya, C., & Khatib, A. (2016). Senyawa Inhibitor A-Glukosidase Dan Antioksidan Dari Kumis Kucing Dengan Pendekatan Metabolomik Berbasis Ftir. *Jurnal Teknologi Dan Industri Pangan*, 27(1), 17–30. <https://doi.org/10.6066/jtip.2016.27.1.17>
- Frimayanti, N., Lukman, A., & Nathania, L. (2021). Studi molecular docking senyawa 1,5-benzothiazepine sebagai inhibitor dengue DEN-2 NS2B/NS3 serine protease. *Chempublish Journal*, 6(1), 54–62. <https://doi.org/10.22437/chp.v6i1.12980>
- Goodsell, D. S., Sanner, M. F., Olson, A. J., & Forli, S. (2021). The AutoDock suite at 30. *Protein Science*, 30(1), 31–43. <https://doi.org/10.1002/pro.3934>
- Jamkhande, P. G., Ghante, M. H., & Ajgunde, B. R. (2017). Software based approaches for drug designing and development: A systematic review on commonly used software and its applications. *Bulletin of Faculty of Pharmacy, Cairo University*, 55(2), 203–210. <https://doi.org/10.1016/j.bfopcu.2017.10.001>
- Kesuma, D., Siswandono, S., Purwanto, B. T., & Hardjono, S. (2018). Uji in silico Aktivitas Sitotoksik dan Toksisitas Senyawa Turunan N-(Benzoil)-N'-feniltiourea Sebagai Calon Obat Antikanker. *JPSCR: Journal of Pharmaceutical Science and Clinical Research*, 3(1), 1. <https://doi.org/10.20961/jpscr.v3i1.16266>
- Komari, N., & Susilo, T. B. (2021). *ENZIMOLOGI Macam, fungsi, dan aplikasi enzim* (Issue July 2021).
- Kumar, S., Sharma, P. P., Shankar, U., Kumar, D., Joshi, S. K., Pena, L., Durvasula, R., Kumar, A., Kempaiah, P., Poonam, & Rathi, B. (2020). Discovery of New Hydroxyethylamine Analogs against 3CLproProtein Target of SARS-CoV-2: Molecular Docking, Molecular Dynamics Simulation, and Structure-Activity Relationship Studies. *Journal of Chemical Information and Modeling*, 60(12), 5754–5770. <https://doi.org/10.1021/acs.jcim.0c00326>

- Lisina K.V*, S. P. (2014). An insilico study on anti inflammatory compounds from marine system using Molegro Virtual Docker. *World Journal of Pharmaceutical Sciences*, 2(4), 283–293.
- Mayana. (2023). Karya tulis ilmiah. *Karya Tulis Ilmiah*, 8–11. www.smapda-karangmojo.sch.id
- Oktrinalida, A. M., Sahab, A., & Suryani, P. R. (2019). Kualitas Hidup Pasien Skizofrenia di Poliklinik Rawat Jalan Rumah Sakit Ernaldi Bahar Palembang. *Sriwijaya Journal of Medicine*, 2(2), 68–75. <https://doi.org/10.32539/sjm.v2i2.57>
- Papriani, N. P. (2016). *Isolasi, Karakterisasi Dan Pemurnian Enzim α -Glukosidase Dari Beras Menir Dan Uji Inhibisi Terhadap Ekstrak Metanol Daun Pare (Momordica Charatia)*. 15(2), 1–23.
- Papriani, N. P., Yusriadi, Y., & Rusdin, A. (2022). Isolasi dan Penentuan Aktivitas Spesifik Enzim α -Glukosidase Dari Jagung Pulut (Zea Mays Ceratina L). *J-HEST Journal of Health Education Economics Science and Technology*, 5(1), 39–42. <https://doi.org/10.36339/jhest.v5i1.82>
- Pires, D. E. V., Blundell, T. L., & Ascher, D. B. (2015). pkCSM: Predicting small-molecule pharmacokinetic and toxicity properties using graph-based signatures. *Journal of Medicinal Chemistry*, 58(9), 4066–4072. <https://doi.org/10.1021/acs.jmedchem.5b00104>
- Prima, D., Sri Wahyuni, F., Khambri, D., Vanda, H., Zakiah, N., Abbas, J., & Elya, B. (2018). FLAVAN-3-OL TERHADAP ENZIM ALPHA GLUCOSIDASE. In *Jurnal Fitofarmaka Indonesia* (Vol. 5, Issue 2). www.jurnal.farmasi.umi.ac.id/index.php/fitofarmakaindonesia
- Rafi, M., Purwakusumah, E. D., Ridwan, T., & Barus, B. (2015). *Geographical classification of Java Tea (Orthosiphon stamineus) from Java Island by FTIR Spectroscopy Combined with Canonical Variate Analysis Jurnal Sains dan Matematika Geographical classification of Java Tea (Orthosiphon stamineus) from Java Island . January.*
- Sari, I. W., Junaidin, J., & Pratiwi, D. (2020a). STUDI MOLECULAR DOCKING SENYAWA FLAVONOID HERBA KUMIS KUCING (Orthosiphon stamineus B.) PADA RESEPTOR α -GLUKOSIDASE SEBAGAI ANTIDIABETES TIPE 2. *Jurnal Farmagazine*, 7(2), 54. <https://doi.org/10.47653/farm.v7i2.194>
- Sari, I. W., Junaidin, & Pratiwi, D. (2020b). Indah Wulan Sari, Junaidin, Dina Pratiwi 2020. *Jurnal Farmagazine*, VII(2), 54–60.
- Surya, S. A., Amarilis, B., Parida, N., Hafidz, M., & Salma, R. S. (2024). *In Silico Study of the Antidiabetic Activity of Secondary Metabolites from Noni Fruit (Morinda citrifolia L .) Against PPAR γ Receptors*. 4, 5253–5266.
- Tangyuenyongwatana, P. (2017). *virtual screening tool Thai Journal of*

Pharmaceutical Sciences (TJPS). March, 0–4.

- Widodo, W. (2017). Monitoring of Patient With Diabetes Mellitus. *Jurnal Ilmiah Kedokteran Wijaya Kusuma*, 3(2), 55. <https://doi.org/10.30742/jikw.v3i2.23>
- Zubair, M. S., Maulana, S., & Mukaddas, A. (2020). Penambatan Molekuler dan Simulasi Dinamika Molekuler Senyawa Dari Genus *Nigella* Terhadap Penghambatan Aktivitas Enzim Protease HIV-1. *Jurnal Farmasi Galenika (Galenika Journal of Pharmacy) (e-Journal)*, 6(1), 132–140. <https://doi.org/10.22487/j24428744.2020.v6.i1.14982>