

DAFTAR PUSTAKA

- Abu Samaan, T. M., Samec, M., Liskova, A., Kubatka, P., & Büsselberg, D. (2019). Paclitaxel's Mechanistic and Clinical Effects on Breast Cancer. *Biomolecules*, 9(12), 1–22. <https://doi.org/10.3390/biom9120789>
- Adawiyah, R., & Komari, N. (2021). Interaksi Senyawa Taxifolin dari Buah Kasturi (*Mangifera casturi*) sebagai Antikanker Payudara : Evaluasi Docking Molekular. *Jurnal Natural Scientiae*, 1(1), 1–6.
- Agahi, F., Juan, C., Font, G., & Juan-García, A. (2020). In silico methods for metabolomic and toxicity prediction of zearalenone, α -zearalenone and β -zearalenone. *Food and Chemical Toxicology*, 146, 111818. <https://doi.org/10.1016/j.fct.2020.111818>
- Al-Nour, M. Y., Ibrahim, M. M., & Elsaman, T. (2019). Ellagic Acid, Kaempferol, and Quercetin from *Acacia nilotica*: Promising Combined Drug With Multiple Mechanisms of Action. *Current Pharmacology Reports*, 5(4), 255–280. <https://doi.org/10.1007/s40495-019-00181-w>
- Anna Yuliana, O. A. (2022). MOLECULAR DOCKING DAN UJI TOKSISITAS REMDESIVIR, LOPINAVIR, RITONAVIR DAN FAVIPIRAVIR TERHADAP M-PROTEASE SARS-CoV-2. *Pharmacoscript*, 38-55.
- Ariani, M. H., Mustaghfiroh, L., Abidin, Z., Informatika, T., Tinggi, S., & Pati, T. (n.d.). *Sistem pendukung keputusan klasifikasi algoritma c4.5 untuk prediksi penyakit kanker payudara*.
- Biovia, D. S. (2017). Discovery studio modeling environment. Release. <https://discover.3ds.com/discovery-studio-visualizer-dwload>
- Burley, S. K., Berman, H. M., Duarte, J. M., Feng, Z., Flatt, J. W., Hudson, B. P., Lowe, R., Peisach, E., Piehl, D. W., Rose, Y., Sali, A., Sekharan, M., Shao, C., Vallat, B., Voigt, M., Westbrook, J. D., Young, J. Y., & Zardecki, C. (2022). Protein Data Bank: A Comprehensive Review of 3D Structure Holdings and Worldwide Utilization by Researchers, Educators, and Students. *Biomolecules*, 12(10). <https://doi.org/10.3390/biom12101425>
- Budi Mulyati, R. S. (2021). STUDI PENAMBATAN MOLEKUL FLAVONOID PADA RESEPTOR ALPHA-DLUKOSIDASE MENGGUNAKAN PLANTS. *Jurnal Kimia Mulawarman*, 68-76.
- Cahyawati, P. N. (2018). Imunoterapi pada Kanker Payudara. *WICAKSANA, Jurnal Lingkungan & Pembangunan*, 2(1), 52–55.
- Cika Hilda Fransiska, D. S. (2023). IDENTIFIKASI SENYAWA PADA BATANG KROKOT (*PORTULACA OLERACEA L.*) DAN POTENSINYA SEBAGAI AKTIVATOR SUPEROKSIDA DISMUTASE IN SILICO. *JURNAL FARMAMEDIKA*, 85-94.

- Chen, Y., Bao, B., Lv, Y., Sun, D., Zhang, L., Wang, J., & Zhao, W. (2021). Nab-paclitaxel-based regimens with docetaxel-based regimens as neoadjuvant treatment for early breast cancer. *Investigational New Drugs*, 39(2), 524–529. <https://doi.org/10.1007/s10637-020-01029-7>
- Dash, R., Ali, M. C., Dash, N., Azad, M. A. K., Zahid Hosen, S. M., Hannan, M. A., & Moon, I. S. (2019). Structural and dynamic characterizations highlight the deleterious role of SULT1A1 R213H polymorphism in substrate binding. *International Journal of Molecular Sciences*, 20(24). <https://doi.org/10.3390/ijms20246256>
- Dwi, D. K., Sasongkowati, R., & Haryanto, E. (2020). Studi in Silico Sifat Farmakokinetik, Toksisitas, Dan Aktivitas Imunomodulator Brazilein Kayu Secang Terhadap Enzim 3-Chymotrypsin-Like Cysteine Protease Coronavirus. *Journal of Indonesian Medical Laboratory and Science (JoIMedLabs)*, 1(1), 76–85. <https://doi.org/10.53699/joimedlabs.v1i1.14>
- Isyraqi, N. A., Rahmawati, D., & Sastyarina, Y. (2020). Studi Literatur: Skrining Fitokimia dan Aktivitas Farmakologi Tanaman Kelor (*Moringa oleifera* Lam). *Mulawarman Pharmaceuticals Conferences*, 9.
- 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>
- Łukasiewicz, S., Czezelewski, M., Forma, A., Baj, J., Sitarz, R., & Stanisławek, A. (2021). Breast cancer—epidemiology, risk factors, classification, prognostic markers, and current treatment strategies—An updated review. *Cancers*, 13(17), 1–30. <https://doi.org/10.3390/cancers13174287>
- Manalu, R. T. (2021). Molecular docking senyawa aktif buah dan daun jambu biji (*Psidium guajava* L.) terhadap main protease pada SARS-CoV-2. *Forte Jurnal*, 1(2), 9–16. www.ojs.unhaj.ac.id/index.php/fj
- Mills, K. A., Chess-Williams, R., & McDermott, C. (2019). Novel insights into the mechanism of cyclophosphamide-induced bladder toxicity: chloroacetaldehyde's contribution to urothelial dysfunction in vitro. *Archives of Toxicology*, 93(11), 3291–3303. <https://doi.org/10.1007/s00204-019-02589-1>
- Pinzi, L., & Rastelli, G. (2019). Molecular docking: Shifting paradigms in drug discovery. *International Journal of Molecular Sciences*, 20(18). <https://doi.org/10.3390/ijms20184331>

- 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>
- Reynaldi, M. A., & Setiawansyah, A. (2022). Potensi anti-kanker payudara tanaman songga (*Strychnos lucida* R.Br): Tinjauan interaksi molekuler terhadap reseptor estrogen- α in silico. *Sasambo Journal of Pharmacy*, 3(1), 30–35. <https://doi.org/10.29303/sjp.v3i1.149>
- Ruswanto, R., Nofianti, T., Mardianingrum, R., & Lestari, T. (2018). Desain dan Studi In Silico Senyawa Turunan Kuwanon-H sebagai Kandidat Obat Anti-HIV. *Jurnal Kimia VALENSI*, 4(1), 57–66. <https://doi.org/10.15408/jkv.v4i1.6867>
- Sellami, A., Montes, M., & Lagarde, N. (2021). Predicting potential endocrine disrupting chemicals binding to estrogen receptor α (Er α) using a pipeline combining structure-based and ligand-based in silico methods. *International Journal of Molecular Sciences*, 22(6), 1–28. <https://doi.org/10.3390/ijms22062846>
- Siagian, J. I., Purnomo, H., & Sasmito, E. (2022). In silico study of compounds in sea cucumber as an imunomodulator. *Journal of Pharmaceutical And Sciences*, 5(1), 33–41. <http://www.journal-jps.com/index.php/jps/article/view/99>
- Tran-Nguyen, V. K., & Rognan, D. (2020). Benchmarking data sets from pubchem bioassay data: Current scenario and room for improvement. *International Journal of Molecular Sciences*, 21(12), 1–22. <https://doi.org/10.3390/ijms21124380>
- Wu, Y. Y., Xu, Y. M., & Lau, A. T. Y. (2021). Anti-cancer and medicinal potentials of moringa isothiocyanate. *Molecules*, 26(24). <https://doi.org/10.3390/molecules26247512>
- Yusuf, M. S., & Tungadi, R. (2022). Ekstrak Daun Kelor (*Moringa oleifera*) sebagai Antikanker Payudara : Narrative Review. *Journal Syifa Sciences and Clinical Research (JSSCR)*, 4(1), 237–243.
- Zhang, Y. N., Xia, K. R., Li, C. Y., Wei, B. L., & Zhang, B. (2021). Review of Breast Cancer Pathological Image Processing. *BioMed Research International*, 2021. <https://doi.org/10.1155/2021/1994764>
- 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>