

DAFTAR PUSTAKA

- Aprilla, S., Furqon, M. T., & Fauzi, M. A. (2018). Klasifikasi Penyakit Skizofrenia dan Episode Depresi Pada Gangguan Kejiwaan Dengan Menggunakan Metode Support Vector Machine (SVM). *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 2(11), 5611–5618. <https://j-ptiik.ub.ac.id/index.php/j-ptiik/article/view/3363>
- Ardlie, K. G., DeLuca, D. S., Segrè, A. V., Sullivan, T. J., Young, T. R., Gelfand, E. T., Trowbridge, C. A., Maller, J. B., Tukiainen, T., Lek, M., Ward, L. D., Kheradpour, P., Iriarte, B., Meng, Y., Palmer, C. D., Esko, T., Winckler, W., Hirschhorn, J. N., Kellis, M., ... Lockhart. (2015). The Genotype-Tissue Expression (GTEx) pilot analysis: Multitissue gene regulation in humans. *Science*, 348(6235), 648–660. <https://doi.org/10.1126/science.1262110>
- Astuti, F., Capritasari, R., Iskardyani, D., Alifiar, I., & Irham, L. M. (2023). Identifikasi Variasi Dan Ekspresi Gen Pada Stroke Iskemik Dengan Pendekatan Bioinformatika. *Jurnal Kesehatan Bakti Tunas Husada: Jurnal Ilmu-Ilmu Keperawatan, Analis Kesehatan Dan Farmasi*, 23(1), 9–19. <https://doi.org/10.36465/jkbth.v23i1.1302>
- Cinta Cynthia R, D. (2018). *Hubungan Polimorfisme SNP8NRG433E1006 Gen Neuregulin 1(NRG1) dengan Skizofrenia pada Etnik Jawa*. 6(49–56). <https://ejournal.unisba.ac.id/index.php/gmhc/article/view/2658/pdf>
- D. Surya Y, R. I. (2018). *Sinopsis Skizofrenia untuk Mahasiswa Kedokteran*. https://books.google.co.id/books?hl=id&lr=&id=ZOJqDwAAQBAJ&oi=fnd&pg=PR5&dq=Diagnosis+skizofrenia&ots=twq0eU2JAz&sig=MyV7l_jiBG08mo0fFMK8I6AJHQg&redir_esc=y#v=onepage&q=Diagnosis skizofrenia&f=false
- Ensembl.org. (2024). https://www.ensembl.org/Homo_sapiens/Variation/Explore?r=6:28300547-28301547;v=rs33932084;vdb=variation;vf=407052963 [Accessed: 11-Feb-2025].
- Evans, W.E. and Relling, M. V. (1999). *Pharmacogenomics: Translating Functional Genomics into Rational Therapeutics*.

- <https://www.science.org/doi/10.1126/science.286.5439.487>
- Fadista, J., Manning, A. K., Florez, J. C., & Groop, L. (2016). The (in)famous GWAS P-value threshold revisited and updated for low-frequency variants. *European Journal of Human Genetics*, 24(8), 1202–1205. <https://doi.org/10.1038/ejhg.2015.269>
- Glenn-Peter Sætre, M. R. (2019). *Evolutionary Genetics: Concepts, Analysis, and Practice*. <https://academic.oup.com/book/36475?login=false>
- Gorlov, I. P., Gorlova, O. Y., Sunyaev, S. R., Spitz, M. R., & Amos, C. I. (2008). Shifting Paradigm of Association Studies: Value of Rare Single-Nucleotide Polymorphisms. *American Journal of Human Genetics*, 82(1), 100–112. <https://doi.org/10.1016/j.ajhg.2007.09.006>
- Halid, Z., Nurfadilah, N., Usman, F., Rasyid, A. U. M., Wicaksono, A., & Nugraha, D. (2024). Identifikasi Variasi Genetik pada Bipolar Disorder Menggunakan Data Genomik dan Pendekatan Bioinformatik. *Pharmacy Genius*, 3(01), 34–41. <https://doi.org/10.56359/pharmgen.v3i01.322>
- Hasmila Sari, D. (2015). *Faktor Predisposisi Penderita Skizofrenia di Poli Klinik Rumah Sakit Jiwa Aceh*. 6. <https://repository.badankebijakan.kemkes.go.id/id/eprint/4428/>
- Hindorff, L. A., Sethupathy, P., Junkins, H. A., Ramos, E. M., Mehta, J. P., Collins, F. S., & Manolio, T. A. (2009). Potential etiologic and functional implications of genome-wide association loci for human diseases and traits. *Proceedings of the National Academy of Sciences of the United States of America*, 106(23), 9362–9367. <https://doi.org/10.1073/pnas.0903103106>
- Hjorthøj, C. (2017). *Years of Potential Life Lost and Life Expectancy in Schizophrenia: A Systematic Review and Meta-analysis*. [https://doi.org/10.1016/S2215-0366\(17\)30078-0](https://doi.org/10.1016/S2215-0366(17)30078-0)
- Howe, K. L., Contreras-Moreira, B., De Silva, N., Maslen, G., Akanni, W., Allen, J., Alvarez-Jarreta, J., Barba, M., Bolser, D. M., Cambell, L., Carbajo, M., Chakiachvili, M., Christensen, M., Cummins, C., Cuzick, A., Davis, P., Fexova, S., Gall, A., George, N., ... Flórek, P. (2020). Ensembl Genomes 2020-enabling non-vertebrate genomic research. *Nucleic Acids Research*, 48(D1), D689–D695. <https://doi.org/10.1093/nar/gkz890>

- Hu, D. G., Marri, S., Hulin, J. A., McKinnon, R. A., Mackenzie, P. I., & Meech, R. (2024). A Comprehensive Bioinformatic Analysis of RNA-seq Datasets Reveals a Differential and Variable Expression of Wildtype and Variant UGT1A Transcripts in Human Tissues and Their Deregulation in Cancers. *Cancers*, 16(2). <https://doi.org/10.3390/cancers16020353>
- Jablensky, A. (2020). *Epidemiology of Schizophrenia: The Global Burden of Disease and Disability*. <https://doi.org/10.1007/s004060070002>
- Kidd, D. K. (2019). *No Title Just Genetic Variation*. <https://forensiccoe.org/dna-e2/>
- Klein, R. J., Zeiss, C., Chew, E. Y., Tsai, J., Sackler, R. S., Haynes, C., Henning, A. K., Sangiovanni, J. P., Mane, S. M., Susan, T., Bracken, M. B., Ferris, F. L., Ott, J., Barnstable, C., & Hoh, J. (2006). *NIH Public Access*. 308(5720), 385–389. <https://doi.org/10.1126/science.1109557>.Complement
- Liu, J., & Pan, R. (2024). Causal effects of systemic inflammatory proteins on Guillain-Barre Syndrome: insights from genome-wide Mendelian randomization, single-cell RNA sequencing analysis, and network pharmacology. *Frontiers in Immunology*, 15(September), 1–14. <https://doi.org/10.3389/fimmu.2024.1456663>
- Marconi, A. (2016). *Meta-analysis of the Association Between the Level of Cannabis Use and Risk of Psychosis*. <https://doi.org/10.1093/schbul/sbw003>
- McGrath, J., D. (2008). *Schizophrenia: A Concise Overview of Incidence, Prevalence, and Mortality*. <https://academic.oup.com/epirev/article-abstract/30/1/67/621138?redirectedFrom=fulltext>
- Ningnurani, Romas, M. Z., & Widiantoro, F. W. (2022). Studi kasus penderita skizofrenia paranoid. *Jurnal Psikologi*, 18(1), 25–29. <https://ejournal.up45.ac.id/index.php/psikologi/article/view/1017>
- Onengut-gumuscu, S., Chen, W., Burren, O., Cooper, N. J., Aaron, R., Mychaleckyj, J. C., Farber, E., Bonnie, J. K., Szpak, M., Schofield, E., Achuthan, P., Guo, H., Fortune, M. D., Stevens, H., Walker, M., Ward, L. D., Kundaje, A., Kellis, M., Daly, M. J., ... Diabetes, T. (2015). *Nihms665498*. 47(4), 381–386. <https://doi.org/10.1038/ng.3245.Fine>
- Patel, K. R., D. (2020). *Schizophrenia: Overview and treatment options. Pharmacy and Therapeutics*. 45(9), 396-404. <https://www.ajmc.com/view/an-update-on->

- current-treatment-strategies-and-emerging-agents-for-the-management-of-schizophrenia
- Pen, D., Ban, G. E. M., & Obat, G. A. N. (2005). *Pendekatan Farmakogenomik*. II(1), 1–11.
- Putri, I. A., & Maharani, B. F. (2022). Skizofrenia : Suatu Studi Literatur. *Journal of Public Health and Medical Studies*, 1(1), 1–12.
- Saha, S., D. (2007). *A Systematic Review of Mortality in Schizophrenia: Is the Differential Mortality Gap Worsening Over Time? Archives of General Psychiatry*. <https://doi.org/10.1001/archpsyc.64.10.1123>
- Sari, T. (2023). *Hubungan Pengetahuan dan Stigma Pada Keluarga Dengan Beban Keluarga Dalam Merawat Pasien Skizofrenia di Wilayah Kerja Puskesmas Andalas Padang Tahun 2023*. <http://repository.stikesalifah.ac.id/id/eprint/296/>
- Umeda, R., Teranishi, H., Hada, K., Shimizu, N., Shiraishi, H., Urushibata, H., Lai, S., Shide, M., Carrasco Apolinario, M. E., Higa, R., Shikano, K., Shin, T., Mimata, H., Hikida, T., Hanada, T., & Hanada, R. (2022). Vrk2 deficiency elicits aggressive behavior in female zebrafish. *Genes to Cells*, 27(4), 254–265. <https://doi.org/10.1111/gtc.12924>
- Ward, L. D., & Kellis, M. (2016). HaploReg v4: Systematic mining of putative causal variants, cell types, regulators and target genes for human complex traits and disease. *Nucleic Acids Research*, 44(D1), D877–D881. <https://doi.org/10.1093/nar/gkv1340>
- Weile, J., Kishore, N., Sun, S., Maaieh, R., Verby, M., Li, R., Fotiadou, I., Kitaygorodsky, J., Wu, Y., Holenstein, A., Bürer, C., Blomgren, L., Yang, S., Nussbaum, R., Rozen, R., Watkins, D., Gebbia, M., Kozich, V., Garton, M., ... Roth, F. P. (2021). Shifting landscapes of human MTHFR missense-variant effects. *American Journal of Human Genetics*, 108(7), 1283–1300. <https://doi.org/10.1016/j.ajhg.2021.05.009>
- WHO. (2022). *Schizophrenia*. <https://www.who.int/news-room/fact-sheets/detail/schizophrenia>
- Yudhani, R. D., Pakha, D. N., Suyatmi, S., & Irham, L. M. (2023). Identifying pathogenic variants related to systemic lupus erythematosus by integrating

genomic databases and a bioinformatic approach. *Genomics and Informatics*, 21(3), 1–11. <https://doi.org/10.5808/gi.23002>