

## DAFTAR PUSTAKA

- Becker, T., & Kilian, R. (2016). Mobile technology and digital interventions in mental health care: Opportunities and risks. *Epidemiology and Psychiatric Sciences*, 25(2), 103–105. <https://doi.org/10.1017/S2045796016000032>
- Bighelli, I., Castellazzi, M., Cipriani, A., Girlanda, F., Guaiana, G., Koesters, M., ... & Barbui, C. (2021). Family interventions for relapse prevention in schizophrenia: A systematic review and network meta-analysis. *The Lancet Psychiatry*, 8(7), 619–629. [https://doi.org/10.1016/S2215-0366\(21\)00100-1](https://doi.org/10.1016/S2215-0366(21)00100-1)
- Bighelli, I., et al. (2021). Psychosocial interventions to reduce caregiver burden in schizophrenia: A systematic review and meta-analysis. *Schizophrenia Bulletin*, 47(4), 912–925. <https://doi.org/10.1093/schbul/sbab010>
- Cham, C., Ibrahim, N., Siau, C., Kalaman, C., Ho, M., Yahya, A., ... & Lee, K. (2022). Caregiver burden among caregivers of patients with mental illness: a systematic review and meta-analysis. *Healthcare*, 10(12), 2423. <https://doi.org/10.3390/healthcare10122423>
- Chuang, C. H., Hsiao, Y. T., & Liu, C. H. (2022). Developing a mobile app to support family caregivers of people with schizophrenia: A participatory design study. *JMIR mHealth and uHealth*, 10(5), e36229. <https://doi.org/10.2196/36229>
- Fitryasari, R., et al. (2020). Determinants of family caregiver stress caring for patients with schizophrenia in Indonesia. *International Journal of Nursing Sciences*, 7(3), 364–370. <https://doi.org/10.1016/j.ijnss.2020.06.002>
- Fitryasari, R., Yusuf, A., Tristiana, R. D., Nihayati, H. E., & Wahyuni, S. D. (2018). Predictors of caregiver burden in families of individuals with schizophrenia: A cross-sectional study. *BMC Psychiatry*, 18(1), 62. <https://doi.org/10.1186/s12888-018-1653-8>
- Fonseka, B., et al. (2022). Global burden of schizophrenia relapse and its impact on caregivers: A decade review. *Asian Journal of Psychiatry*, 73, 102992. <https://doi.org/10.1016/j.ajp.2022.102992>
- Halawa, A., Yusuf, A., & Pandin, M. (2024). Nursing philosophy of family support for patient care skizofrenia: a literature review.. <https://doi.org/10.1101/2024.12.20.24318753>
- Haryani, H., Susanti, H., & Efendi, F. (2020). Effectiveness of psychoeducation using Android-based applications to reduce family caregiver burden in schizophrenia. *Journal of Public Health Research*, 9(2), 1745. <https://doi.org/10.4081/jphr.2020.1745>
- Haryani, R., et al. (2020). Developing mobile-based mental health education media to reduce caregiver stress in Indonesia. *Nurse Media Journal of Nursing*, 10(2), 135–146. <https://doi.org/10.14710/nmjn.v10i2.135-146>
- Homan, P., Adams, E., & Thompson, K. (2023). Digital tools for family caregiver support: A systematic review of effectiveness and usability. *Journal of Behavioral Health Services & Research*, 50(1), 112-126. <https://doi.org/10.1007/s11414-022-09831-3>
- Iswanti, D., Nursalam, N., Fitryasari, R., Mendrofa, F., & Kandar, K. (2023). Factors related to family's ability to care for schizophrenic patients. *International Journal of Public Health Science (Ijphs)*, 12(2), 764. <https://doi.org/10.11591/ijphs.v12i2.22635>
- Janah, M. and Hargiana, G. (2021). Levels of stress and coping strategies in family caregivers who treat schizophrenic patients with risk of violent behavior. *Journal of Public Health Research*, 10(1), 100-101. <https://doi.org/10.4081/jphr.2021.2404>
- Young, C., Afriandi, I., Pandia, V., & Dhamayanti, M. (2024). Schizophrenia knowledge primary family caregivers compared to other family members of individuals with enia.. <https://doi.org/10.21203/rs.3.rs-4695402/v1>
- (2015). Clinical implications of relapse in schizophrenia: A review. *Schizophrenia Bulletin*, 168(1–2), 1–10. <https://doi.org/10.1016/j.schres.2015.07.017>



- Leucht, S., Tardy, M., Komossa, K., Heres, S., Kissling, W., Salanti, G., & Davis, J. M. (2015). Maintenance treatment with antipsychotic drugs for schizophrenia. *Cochrane Database of Systematic Reviews*, (5), CD008016. <https://doi.org/10.1002/14651858.CD008016.pub2>
- Li, Y., Qiu, D., Wu, Q., Ni, A., Tang, Z., & Xiao, S. (2023). Family caregivers' abusive behaviour and its association with internalized stigma of people living with schizophrenia in china. *Schizophrenia*, 9(1). <https://doi.org/10.1038/s41537-023-00393-6>
- Moore, C., Gallagher, P., & Dunne, S. (2024). Health literacy, ehealth literacy and their association with burden, distress, and self-efficacy among cancer caregivers. *Frontiers in Psychology*, 15. <https://doi.org/10.3389/fpsyg.2024.1283227>
- Olivares, J. M., Sermon, J., Hemels, M., & Schreiner, A. (2013). Definition and drivers of relapse in patients with schizophrenia: A systematic literature review. *Annals of General Psychiatry*, 12(1), 32. <https://doi.org/10.1186/1744-859X-12-32>
- Pebry, I. and Khusna, M. (2023). Stress management intervention in caregivers of people with schizophrenia at puskesmas x 2ogyakarta. *Psikoislamedia Jurnal Psikologi*, 8(2), 132. <https://doi.org/10.22373/psikoislamedia.v8i2.19811>
- Peng, M. M., Wang, S., Zhang, M., et al. (2022). The impact of caregiver stress on medication adherence and outcomes in schizophrenia: A meta-analytic review. *Psychiatry Research*, 311, 114488. <https://doi.org/10.1016/j.psychres.2022.114488>
- Peng, M., et al. (2022). Effect of psychoeducational intervention for caregivers of people with schizophrenia: A meta-analysis. *Psychiatry Research*, 310, 114447. <https://doi.org/10.1016/j.psychres.2022.114447>
- Pesik, Y., Kairupan, R., & Buanasari, A. (2021). Hubungan dukungan keluarga dengan resiliensi caregiver skizofrenia di wilayah kerja puskesmas poigar dan puskesmas ongakaw. *Jurnal Keperawatan*, 8(2), 11. <https://doi.org/10.35790/jkp.v8i2.32093>
- Rahmani, F., Roshangar, F., Gholizadeh, L., & Asghari, E. (2022). Caregiver burden and the associated factors in the family caregivers of patients with schizophrenia. *Nursing Open*, 9(4), 1995-2002. <https://doi.org/10.1002/nop2.1205>
- Rahmani, F., Roshangar, F., Gholizadeh, L., & Asghari, E. (2022). Caregiver burden and the associated factors in the family caregivers of patients with schizophrenia. *Nursing Open*, 9(4), 1995-2002. <https://doi.org/10.1002/nop2.1205>
- Rahmani, F., Roshangar, F., Gholizadeh, L., & Asghari, E. (2022). Caregiver burden and the associated factors in the family caregivers of patients with schizophrenia. *Nursing Open*, 9(4), 1995-2002. <https://doi.org/10.1002/nop2.1205>
- Rodolico, A., Bighelli, I., Crocamo, C., et al. (2022). Mobile health (mHealth) for people with serious mental illness: A meta-review. *Journal of Medical Internet Research*, 24(2), e28071. <https://doi.org/10.2196/28071>
- Rodolico, A., et al. (2022). Digital technologies in the care of individuals with serious mental illness: A review of the literature. *Frontiers in Psychiatry*, 13, 879554. <https://doi.org/10.3389/fpsyg.2022.879554>
- Shimazu, A., et al. (2021). Work-family conflict and psychological distress: The buffering role of coping strategies in Asian caregivers. *Occupational Health Science*, 5(2), 223–239. <https://doi.org/10.1007/s41542-021-00093-4>



udiningsih, A., Purbasari, D., & Budiarti, A. (2022). A descriptive study of quality of life of in the family of schizophrenia patients. *The Malaysian Journal of Nursing*, 14(02), 124–130. <https://doi.org/10.31674/mjn.2022.v14i02.020>

the role of personal, social and religious resources in caregiving stress. *Journal of Health and Social Sciences*, 4(2). <https://doi.org/10.31014/aior.1994.04.02.167>

- Wu, H., & Chen, L. (2021). Mapping global research on schizophrenia relapse: A 40-year bibliometric analysis. *Frontiers in Psychiatry*, 12, 764110. <https://doi.org/10.3389/fpsy.2021.764110>
- Yamamoto, R., et al. (2025). Effects of Mobile Health Care App “Asmile” on Physical Activity of 80,689 Users in Osaka Prefecture, Japan: Longitudinal Observational Study. *Journal of Medical Internet Research*, 27, e65943. <https://doi.org/10.2196/65943>
- Yazici, E., Demir, B., Tanriverdi, D., et al. (2016). The caregiver burden in caregivers of schizophrenia and bipolar patients. *Archives of Neuropsychiatry*, 53(2), 96–101. <https://doi.org/10.5152/npa.2015.8719>
- Zhou, Z., Wang, Y., Feng, P., Li, T., Tebes, J., Luan, R., ... & Yu, Y. (2021). Associations of caregiving knowledge and skills with caregiver burden, psychological well-being, and coping styles among primary family caregivers of people living with schizophrenia in china. *Frontiers in Psychiatry*, 12. <https://doi.org/10.3389/fpsy.2021.63142>

