

DAFTAR PUSTAKA

- Abdullah, K., Jannah, M., Aiman, U., Hasda, S., Fadilla, Z., Masita, T., Ardiawan, K. N., & Sari, M. E. (2021). *Metodologi penelitian kuantitatif*.
- Adhanty, S., & Syahrizal Syarif. (2023). Kepatuhan Pengobatan pada Pasien Tuberkulosis dan Faktor-Faktor yang Mempengaruhinya: Tinjauan Sistematis. *Jurnal Epidemiologi Kesehatan Indonesia*, 7(1). <https://doi.org/10.7454/epidkes.v7i1.6571>
- Alene, K. A., Wangdi, K., & Clements, A. C. A. (2020). The Lancet Regional Health - Western Pacific The impact of the COVID-19 epidemic on tuberculosis control in China. *The Lancet Regional Health - Western Pacific*, 3, 100032. <https://doi.org/10.1016/j.lanwpc.2020.100032>
- Alipanah, N., Jarlsberg, L., Miller, C., Linh, N. N., Falzon, D., Jaramillo, E., & Nahid, P. (2018). Adherence interventions and outcomes of tuberculosis treatment: A systematic review and meta-analysis of trials and observational studies. In *PLoS Medicine* (Vol. 15, Issue 7). <https://doi.org/10.1371/journal.pmed.1002595>
- Arzit, H., Asmiyanti, & Erianti, S. (2021). Hubungan Self-Efficacy engan Kepatuhan Minum Obat Pada Pasien TB paru. *Jurnal Medika Hutama*, 2(02), 429–438. www.jurnalmedikahutama.com
- Bisht, M. K., Dahiya, P., Ghosh, S., & Mukhopadhyay, S. (2023). The cause–effect relation of tuberculosis on incidence of diabetes mellitus. *Frontiers in Cellular and Infection Microbiology*, 13(June), 1–15. <https://doi.org/10.3389/fcimb.2023.1134036>
- Bo, H., Moure, U. A. E., Yang, Y., Pan, J., Li, L., Wang, M., Ke, X., & Cui, H. (2023). Mycobacterium tuberculosis-macrophage interaction: Molecular updates. *Frontiers in Cellular and Infection Microbiology*, 13(March), 1–14. <https://doi.org/10.3389/fcimb.2023.1062963>
- Cao, Y., Chen, W., Zhang, S., Jiang, H., Liu, H., Hua, Z., Ren, D., & Ren, J. (2019). Development and preliminary evaluation of psychometric properties of a tuberculosis self-efficacy scale (TBSES). *Patient Preference and Adherence*, 13, 1817–1827. <https://doi.org/10.2147/PPA.S208336>
- CDC. (2024). *Clinical Signs and Symptoms of Tuberculosis*. Centers for Disease Control and Prevention. <https://www.cdc.gov/tb/hcp/clinical-signs-and-symptoms/index.html>
- Das, K. (2025). *Albert Bandura's Self-Efficacy Theory and Its Implications in Human Life*. <https://doi.org/https://doi.org/10.25215/9358792922>
- Dewi, S. R., Shalsabila, L. Y., Fitriah, N., & Rahmah, W. (2022). Hubungan Efikasi Diri Dengan Kepatuhan Minum Obat Pasien Tb Paru Di Rumah Sakit Dirgahayu Samarinda: Relationship of Self-Efficiency With Drug Compliance With Pulmonary Tb Patients in Dirgahayu Hospital Samarinda. *Medical Sains: Jurnal Ilmiah Kefarmasian*, 7(1), 21–28.
- Dinkes Kota Malang. (2025). *Profil Kesehatan Kota Malang Tahun 2024*.
- Djourova, N. P., Rodríguez Molina, I., Tordera Santamatilde, N., & Abate, G. (2020). Self-Efficacy and Resilience: Mediating Mechanisms in the Relationship Between the Transformational Leadership Dimensions and Well-Being. *Journal of Leadership and Organizational Studies*, 27(3), 256–270. <https://doi.org/10.1177/1548051819849002>
- Duarte, R., Munsiff, S. S., Nahid, P., Saukkonen, J. J., Winston, C. A., Abubakar, I., Acuña-Villaorduña, C., Barry, P. M., Bastos, M. L., Carr, W., Chami, H., Chen, L. L., Chorba, T., Daley, C. L., Garcia-Prats, A. J., Holland, K., Konstantinidis, I., Lipman, M., Mammen, M. J., ... Wortham, J. M. (2025). Updates on the Treatment of Drug-Susceptible and Drug-Resistant Tuberculosis An Official ATS/CDC/ERS/IDSA Clinical Practice Guideline. *American Journal of Respiratory and Critical Care Medicine*, 211(1), 15–33. <https://doi.org/10.1164/rccm.202410-2096ST>
- Fadhilah, N., Yuliza, H., Nuryati, E., & Supriyatno, H. (2025). Key Factors Affecting Self-Efficacy In Tuberculosis Treatment Completion. *Journal of Nursing and Health*, 3(1), 1–14.
- Febriani, A., Sijid, S. A., Hidayat, K. S., Muthiadin, C., & Zulkarnain, Z. (2022). Gambaran hasil pemeriksaan mikroskopik basil tahan asam pada penderita tuberkulosis paru di BBKPM Makassar. *Filogeni: Jurnal Mahasiswa Biologi*, 2(1), 21–26. <https://doi.org/10.24252/filogeni.v2i1.28631>

- Ferreira, I. B. B., Menezes, R. C., Araújo-Pereira, M., Rolla, V. C., Kritski, A. L., Cordeiro-Santos, M., Sterling, T. R., Staats, C., Amorim, G., Trajman, A., & Andrade, B. B. (2025). Effects of missed anti-tuberculosis therapy doses on treatment outcome: a multi-center cohort study. *Lancet Regional Health. Americas*, 48, 101162. <https://doi.org/10.1016/j.lana.2025.101162>
- Fintiya, M. Y., & Wulandari, I. S. M. (2020). Hubungan Efikasi Diri Dengan Kepatuhan Minum Obat Pada Pasien Tbc Di Wilayah Kerja Puskesmas Parongpong Kecamatan Parongpong Kabupaten Bandung Barat. *Jurnal Skolastik Keperawatan*, 5(2), 186–193. <https://doi.org/10.35974/jsk.v5i2.2206>
- Firmansyah, deri, & Dede. (2022). Teknik Pengambilan Sampel Umum dalam Metodologi. *Jurnal Ilmiah Pendidikan Holistik (JIPH)*, 1(2), 85–114.
- Fuadiati, L. L., Sukartini, T., Makhfudli, Dewi, Y. S., Rosyid, A. N., & Qona'ah, A. (2024). Development of an EKA application to help tuberculosis patients improve medication adherence and self efficacy. *International Journal of Public Health Science*, 13(1), 76–86. <https://doi.org/10.11591/ijphs.v13i1.23309>
- Fuady, A., Arifin, B., Yunita, F., Rauf, S., Fitriangga, A., Sugiharto, A., Yani, F. F., Nasution, H. S., Putra, I. W. G. A. E., Mansyur, M., & Wingfield, T. (2024). Stigma, depression, quality of life, and the need for psychosocial support among people with tuberculosis in Indonesia: A multi-site cross-sectional study. *PLOS Global Public Health*, 4(1), 1–20. <https://doi.org/10.1371/journal.pgph.0002489>
- Gebremariam, R. B., Wolde, M., & Beyene, A. (2021). Determinants of adherence to anti-TB treatment and associated factors among adult TB patients in Gondar city administration, Northwest, Ethiopia: based on health belief model perspective. *Journal of Health, Population and Nutrition*, 40(1), 1–10. <https://doi.org/10.1186/s41043-021-00275-6>
- Gunistiyo, Noviany, D., & Prihadi, D. (2024). Metodologi Penelitian Modern. In *Dien Noviany R. S.E., M.M.*
- Hafizah, N., Pebytabella, T. C., Sari, M., Winanda, R., Hidayatullah, R., & Harmonedi. (2025). Identifikasi Variabel Penelitian, Jenis Sumber Data dalam Penelitian Pendidikan. *Dinamika Pembelajaran : Jurnal Pendidikan Dan Bahasa*, 2(2), 256–270. <https://doi.org/10.62383/dilan.v2i2.1563>
- Harahap, L. Z., Amalia, I. N., & Listia, M. (2020). Hubungan Sel Efficacy Dengan Kepatuhan Minum Obat Pada Pasien Dengan Diagnosa Tuberculosis Paru Di Uptd Puskesmas Griya Antapani Bandung. *Cao Et Al*, 1–10.
- Hassab, T. M., Hamachila, A., Kalungia, A. C., Nyazema, N., Mukosha, M., Banda, C., & Munkombwe, D. (2025). Determinants of Tuberculosis Treatment Outcomes in Patients with TB/HIV Co-Infection During Tuberculosis Treatment at Selected Level One Hospitals in Lusaka, Zambia. *Antibiotics*, 14(7), 1–17. <https://doi.org/10.3390/antibiotics14070664>
- Heemskerck, D., Caws, M., Marais, B., & Farrar, J. (2020). Tuberculosis in Adults and Children. In *Springer* (Vol. 193, Issue 4990). [https://doi.org/10.1016/S0140-6736\(00\)45122-6](https://doi.org/10.1016/S0140-6736(00)45122-6)
- Hussain, M. S., & Khan, S. A. (2022). Self-Efficacy of Teachers: A Review. *Jamshedpur Research Review*, 1(50), 110–116.
- Islam, F., Ahmad, H., Nurbaya, Ahmad, M., Ansar, Ramadhan, K., Syukri, M., Arrazy, S., Perdana, A. A., Siregar, D., Ningsih, N. A., Astuti, I. D., Hamid, S. K., & Pasaribu, A. H. (2024). Factors Affecting Treatment Adherence Among Patients with Tuberculosis in Indonesia: Literature Review. *Journal of Public Health and Pharmacy*, 4(1), 28–37. <https://doi.org/10.56338/jphp.v4i1.5022>
- Iswari, P. W. P., Widhiani, N. P. V., Akelba, S. D., Pradhini, T. S., Harahap, H. S., Gunawan, S. E., & Wahyudi, S. (2023). *Jurnal Kedokteran Unram Aspek Patofisiologi Meningitis Tuberkulosis dan Tuberkuloma*. 12(3).
- Jaelani, Farida, I., & Afiyanti, Y. (2021). Vol. 2, No. 1, Januari 2021. 2(1).
- Jayasree, A., Shanmuganathan, P., Ramamurthy, P., & Alwar MC. (2024). Types of Medication Non-adherence & Approaches to Enhance Medication Adherence in Mental Health Disorders: A Narrative Review. *Indian Journal of Psychological Medicine*, 46(6), 503–510. <https://doi.org/10.1177/02537176241233745>

- Junaedi, J., & Wahab, A. (2023). Hipotesis Penelitian dalam Kesehatan. *Jurnal Pendidikan Dan Teknologi Kesehatan*, 6(2), 142–146. <https://doi.org/10.56467/jptk.v6i2.98>
- Kadang, Yulta Sucipto, Adi Hermanto Nasution, Decy Erni Susanti, Fajar Hamdani Irnawan, Sri Marnianti Tafwidhah, Yuyun Setiawan, Deden Iwan Syah, Afni Yan Hidayat, Elin Anggraini, Fika Tri Ashra, F. (2021). *Metodologi Penelitian Dalam Keperawatan* (Vol. 32, Issue 3).
- Kardas, P., Bennett, B., Borah, B., Burnier, M., Daly, C., Hiligsmann, M., Menditto, E., Peterson, A. M., Slejko, J. F., Tóth, K., Unni, E., & Ágh, T. (2024). Medication non-adherence: reflecting on two decades since WHO adherence report and setting goals for the next twenty years. *Frontiers in Pharmacology*, 15(December), 1–10. <https://doi.org/10.3389/fphar.2024.1444012>
- Karyo, K., Yusuf, A., Krisnana, I., Nursalam, N., Munir, M., Damayanti, T. Y. F., Ferianto, K., & Daniel, A. (2025). Correlation of self-efficacy and medication adherence with treatment continuity among tuberculosis patients in East Java, Indonesia. *Healthcare in Low-Resource Settings*, 13(s2), 29–34. <https://doi.org/10.4081/hls.2025.13571>
- Kemendes RI. (2020). *Kementerian Kesehatan RI. (2020). Pedoman Nasional Pelayanan Kedokteran Tataaksana Tuberkulosis. Jakarta: Kementerian Kesehatan Republik Indonesia.* Kementerian Kesehatan RI.
- Kementerian Kesehatan RI. (2025). *Gerakan Indonesia Akhiri TBC.* Kementerian Kesehatan Republik Indonesia (Kemendes RI).
- Kemendri Kesehatan Republik Indonesia. (2021). Pedoman dan Standar Penelitian dan Pengembangan Kesehatan Nasional. In *Komisi Etik Penelitian dan Pengembangan Keseheatan Nasional*.
- Lange, C., Dheda, K., Chesov, D., Mandalakas, A. M., Udwadia, Z., & Horsburgh Jr, C. R. (2019). Management of drug-resistant tuberculosis. *The Lancet*, 394(10202), 953–966. [https://doi.org/10.1016/S0140-6736\(19\)31882-3](https://doi.org/10.1016/S0140-6736(19)31882-3)
- Latifah, I., Zuraida, Z., Sulistiawati, R. D., & Susanti, E. (2022). Uji Sensitivitas dan Uji Spesifisitas Metode Mikroskopis Terhadap Tes Cepat Molekuler (TCM) dalam Diagnosis Mycobacterium tuberculosis. *Anakes: Jurnal Ilmiah Analis Kesehatan*, 8(2), 200–208.
- Lawrent, G. (2024). Sources of Teacher Efficacy Related Attributes Alongside Bandura's Perspectives. *Journal of Education*, 204(1), 3–12. <https://doi.org/10.1177/00220574221094238>
- Lim, R. K., Semitala, F. C., Atuhumuza, E., Sabiti, L., Namakula-Katende, J., Muyindike, W. R., Kamya, M. R., Dowdy, D., & Cattamanchi, A. (2021). Patient choice improves self-efficacy and intention to complete tuberculosis preventive therapy in a routine HIV program setting in Uganda. *PLoS ONE*, 16(2 February), 1–6. <https://doi.org/10.1371/journal.pone.0246113>
- Luczynski, P., Holmes, T., Romanowski, K., Arbiv, O. A., Cook, V. J., Clark, E. G., & Johnston, J. C. (2023). Risk of Tuberculosis Disease in People with Chronic Kidney Disease Without Kidney Failure: A Systematic Review and Meta-Analysis. *Clinical Infectious Diseases*, 77(8), 1194–1200. <https://doi.org/10.1093/cid/ciad364>
- Mar'iyah, K., & Zulkarnain. (2022). Patofisiologi penyakit infeksi tuberkulosis KHUSNUL. *Biofarmasetikal Tropis*, 5(1), 79–82.
- Meyrisca, M., Susanti, R., & Nurmainah. (2022). Hubungan kepatuhan penggunaan obat anti tuberkulosis dengan keberhasilan pengobatan pasien tuberkulosis di puskesmas Sungai Betung Bengkayang (Relationship between tb treatment adherence and successful therapy at Sungai Betung Bengkayang public health cen. *Jurnal Ilmu Kefarmasian*, 3(2), 277–282. <http://journal.ummat.ac.id/index.php/farmasi/article/view/9049/pdf>
- Miggiano, R., Rizzi, M., & Ferraris, D. M. (2020). Mycobacterium tuberculosis pathogenesis, infection prevention and treatment. *Multidisiplinary Digital Publishing Institute*, 9(5), 10–13. <https://doi.org/10.3390/pathogens9050385>
- Mohammadnabi, N., Shamseddin, J., Emadi, M., Bodaghi, A. B., Varseh, M., Shariati, A., Rezaei, M., Dastranj, M., & Farahani, A. (2024). Mycobacterium tuberculosis: The Mechanism of Pathogenicity, Immune Responses, and Diagnostic Challenges. *Journal of Clinical Laboratory Analysis*, 38(23), 1–16. <https://doi.org/10.1002/jcla.25122>
- Musisi, E., Wamutu, S., Sengooba, W., Kasiinga, S., Sessolo, A., Sanyu, I., Kaswabuli, S., Zawedde, J.,

- Byanyima, P., Kia, P., Muwambi, W., Toskin, D. T., Kigozi, E., Walbaum, N., Dombay, E., Legrady, M. B., Ssemambo, K. D. M., Joloba, M., Kuchaka, D., ... Sabiiti, W. (2024). Accuracy of the tuberculosis molecular bacterial load assay to diagnose and monitor response to anti-tuberculosis therapy: a longitudinal comparative study with standard-of-care smear microscopy, Xpert MTB/RIF Ultra, and culture in Uganda. *The Lancet Microbe*, 5(4), e345–e354. [https://doi.org/10.1016/S2666-5247\(23\)00367-1](https://doi.org/10.1016/S2666-5247(23)00367-1)
- Nagarajan, K., Kumarswamy, K., Begum, R., Panibatla, V., Singarajipura, A., Adepu, R., Munjattu, J. F., Sellapan, S., Arangba, S., Goswami, A., Swamickan, R., Basha, J., Dsouza, P. M., & Muniyandi, M. (2024). Self-driven solutions and resilience adapted by people with drug-resistant tuberculosis and their caregivers in Bengaluru and Hyderabad, India: a qualitative study. *The Lancet Regional Health - Southeast Asia*, 22, 100372. <https://doi.org/10.1016/j.lansea.2024.100372>
- Nahid, P., Dorman, S. E., Alipanah, N., Barry, P. M., Brozek, J. L., Cattamanchi, A., Chaisson, L. H., Chaisson, R. E., Daley, C. L., Grzemska, M., Higashi, J. M., Ho, C. S., Hopewell, P. C., Keshavjee, S. A., Lienhardt, C., Menzies, R., Merrifield, C., Narita, M., O'Brien, R., ... Vernon, A. (2016). Official American Thoracic Society/Centers for Disease Control and Prevention/Infectious Diseases Society of America Clinical Practice Guidelines: Treatment of Drug-Susceptible Tuberculosis. *Clinical Infectious Diseases*, 63(7), e147–e195. <https://doi.org/10.1093/cid/ciw376>
- Novalisa, N., Susanti, R., & Nurmainah, N. (2022). Analisis Faktor-faktor yang Mempengaruhi Kepatuhan Penggunaan Obat Tuberkulosis pada Pasien di Puskesmas. *Journal Syifa Sciences and Clinical Research*, 4(1), 342–353. <https://doi.org/10.37311/jsscr.v4i2.14195>
- Parwati, N. M., Bakta, I. M., Januraga, P. P., & Wirawan, I. M. A. (2021). A health belief model-based motivational interviewing for medication adherence and treatment success in pulmonary tuberculosis patients. *International Journal of Environmental Research and Public Health*, 18(24). <https://doi.org/10.3390/ijerph182413238>
- Pasaribu, G. F., Handini, M. C., Manurung, J., Manurung, K., Sembiring, R., & Siagian, M. T. (2023). Ketidakpatuhan minum obat pada pasien TB paru: Studi kualitatif. *Jurnal Prima Medika Sains*, 5(1), 48–56. <https://doi.org/10.34012/jpms.v5i1.3788>
- Pradipta, I. S., Houtsma, D., van Boven, J. F. M., Alffenaar, J. W. C., & Hak, E. (2020). Interventions to improve medication adherence in tuberculosis patients: a systematic review of randomized controlled studies. *Npj Primary Care Respiratory Medicine*, 30(1). <https://doi.org/10.1038/s41533-020-0179-x>
- Pratiwi, R. D. (2021). Gambaran Komplikasi Penyakit Tuberkulosis Berdasa. *Jurnal Kesehatan Al Irsyad*, XIII(2), 93–101.
- Putra, I. M. G. D. (2022). Mengenali Gambaran Penyakit Tuberkulosis Paru Dan Cara Penanganannya. *Widya Kesehatan*, 4(1), 1–14.
- Rachmawati, S., Hidayat, D. R., & Badrujaman, A. (2021). *Self-Efficacy : Literatur Review*. 90–99.
- Rafika, Naim, N., Pratama, R., & Istiqomah, D. (2022). Pemeriksaan Uji Tuberkulin Sebagai Deteksi Dini Penularan Tuberkulosis Pada Anggota Keluarga Kontak Serumah Penderita TB Aktif. *LONTARA ABDIMAS Jurnal Pengabdian Kepada Masyarakat*, 3(1), 1–6.
- Riani, D. A., Ikawati, Z., & Kristina, S. A. (2017). Validasi 8-Item Morisky Medication Adherence Scale Versi Indonesia Pada Pasien Hipertensi Dewasa Di Puskesmas Kabupaten Sleman Dan Kota Yogyakarta Defilia Anogra Riani, Prof. Zullies Ikawati., Ph.D., Apt.;Dr. Susi Ari Kristina, S. Farm., M. Kes., Apt. *Repository UGM*, xiii–xiv. http://etd.repository.ugm.ac.id/index.php?mod=penelitian_detail&sub=PenelitianDetail&act=view&typ=html&buku_id=109818&obyek_id=4
- Sari, S. D., & Legiran. (2024). Desain Cross Sectional Bagi Penelitian Bidang Kesehatan. *The Journal Health Of Science*, 1(1), 18–25.
- Sazali, M. F., Rahim, S. S. S. A., Mohammad, A. H., Kadir, F., Payus, A. O., Avoi, R., Jeffree, M. S., Omar, A., Ibrahim, M. Y., Atil, A., Tuah, N. M., Dapari, R., Lansing, M. G., Rahim, A. A. A., & Azhar, Z. I. (2023). Improving Tuberculosis Medication Adherence: The Potential of Integrating Digital Technology and Health Belief Model. *Tuberculosis and Respiratory Diseases*, 86(2), 82–93. <https://doi.org/10.4046/trd.2022.0148>

- Scott, W. D., Cervone, D., & Ebiringah, O. U. (2024). The social-cognitive clinician: On the implications of social cognitive theory for psychotherapy and assessment. *International Journal of Psychology*, 59(5), 616–623. <https://doi.org/10.1002/ijop.13125>
- Setyowati, I., Aini, N. D., & Retnaningsih, D. (2022). Faktor-Faktor Yang Mempengaruhi Kepatuhan Minum Obat Pada Penderita Tb Paru Di Rsi Sultan Agung Semarang. *Faktor-Faktor Yang Mempengaruhi Kepatuhan Minum Obat Pada Penderita Tb Paru Di Rsi Sultan Agung Semarang*, 46–56.
- Sharma, S. K., Mohan, A., & Kohli, M. (2021). Extrapulmonary tuberculosis. *Expert Review of Respiratory Medicine*, 15(7), 931–948. <https://doi.org/10.1080/17476348.2021.1927718>
- Simanjuntak, F. J., Indriarini, M. Y., & Widianoro, F. (2025). Dukungan sosial dan self-efficacy meningkatkan kepatuhan minum obat pada pasien tbc. 13(2), 0–5.
- Sinurat, sovia E. S., Siragih, I. S., & Derang, I. (2025). Jurnal Penelitian Perawat Profesional Pencegahan. *British Medical Journal*, 2(5474), 1333–1336.
- Subhaktiyasa, P. G. (2024). Menentukan Populasi dan Sampel : Pendekatan Metodologi Penelitian Kuantitatif dan Kualitatif. *Jurnal Ilmiah Profesi Pendidikan*, 9, 2721–2731. <https://doi.org/https://doi.org/10.29303/jipp.v9i4.2657>
- Sugiyono. (2019). Metode penelitian kuantitatif, kualitatif, dan R&D. Alfabeta.
- Sutarto, S., Fauzi, Y. S., Indriyani, R., Sumekar RW, D. W., & Wibowo, A. (2019). Efikasi Diri pada Kepatuhan Minum Obat Anti Tuberkulosis (OAT). *Jurnal Kesehatan*, 10(3), 405–412. <https://doi.org/10.26630/jk.v10i3.1479>
- Togatorop, L. B., & Suratmini, D. (2023). Stigma Diri Dan Efikasi Diri Terhadap Kepatuhan Pengobatan Pasien Tuberkulosis: Literatur Review. *Jurnal Keperawatan Widya Gantari Indonesia*, 7(2), 115–125.
- WHO. (2022). WHO consolidated guidelines on tuberculosis. In *WHO Press*.
- WHO. (2024). Global Tuberculosis Report 2024. Geneva: WHO; 2024. Licence: CC BY-NC-SA 3.0 IGO. In *Global tuberculosis report*. <https://www.who.int/publications/i/item/9789240101531>
- Widodo, Slamet Ladyani, Festy Asrianto, La Ode Nurcahyati, Sri Devriany, Ade Khairunnisa Lestari, Sri Maria Puji Rusdi Wijayanti, Dian Rachma Hidayat, Abas Sjahriani, Tessa Armi Widya, N. R. (2023). Metodologi Penelitian. In *Cv Science Techno Direct*.
- Wingfield, T. (2023). Ending Tuberculosis in Older People: New Strategies for an Age-old Disease. *Clinical Infectious Diseases*, 77(10), 1476–1479. <https://doi.org/10.1093/cid/ciad439>
- Wulandari, R. A., Natashia, D., & Fitria, D. (2025). Factors Influencing Treatment Adherence Among Pulmonary Tuberculosis Patients at Kemayoran Community Health Center Dosen , Fakultas Ilmu Keperawatan , Universitas Muhammadiyah Jakarta . *Scientific Journal of Nursing*, 11(2), 383–392. <https://jurnal.stikeskendekiautamakudus.ac.id/index.php/JKM/article/viewFile/1473/498>
- Zhou, X., Shu, L., Xu, Z., & Padrón, Y. (2023). The effect of professional development on in-service STEM teachers' self-efficacy: a meta-analysis of experimental studies. *International Journal of STEM Education*, 10(1). <https://doi.org/10.1186/s40594-023-00422-x>