

DAFTAR PUSTAKA

- Adeboye, A., Hart, R., Senapathi, S. H., Ali, N., Holman, L., & Thomas, H. W. (2021). Assessment of Functional Pain Score by Comparing to Traditional Pain Scores. *Cureus*, *13*(8). <https://doi.org/10.7759/CUREUS.16847>
- Alzheimer's Society. (2022, April 8). *MMSE SCORING*. Alzheimer's Society. <https://www.alzheimers.org.uk/>
- Andari, F. N., Vioneery, D., Panzilion, P., Nurhayati, N., & Padila, P. (2020). Penurunan Tekanan Darah pada Lansia dengan Senam Ergonomis. *Journal of Telenursing (JOTING)*, *2*(1), 81–90. <https://doi.org/10.31539/joting.v2i1.859>
- Andini, N., & Rahmadiyah, D. C. (2022). Application Of Ginger Warm Compresses To Reduce Joint Pain: Case Study. *Journal of Health and Cardiovascular Nursing*, *2*(2), 92–107. <https://doi.org/10.36082/JHCN.V2I2.855>
- Atzeni, F., Masala, I. F., Di Franco, M., & Sarzi-Puttini, P. (2017). Infections in rheumatoid arthritis. *Current Opinion in Rheumatology*, *29*(4), 323–330. <https://doi.org/10.1097/BOR.0000000000000389>
- Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. (2018). Riset Kesehatan Dasar : RISKESDAS 2018. In *Kementerian Kesehatan RI* (Vol. 7, Issue 5). <https://doi.org/10.1517/13543784.7.5.803>
- Bemis, E. A., Demoruelle, M. K., Seifert, J. A., Polinski, K. J., Weisman, M. H., Buckner, J. H., Gregersen, P. K., Mikuls, T. R., Odell, J. R., Keating, R. M., Deane, K. D., Holers, V. M., & Norris, J. M. (2021). Factors associated with progression to inflammatory arthritis in first-degree relatives of individuals with RA following autoantibody positive screening in a non-clinical setting. *Annals of the Rheumatic Diseases*, *80*(2), 154–161. <https://doi.org/10.1136/ANNRHEUMDIS-2020-217066>
- Benetos, A., Petrovic, M., & Strandberg, T. (2019). *Compendium on the Pathophysiology and Treatment of Hypertension Hypertension Management in Older and Frail Older Patients*. 1045–1060. <https://doi.org/10.1161/CIRCRESAHA.118.313236>
- Butler, T., J. T., Thayer, & M, J. (2022). Nursing Process. *Fundamentals of Nursing Made Incredibly Easy! : Second Edition*, 4. https://doi.org/10.5005/jp/books/14252_4
- Chauhan, K., Jandu, J. S., Brent, L. H., & Al-Dhahir, M. A. (2023). Rheumatoid Arthritis. *Rosen and Barkin's 5-Minute Emergency Medicine Consult: Fifth Edition*. <https://doi.org/10.1017/cho19780521332866.074>
- Chen, Y., Yan, L., Zheng, W., Lin, B., Wu, L., Wu, Z., & Chang, P. (2021). Development of Nursing Informatics Competencies Evaluation Index System of Clinical Nurses. *Studies in Health Technology and Informatics*, *284*, 177–178. <https://doi.org/10.3233/SHTI210696>
- Curran, A. M., Naik, P., Giles, J. T., & Darrah, E. (2020). PAD enzymes in rheumatoid

- arthritis: pathogenic effectors and autoimmune targets. *Nature Reviews Rheumatology*, 16(6), 301–315. <https://doi.org/10.1038/S41584-020-0409-1>
- Curtis, J. R., Palmer, J. L., Reed, G. W., Greenberg, J., Pappas, D. A., Harrold, L. R., & Kremer, J. M. (2021). Real-World Outcomes Associated With Methotrexate, Sulfasalazine, and Hydroxychloroquine Triple Therapy Versus Tumor Necrosis Factor Inhibitor/Methotrexate Combination Therapy in Patients With Rheumatoid Arthritis. *Arthritis Care & Research*, 73(8), 1114–1124. <https://doi.org/10.1002/ACR.24253>
- de Brito Rocha, S., Baldo, D. C., & Andrade, L. E. C. (2019). Clinical and pathophysiologic relevance of autoantibodies in rheumatoid arthritis. *Advances in Rheumatology (London, England)*, 59(1), 2. <https://doi.org/10.1186/S42358-018-0042-8>
- Derksen, V. F. A. M., Huizinga, T. W. J., & van der Woude, D. (2017). The role of autoantibodies in the pathophysiology of rheumatoid arthritis. *Seminars in Immunopathology*, 39(4), 437–446. <https://doi.org/10.1007/S00281-017-0627-Z>
- Ferreira, S. A. (2019). Aging , sexuality and nursing care : the elderly woman ' s look. *Rev Bras Enferm*, 72(Suppl 2), 7–13.
- Fitriani, N., & Supriyadi, S. (2020). Effectiveness of ginger and cinnamon compresses on pain in elderly with osteoarthritis. *Proceedings Series on Health & Medical Sciences*, 1, 15–19. <https://doi.org/10.30595/pshms.v1i.26>
- Fleischmann, R., van Adelsberg, J., Lin, Y., Castelar-Pinheiro, G. da R., Brzezicki, J., Hrycaj, P., Graham, N. M. H., van Hoogstraten, H., Bauer, D., & Burmester, G. R. (2017). Sarilumab and Nonbiologic Disease-Modifying Antirheumatic Drugs in Patients With Active Rheumatoid Arthritis and Inadequate Response or Intolerance to Tumor Necrosis Factor Inhibitors. *Arthritis & Rheumatology (Hoboken, N.J.)*, 69(2), 277–290. <https://doi.org/10.1002/ART.39944>
- Fraenkel, L., Bathon, J. M., England, B. R., St.Clair, E. W., Arayssi, T., Carandang, K., Deane, K. D., Genovese, M., Huston, K. K., Kerr, G., Kremer, J., Nakamura, M. C., Russell, L. A., Singh, J. A., Smith, B. J., Sparks, J. A., Venkatachalam, S., Weinblatt, M. E., Al-Gibbawi, M., ... Akl, E. A. (2021). 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. *Arthritis Care & Research*, 73(7), 924–939. <https://doi.org/10.1002/ACR.24596>
- Genovese, M. C., Pacheco-Tena, C., Covarrubias, A., Leon, G., Mysler, E., Keiserman, M., Valente, R. M., Nash, P., Simon-Campos, J. A., Box, J., Legerton, C. W., Nasonov, E., Durez, P., Elegbe, A., Wong, R., Li, X., Banerjee, S., & Alten, R. (2018). Longterm Safety and Efficacy of Subcutaneous Abatacept in Patients with Rheumatoid Arthritis: 5-year Results from a Phase IIIb Trial. *The Journal of Rheumatology*, 45(8), 1085–1092. <https://doi.org/10.3899/JRHEUM.170344>
- Gómez-Bañuelos, E., Mukherjee, A., Darrah, E., & Andrade, F. (2019). Rheumatoid Arthritis-Associated Mechanisms of Porphyromonas gingivalis and Aggregatibacter actinomycetemcomitans. *Journal of Clinical Medicine*, 8(9). <https://doi.org/10.3390/JCM8091309>
- Hakim, L. N. (2020). BATASAN USIA DAN KESEJAHTERAAN LANSIA.

BIDANG KESEJAHTERAAN SOSIA.

- Hamdana, Siringoringo, E., & Eka Rahayu Nensi. (2018). Effect of Ginger Warm Compresses on Pain Intensity Reduction in Patients with Rheumatoid Arthritis. *Comprehensive Health Care*, 2(2), 49–57. <https://doi.org/10.37362/jch.v2i2.243>
- Hanum, P., & Lubis, R. (2019). HUBUNGAN KARAKTERISTIK DAN DUKUNGAN KELUARGA LANSIA DENGAN KEJADIAN STROKE PADA LANSIA HIPERTENSI DI RUMAH SAKIT UMUM PUSAT HAJI ADAM MALIK MEDAN Support from the Elderly Families, Stroke in the Elderly with Hypertension. *Jumantik*, 3(1), 72–88.
- Ho, L. Y. W. (2019). A Concept Analysis of Coping with Chronic Pain in Older Adults. *Pain Management Nursing*, 20(6), 563–571. <https://doi.org/10.1016/j.pmn.2019.03.002>
- IHPA. (2022, June 12). *MMSE*. <https://www.ihipa.gov.au/>
- Kaunang, V. D., Buanasari, A., & Kallo, V. (2019). Gambaran Tingkat Stres Pada Lansia. *Jurnal Keperawatan*, 7(2). <https://doi.org/10.35790/jkp.v7i2.24475>
- Khalifah, S. N. (2018). Keperawatan Gerontik : Buku Ajar Komprehensif. In *Kemenkes RI* (Vol. 1).
- Klareskog, L., Rönnelid, J., Saevarsdottir, S., Padyukov, L., & Alfredsson, L. (2020). The importance of differences; On environment and its interactions with genes and immunity in the causation of rheumatoid arthritis. *Journal of Internal Medicine*, 287(5), 514–533. <https://doi.org/10.1111/joim.13058>
- Kłodziński, L., & Wisłowska, M. (2018). Comorbidities in rheumatic arthritis. *Reumatologia*, 56(4), 228–233. <https://doi.org/10.5114/REUM.2018.77974>
- Krause, D., Mai, A., Klaassen-Mielke, R., Timmesfeld, N., Trampisch, U., Rudolf, H., Baraliakos, X., Schmitz, E., Fendler, C., Klink, C., Boeddeker, S., Saracbasiz-Zender, E., Christoph, H. J., Igelmann, M., Menne, H. J., Schmid, A., Rau, R., Wassenberg, S., Sonuc, N., ... Braun, J. (2022). The Efficacy of Short-Term Bridging Strategies With High- and Low-Dose Prednisolone on Radiographic and Clinical Outcomes in Active Early Rheumatoid Arthritis: A Double-Blind, Randomized, Placebo-Controlled Trial. *Arthritis & Rheumatology (Hoboken, N.J.)*, 74(10), 1628–1637. <https://doi.org/10.1002/ART.42245>
- Li, Z., An, Y., Su, H., Li, X., Xu, J., Zheng, Y., Li, G., Kwok, K., Wang, L., & Wu, Q. (2018). Tofacitinib with conventional synthetic disease-modifying antirheumatic drugs in Chinese patients with rheumatoid arthritis: Patient-reported outcomes from a Phase 3 randomized controlled trial. *International Journal of Rheumatic Diseases*, 21(2), 402–414. <https://doi.org/10.1111/1756-185X.13244>
- Mohammed, R. H., Goyal, A., & Bansal, P. (2023). Hand and Wrist Rheumatoid Arthritis. *StatPearls*. <https://www.ncbi.nlm.nih.gov/books/NBK560890/>
- Nur Isriani, N. I. N., Ismayanti, I., Firmansyah, A., & Noviati, E. (2022). the Effect of Warm Compresses of Red Ginger on Reducing Pain in Rheumatoid Arthritis. *Bina Generasi : Jurnal Kesehatan*, 14(1), 64–70. <https://doi.org/10.35907/bgjk.v14i1.248>
- Okviasanti, F., Anggraini, D. A., & Purnomo, A. C. (2021). Acute Pain Nursing Care

- in Patient With Hepatitis B: a Case Study. *Journal of Vocational Nursing*, 2(1), 80. <https://doi.org/10.20473/jovin.v2i1.26891>
- Orange, D. E., Blachere, N. E., DiCarlo, E. F., Mirza, S., Pannellini, T., Jiang, C. S., Frank, M. O., Parveen, S., Figgie, M. P., Gravallesse, E. M., Bykerk, V. P., Orbai, A. M., Mackie, S. L., & Goodman, S. M. (2020). Rheumatoid arthritis morning stiffness is associated with synovial fibrin and neutrophils. *Arthritis & Rheumatology (Hoboken, N.J.)*, 72(4), 557. <https://doi.org/10.1002/ART.41141>
- Porter, D., van Melckebeke, J., Dale, J., Messow, C. M., McConnachie, A., Walker, A., Munro, R., McLaren, J., McRorie, E., Packham, J., Buckley, C. D., Harvie, J., Taylor, P., Choy, E., Pitzalis, C., & McInnes, I. B. (2016). Tumour necrosis factor inhibition versus rituximab for patients with rheumatoid arthritis who require biological treatment (ORBIT): an open-label, randomised controlled, non-inferiority, trial. *Lancet (London, England)*, 388(10041), 239–247. [https://doi.org/10.1016/S0140-6736\(16\)00380-9](https://doi.org/10.1016/S0140-6736(16)00380-9)
- PPNI. (2017). *Standar Diagnosis Keperawatan Indonesia : Definisi dan Indikator Diagnostik* (1st ed.). DPP PPNI.
- PPNI. (2018). *Standar Luaran Keperawatan Indonesia : Definisi dan Kriteria Hasil Keperawatan* (2nd ed.). DPP PPNI.
- Ramos-Remus, C., Castillo-Ortiz, J. D., Aguilar-Lozano, L., Padilla-Ibarra, J., Sandoval-Castro, C., Vargas-Serafin, C. O., De La Mora-Molina, H., Ramos-Gomez, A., Sanchez-Ortiz, A., Avila-Armengol, H., & Aceves-Avila, F. J. (2015). Autoantibodies in prediction of the development of rheumatoid arthritis among healthy relatives of patients with the disease. *Arthritis & Rheumatology (Hoboken, N.J.)*, 67(11), 2837–2844. <https://doi.org/10.1002/ART.39297>
- Riranto, J., & Kurniawan, W. E. (2022). Ginger Compress and Warm Lemongrass Compress Therapy for Pain Reduction among Elderly with Rheumatoid Arthritis: A Case Study. *Original Research International Journal of Nursing and Health Services (IJNHS)*, 4(4), 340–344. <https://doi.org/10.35654/ijnhs.v5i4.612>
- Romanowski, M. W., Špiritović, M., Romanowski, W., & Straburzyńska-Lupa, A. (2020). Manual Therapy (Postisometric Relaxation and Joint Mobilization) in Knee Pain and Function Experienced by Patients with Rheumatoid Arthritis: A Randomized Clinical Pilot Study. *Evidence-Based Complementary and Alternative Medicine : ECAM*, 2020. <https://doi.org/10.1155/2020/1452579>
- Rondanelli, M., Fossari, F., Vecchio, V., Gasparri, C., Peroni, G., Spadaccini, D., Riva, A., Petrangolini, G., Iannello, G., Nichetti, M., Infantino, V., & Perna, S. (2020a). Clinical trials on pain lowering effect of ginger: A narrative review. *Phytotherapy Research*, 34(11), 2843–2856. <https://doi.org/10.1002/ptr.6730>
- Rondanelli, M., Fossari, F., Vecchio, V., Gasparri, C., Peroni, G., Spadaccini, D., Riva, A., Petrangolini, G., Iannello, G., Nichetti, M., Infantino, V., & Perna, S. (2020b). Clinical trials on pain lowering effect of ginger: A narrative review. *Phytotherapy Research*, 34(11), 2843. <https://doi.org/10.1002/PTR.6730>
- Sauer, B. C., Teng, C. C., Tang, D., Leng, J., Curtis, J. R., Mikuls, T. R., Harrison, D. J., & Cannon, G. W. (2017). Persistence With Conventional Triple Therapy

- Versus a Tumor Necrosis Factor Inhibitor and Methotrexate in US Veterans With Rheumatoid Arthritis. *Arthritis Care and Research*, 69(3), 313–322. <https://doi.org/10.1002/ACR.22944/ABSTRACT>
- Sekulic, M., Weinblatt, M. E., & Renke, H. G. (2019). Rheumatoid Nodule Formation in the Kidney: A Diagnosis of Exclusion and a Rare Manifestation of Rheumatoid Arthritis Involving the Kidney. *Kidney International Reports*, 4(5), 745. <https://doi.org/10.1016/J.EKIR.2019.01.017>
- Singh, J. A., Saag, K. G., Bridges, S. L., Akl, E. A., Bannuru, R. R., Sullivan, M. C., Vaysbrot, E., McNaughton, C., Osani, M., Shmerling, R. H., Curtis, J. R., Furst, D. E., Parks, D., Kavanaugh, A., O'Dell, J., King, C., Leong, A., Matteson, E. L., Schousboe, J. T., ... McAlindon, T. (2016). 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. *Arthritis & Rheumatology (Hoboken, N.J.)*, 68(1), 1–26. <https://doi.org/10.1002/ART.39480>
- Smolen, J. S., Aletaha, D., & McInnes, I. B. (2016). Rheumatoid arthritis. *Lancet (London, England)*, 388(10055), 2023–2038. [https://doi.org/10.1016/S0140-6736\(16\)30173-8](https://doi.org/10.1016/S0140-6736(16)30173-8)
- Smolen, J. S., Breedveld, F. C., Burmester, G. R., Bykerk, V., Dougados, M., Emery, P., Kvien, T. K., Navarro-Compán, M. V., Oliver, S., Schoels, M., Scholte-Voshaar, M., Stamm, T., Stoffer, M., Takeuchi, T., Aletaha, D., Andreu, J. L., Aringer, M., Bergman, M., Betteridge, N., ... Van Der Heijde, D. (2016). Treating rheumatoid arthritis to target: 2014 update of the recommendations of an international task force. *Annals of the Rheumatic Diseases*, 75(1), 3–15. <https://doi.org/10.1136/ANNRHEUMDIS-2015-207524>
- Solomon, D. H., Husni, M. E., Libby, P. A., Yeomans, N. D., Lincoff, A. M., Lüscher, T. F., Menon, V., Brennan, D. M., Wisniewski, L. M., Nissen, S. E., & Borer, J. S. (2017). The Risk of Major NSAID Toxicity with Celecoxib, Ibuprofen, or Naproxen: A Secondary Analysis of the PRECISION Trial. *The American Journal of Medicine*, 130(12), 1415–1422.e4. <https://doi.org/10.1016/J.AMJMED.2017.06.028>
- Solomon, D. H., Husni, M. E., Wolski, K. E., Wisniewski, L. M., Borer, J. S., Graham, D. Y., Libby, P., Lincoff, A. M., Lüscher, T. F., Menon, V., Yeomans, N. D., Wang, Q., Bao, W., Berger, M. F., & Nissen, S. E. (2018). Differences in Safety of Nonsteroidal Antiinflammatory Drugs in Patients With Osteoarthritis and Patients With Rheumatoid Arthritis: A Randomized Clinical Trial. *Arthritis & Rheumatology (Hoboken, N.J.)*, 70(4), 537–546. <https://doi.org/10.1002/ART.40400>
- Sparks, J. A. (2019). Rheumatoid Arthritis. *Annals of Internal Medicine*, 170(1), ITC1–ITC15. <https://doi.org/10.7326/AITC201901010>
- Stanmore, E. K., Oldham, J., Skelton, D. A., O'Neill, T., Pilling, M., Campbell, A. J., & Todd, C. (2016). Risk Factors for Falls in Adults With Rheumatoid Arthritis: A Prospective Study. *Arthritis Care & Research*, 65(8), 1251. <https://doi.org/10.1002/ACR.21987>
- Therkleson, T. (2014). Topical Ginger Treatment With a Compress or Patch for

- Osteoarthritis Symptoms. *Journal of Holistic Nursing Science*, 32(3), 173–182.
- Tutuncu, Z., & Kavanaugh, A. (2017). Treatment of elderly rheumatoid arthritis. *Future Rheumatology*, 2(3), 313–319. <https://doi.org/10.2217/17460816.2.3.313>
- van Delft, M. A. M., & Huizinga, T. W. J. (2020). An overview of autoantibodies in rheumatoid arthritis. *Journal of Autoimmunity*, 110. <https://doi.org/10.1016/J.JAUT.2019.102392>
- Wang, L., Song, C., Bai, Y., Huang, X., Shi, H., & Pan, J. (2020). Practice and reflection on the management mode of pain quality control in emergency pre-check and triage. *Annals of Cardiothoracic Surgery*, 9(4), 1879–1885. <https://doi.org/10.21037/apm-20-1108>

