

DAFTAR PUSTAKA

- Alishiri, G., Bastani, R., Ahmadi, K., & Saadat, S. H. (2017). Effect of Stress Management on Quality of Life with Rheumatoid Arthritis. *Iranian Journal of Psychiatry and Behavioral Sciences*, 36(4), 1–27. Retrieved from <http://ijpsychiatrybs.com/en/articles/9605.html>
- Amaya, J., Montoya, L., & Rojas, A. (2014). Cardiovascular Involvement in Autoimmune Diseases. *BioMed Research International*, 2014, 367359. <http://doi.org/10.1155/2014/367359>
- American College of Rheumatology. (2012). *Osteoarthritis*. Atlanta : Lake Boulevard NE.
- Arikunto, S. (2010). *Prosedur Penelitian Suatu Pendekatan Praktik*. Jakarta: Rineka Cipta.
- Arikunto, S. (2012). *Prosedur Penelitian Suatu Pendekatan Praktik*. Jakarta : Rineka Cipta.
- Attridge, N., Crombez, G., Van Ryckeghem, D., Keogh, E., & Eccleston, C. (2015). The Experience of Cognitive Intrusion of Pain: scale development and validation. *Pain*, 156(10), 1978–1990. <http://doi.org/10.1097/j.pain.0000000000000257>
- Azzopardi L.M., Grech L., Rogers M. (2016) Pharmaceutical Care Issues of Rheumatoid Arthritis Patients. In: Grech L., Lau A.(eds) Pharmaceutical Care Issues of Patients with Rheumatoid Arthritis. Adis, Singapore
- Badan Penelitian dan Pengembangan Kesehatan. (2013). Riset Kesehatan Dasar (RISKESDAS) 2013. *Laporan Nasional 2013*, 1–384. <https://doi.org/10.24065/risetkesehatan.bppk.kemkes.v13n1.1>
- Brooke M.P. (2014). Rheumatology. *Med J Australia*, 160: 374-377
- Burns et al. (2008). Effect of Combination Therapy on Joint Destruction in Rheumatoid Arthritis: A Network Meta-Analysis of Randomized Controlled Trials. *PLoS ONE*, 9(9), e106408. <http://doi.org/10.1371/journal.pone.0106408>
- Cassel, J. (2017). *Physical illness in response to stress* (Vol. 36)
- Center for Disease Control and Prevention. 2017. Rheumatoid Arthritis. Diperoleh 30 November 2017, dari <https://www.cdc.gov/arthritis/basics/rheumatoid-arthritis.html>
- Chiara, S., Leonardi, M., Silvaggi, F., Ávila, C., Muñoz-Murillo, A., Stavroussi P., Ferraina, S. (2018). Mapping European Welfare Models: State of the Art of Strategies for Professional Integration and Reintegration of Persons with Chronic Diseases. *International Journal of Environmental Research and Public Health*, 15(4), 781. <http://doi.org/10.3390/ijerph15040781>
- Crawford, J. R., & Henry, J. D., (2013). The Depression Anxiety Stress Scale (DASS): Normative data and latent structure in a large non-clinical sample. *British Journal of Clinical Psychology*, 42, 111-113. <http://www.serene.me.uk/docs/asseass/dass-21>

- Crosta, Q. R., & Peters, L. M. (2014). A Review of Pain Measures for Hospitalized Children with Cognitive Impairment. *Journal for Specialists in Pediatric Nursing : JSPN*, 19(2), 109–118. <http://doi.org/10.1111/jspn.12069>
- David, J. M., & Matteson, E. L. (2016). My treatment approach to rheumatoid arthritis. *Mayo Clinic Proceedings*, 87(7), 659–673. <https://doi.org/10.1016/j.mayocp.2012.03.011>
- Davis, J. (2015). Psychological Stress May Affect Disease Outcomes. *Stress and Worry Affect RA*, 12(3), b500. <https://www.arthritis.org/living-with-arthritis/comorbidities/depression-and-arthritis/stress-rheumatoid-arthritis.php>
- deBrouwer, S. J., Kraaimaat, F.W., Sweep, F. C., Creemers, M. C., Radstake, T. R., van Laarhoven, A. I., van Riel, P. L., Evers, A. W. (2012). Experimental stress in inflammatory rheumatic diseases: a review of psychophysiological stress responses. *Arthritis Res Ther*, 12:R89. doi: 10.1186/ar3016.
- Delzell, E. (2015). How Fat Affects Rheumatoid Arthritis. *Excess Body Weight Increases Inflammation and May Affect Drug Effectiveness in RA*. Retrieved from <https://www.arthritis.org/living-with-arthritis/comorbidities/obesity-arthritis/fat-and-ra.php>
- Derksen, V. F. A. M., Huizinga, T. W. J., & van der Woude, D. (2017). The rol of autoantibodies in the pathophysiology of rheumatoid arthritis. *Seminars in Immunopathology*, 39(4), 437–446.
- Dinas Kesehatan Kabupaten Sukoharjo. (2016). Penderita Rheumatoid Arthritis.
- Dipiro, J., Talbert, R. L., Yee, G., Wells, B., & Posey, L., M. (2014). *Schizophrenia : Pharmacotherapy A Pathophysiologic Approach*. USA : McGraw Hill Professional.
- Downie, W., Leatham, A., Rhind, V. M., Wright, V., Branco, J. A., & Anderson, J. A.(1978).
- Dubrovsky, A. M., Lim, M. J., & Lane, N. E. (2018). Osteoporosis in Rheumatic Diseases: Anti-rheumatic Drugs and the Skeleton. *Calcified Tissue International*. <https://doi.org/10.1007/s00223-018-0401-9>
- Elsenbruch, S., & Enck, P. (2017). The stress concept and pain in gastroenterology: adaptation from Selye to today. *F1000Research*, 6, 2149. <http://doi.org/10.12688/f1000research.12435.1>
- Fatimah. (2010).Merawat Manusia Lanjut Usia Suatu pendekatan Proses Keperawatan Gerontik.CV Trans Info Media, Jakarta.
- Finan, P. H., & Zautra, A. J. (2013). Stress affects rheumatoid arthritis, but via what mechanisms? *Nature Reviews. Rheumatology*, 9(10), 569–570. <http://doi.org/10.1038/nrrheum.2013.139>
- Gaynor, J. S., & Muir, W. W. (2015). *Acute Pain Management. Handbook of Veterinary Pain Management*. <https://doi.org/10.1016/B978-0-323-08935-7.00022-3>
- Gerrits, M., van Oppen, P., Leone, S. S., van Marwijk, H. W., van der Horst, H E., & Penninx, B. W. (2014). Pain, chronic disease, is associated with the recurrence anxiety and stress. *BMC Psychiatry*, 14, 187. <http://doi.org/10.1186/1471-244X-14-187>

- Ghozali, Imam. (2009). *Aplikasi Analisis Multivariate dengan Program SPSS*. Semarang : UNDIP.
- Harrison, (2013). Effects odd stress and anxiety on quality of life of patients with rheumatoid arthritis,knee osteoarthritis and fibromyalgia syndrome. *West Indian Medical Journal*; vol 56 (2)
- Hashimoto, M., Fujii, T., Hamaguchi, M., Furu, M., Ito, H., Terao, C., & Mimori, T. (2014). Increase of Hemoglobin Levels by Anti-IL-6 Receptor Antibody (Tocilizumab) in Rheumatoid Arthritis. *PLoS ONE*, 9(5), e98202. <http://doi.org/10.1371/journal.pone.0098202>
- Hassett, A. L., & Clauw, D. J. (2010). The role of stress in rheumatic diseases. *Arthritis Research & Therapy*, 12(3), 123. <http://doi.org/10.1186/ar3024>
- Hawari, D. (2011). *Manajemen Stres Cemas dan Depresi*. Jakarta : Balai Penerbit FKUI.
- Heidari, B. (2011). Rheumatoid Arthritis: Early diagnosis and treatment outcomes . *Caspian Journal of Internal Medicine*, 2(1), 161–170.
- Hjermstad, M. J., Fayers, P. M., Haugen, D. F., Caraceni, A., Hanks, G. W., Loge, J. H., Kaasa, S. (2011). Studies comparing numerical rating scales, verbal rating scales, and visual analogue scales for assessment of pain intensity in adults: A systematic literature review. *Journal of Pain and Symptom Management*, 41(6), 1073–1093. <https://doi.org/10.1016/j.jpainsymman.2010.08.016>
- Hochberg, (2015). *Rheumatoid Arthritis FAQs*. Brazil: BZ Deeker Inc
- Iliffe, S., Kharicha, K., Carmaciu, C., Harari, D., Swift, C., Gillman, G., & Stuck, A. E. (2009). The relationship between pain intensity and stress in rheumatoid arthritis:exploratory study. *BMC Family Practice*, 10, 54. <http://doi.org/10.1186/1471-2296-10-54>
- Kojima, M., Kojima, T., Suzuki, S., Oguchi, T., Oba, M. Tsuchiya, H., Sugiura, F., Kanayama, Y., Furukawa, T. A., Tokudome, S., & Ishiguro, N. (2009). Stress, inflammation, and pain in patients with rheumatoid arthritis. *Arthritis Rheum*, 61:1018–1024. doi: 10.1002/art.24647
- Kolehmainen, M. A., Tuit, K., & Sinha, R. (2014). Lower cumulative stress is associated with better health for physically active adults in the community. *Stress (Amsterdam Netherlands)*, 17(2), 157–168. <http://doi.org/10.3109/10253890.2013.878329>
- Kupriyanov, R., & Zhdanov, R. (2014). The eustress concept: Problems and outlooks. *World Journal of Medical Sciences*, 11(2), 179-185.
- Letzen, J. E. (2016). Test-retest reliability ofpain-related functional brain connectivity compared to pain self-report. *Pain*, 157(3), 546–551. <http://doi.org/10.1097/j.pain>.
- Le Mone, P., Burke, Karen. (2011). *Medical Surgical Nursing, Critical Thinking in Client Care (4th Edition)*. New Jersey: Prentice Hall Health.
- Li, C. T., & Cao, J. (2016). Eustress or distress. *Proceedings of the 2016 ACM International Joint Conference on Pervasive and Ubiquitous Computing Adjunct - UbiComp '16*, 1209–1217. <https://doi.org/10.1145/2968219.2968309>

- Li, S., Yu, Y., Yue, Y., Zhang, Z., & Su, K. (2013). Microbial Infection and Rheumatoid Arthritis. *Journal of Clinical & Cellular Immunology*, 4(6), 174. <http://doi.org/10.4172/2155-9899.1000174>
- Lin & Huang. (2014). Protracted effects of chronic stress on serotonin dependent thermoregulation. *Stress*, 18(6), 668–676. <http://doi.org/10.3109/10253890.2015.1087502>
- Malmstrom V., Catrina A. I., & Klareskog L. (2017). The immunopathogenesis of seropositive rheumatoid arthritis: from triggering to targeting. *Nature Reviews Immunology*. 2017;17(1):60–75. <https://www.ncbi.nlm.nih.gov/pubmed/27916980>
- Matcham, F., Ali, S., Hotopf, M., & Chalder, T. (2015). Psychological correlates of fatigue in rheumatoid arthritis: A systematic review. *Clinical Psychology Review*, 39, 16–29. Retrieved from <https://doi.org/10.1016/j.cpr.2015.03.004>
- Mayasari, D., & Pratiwi, A. (2009). Hubungan respon imun dan stres dengan tingkat kekambuhan demam tifoid pada masyarakat di wilayah Puskesmas Colomadu Karanganyar.
- Merskey, H., (2010). *Classification of Chronic Pain. IASP Pain Terminology*. <https://doi.org/10.1002/ana.20394>
- Notoatmodjo, S. (2010). *Metodologi Penelitian Kesehatan*. Jakarta : Rineka Cipta.
- Notoatmodjo. (2011). *Metodologi Penelitian Kesehatan*. Jakarta : Rineka Cipta.
- Nursalam. (2013). *Konsep Penerapan Metode Penelitian Ilmu Keperawatan*. Jakarta: Salemba Medika.
- Pan, X., Lopez Olivo, M. A., Song, J., Pratt, G., & Suarez-Almazor, M. E. (2017). Systematic review of the methodological quality of controlled trials evaluating Chinese herbal medicine in patients with rheumatoid arthritis. *BMJ Open*, 7(3), e013242. <http://doi.org/10.1136/bmjopen-2016-013242>.
- Patricia, Q., Price, K. O., Magid, S. K., Lyman, S., Mandl, L. A., & Stone, P. W (2013). The Relationship Among Health Literacy, Health Knowledge, and Adherence to Treatment in Patients with Rheumatoid Arthritis. *HSS Journal*, 9(1), 42–49. <http://doi.org/10.1007/s11420-012-9308-6>
- Perhimpunan Reumatologi Indonesia, 2014, *Diagnosis dan Pengelolaan Arthritis Reumatoid*, Perhimpunan Reumatologi Indonesia, Jakarta.
- Pin, T. L. (2011). *Hubungan Kebiasaan Berolahraga dengan Tingkat Stres pada Mahasiswa Fakultas Kedokteran Universitas Sumatera Utara Tahun Masuk*. Medan: Fakultas Kedokteran Universitas Sumatera Utara.
- Pinel. (2010). *Stres dan Kesehatan. Dalam: Biopsikologi (7th ed)* . Yogyakarta: Pustaka Pelajar.
- Pokidysheva, L. (2016). Evolution of adaptation mechanisms: Adaptation energy, stress, and oscillating death. *Journal of Theoretical Psychology*, 405(5), 127–139. Retrieved from <https://doi.org/10.1016/j.jtbi.2015.12.017>
- Potter & Perry. (2009). *Fundamental Keperawatan (7th ed)*. Jakarta : Salemba Medika
- Potter, P. A., Perry, A. G. (2005). *Buku Ajar Fundamental Keperawatan: Konsep, Proses, dan Praktik (4th ed, vols. 2)*. Alih Bahasa: Renata Komalasari,dkk. Jakarta: EGC.

- Pretorius, E., Akeredolu, O., Soma, P., & Kell, D. B. (2017). Major involvement of bacterial components in rheumatoid arthritis and its accompanying stress, systemic inflammation. *Experimental Biology and Medicine*, 242(4), 355–373. <http://doi.org/10.1177/1535370216681549>
- Psychology Foundation of Australia. (2012). Depression anxiety stress scale. Available from: <http://www.psy.unsw.edu.au/groups/dass> [diakses tanggal 8 Januari 2018]
- Puskesmas Kartasura. (2017). Penderita Rheumatoid Arthritis. Kartasura
- Reynolds, G., Cooles, F. A., Isaacs, J. D., & Hilkens, C. M. (2014). Emerging immunotherapies for rheumatoid arthritis. *Human Vaccines & Immunotherapeutics*, 10(4), 822–837. <http://doi.org/10.4161/hv.27910>
- Rice, D. B., Mehta, S., Serrato, J., Pope, J. E., Harth, M., Sequeira, K., Teasell, R. W. (2017). Stress in patients diagnosed with rheumatoid arthritis compared to chronic pain. *Rehabilitation Psychology*, 62(4), 571-579. <http://dx.doi.org/10.1037/rep0000103>
- Riset Kesehatan Dasar 2013. (2013). *Laporan Hasil Riset Kesehatan Dasar*. Jakarta: Badan Litbangkes, Depkes RI, 2013.
- Rodriguez, D. (2017). How to treatment rheumatoid arthritis. *Rheumatoid Arthritis Treatment Not Only Keeps You Functioning Today, but It Can Help Protect Tomorrow*. Retrieved from <https://www.everydayhealth.com/hs/rheumatoid-arthritis-treatment-management/untreated-ra-risks/>
- Ryu, S. J., Kang, M. H., Seong, M., Cho, H., & Shin, Y. U. (2017). Anterior scleritis following intravitreal injections in a patient with rheumatoid arthritis: A case report. *Medicine*, 96(47), e8925. <http://doi.org/10.1097/MD.00000000000008925>
- Salomon, K. S., Davies, W. H., Fuentes, M. R., Weisman, S. J., & Hainsworth, K. R. (2010). The pain frequency-severity-duration scale as a measure of pain: Preliminary validation in a pediatric chronic pain sample. *Pain Research and Treatment*, 2010. <https://doi.org/10.1155/2014/653592>
- Sarafino, E.P., & Smith, T.W. (2012). *Health Psychology: Biopsychosocial Interactions*. John Wiley & Sons Inc.
- Saryono. (2010). *Metode Penelitian Kuantitatif*. Bandung: PT. Alfabeta.
- Setyawati. (2016). *Evaluasi Kesesuaian Terapi, Luaran Terapi, dan Efek Samping Penggunaan DMARD dan NSAID Pada Pasien Arthritis Rheumatoid di Instalasi Rawat Jalan RSUP Dr. Sardjito Yogyakarta Periode Maret-April 2016, Skripsi, Fakultas Farmasi*. Yogyakarta: Universitas Gadjah Mada.
- Shields, G. S., Moons, W. G., & Slavich, G. M. (2017). Better executive function under stress mitigates the effects of recent life stress exposure on health in young adults. *Stress (Amsterdam, Netherlands)*, 20(1), 75–85. <http://doi.org/10.1080/10253890.2017.1286322>
- Singh, J. A., Saag, K. G., Bridges, S. L., Akl, E. A., Bannuru, R. R., Sullivan, M. C., McAlindon, T. (2015). American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. *Arthritis Care & Research*, 68(1), 1–25

- Sjamsuhidayat, R., & Wim de Jong. (2004). *Buku Ajar Ilmu Bedah* (2nd ed). Jakarta: EGC.
- Smeltzer, S. C., & Bare B. G. (vols. 1). (2008). *Buku Ajar Keperawatan Medikal Bedah Brunner & Suddarth* (8th ed). Jakarta: EGC
- Sokka, T., Toloza, S., Cutolo, M., Kautiainen, H., Makinen, H., Gogus, F., the QUEST- RA Group. (2009). Women, men, and rheumatoid arthritis: analyses of disease activity, disease characteristics, and treatments in the QUEST-RA Study. *Arthritis Research & Therapy*, 11(1), R7. <http://doi.org/10.1186/ar2591>
- Studies with pain rating scales. *Annals of the Rheumatic Diseases*, 37(4), 378–381.
- Sturgeon, J. A., Finan, P. H., & Zautra, A. J. (2016). Affective disturbance in rheumatoid arthritis: psychological and disease-related pathways. *Nature Reviews. Rheumatology*, 12(9), 532–542. <http://doi.org/10.1038/nrrheum.2016.112>
- Sulistyo. (2013). *Konsep dan Proses Keperawatan Nyeri*. Yogyakarta: Ar-Ruzz Media.
- Sugiyono. (2013). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Bandung: Alfabeta CV.
- Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif dan R&D*. Bandung: PT Alfabet.
- Taja. (2011). Harapan Baru bagi Penderita Reumatik. Jakarta: PT. Gramedia.Republik. Radang Sendi Tak Kenal Usia. Diakses Januari 2013. <http://www.republika.co.id>
- Taneja, V. (2015). Cytokines pre-determined by genetic factors are involved in pathogenesis of Rheumatoid arthritis. *Cytokine*, 75(2), 216–221. <http://doi.org/10.1016/j.cyto.2014.11.028>
- Tetty, S. (2015). *Konsep dan aplikasi relaksasi terhadap nyeri, dalam keperawatan maternitas*. Bandung: PT Refika Adiwijaya.
- Timothy, RDJ, R. (2011). Stress factors, emotional stress and rheumatoid arthritis disease activity. *Arthritis Research & Therapy*. <https://arthritis-research.biomedcentral.com/articles/10.1186/ar3016>
- Triana, W. (2015). Hubungan Tingkat Kecemasan dengan Intensitas Nyeri Pada Pasien Artritis Reumatoid Di Rumah Sakit Daerah Dr. Soebandi Kabupaten Jember, 48.
- Valerievich Yumashev, A., Nikolaevna Gorobets, T., Ivanovich Admakin, O., Gennadievich Kuzminov, G., & Valerievna Nefedova, I. (2016). Key Aspects of Adaptation Syndrome Development and Anti-Stress Effect of Mesodiencephalic Modulation. *Indian Journal Of Science And Technology*, 9(19). doi:10.17485/ijst/2016/v9i19/93911
- Van Meerveld, B., & Johnson, A. C. (2017). Stress-Induced Chronic Visceral Pain of Gastrointestinal Origin. *Frontiers in Systems Neuroscience*, 11, 86. <http://doi.org/10.3389/fnsys.2017.00086>
- Wade, J., Mendonca, S., Booth, S., Ewing, G., Gardener, A. C., & Farquhar, M. (2017). Are within-person Numerical Rating Scale (NRS) ratings of breathlessness “on average” valid in advanced disease for patients and for

- patients' informal carers? *BMJ Open Respiratory Research*, 4(1), e000235.
<http://doi.org/10.1136/bmjresp-2017-000235>
- WHO. (2013). *Chronic Disease and Health Promotion*. Diperoleh 20 November 2017, dari <http://www.who.int/chp/topics/rheumatic/en/>
- WHO. (2016). *Chronic Disease and Health Promotion*. Diperoleh 30 November 2017, dari <http://www.who.int/chp/topics/rheumatic/en/>
- Wiratna Sujarweni Dan Poly Endrayanto. (2012). *Statistika Untuk Penelitian*. Yogyakarta: Graham Ilmu.
- Yazdany, J., Robbins, M., Schmajuk, G., Desai, S., Lacaille, D., Neogi, T. Newman, E. (2016). Development of the American College of Rheumatology's Rheumatoid Arthritis Electronic Clinical Quality Measures. *Arthritis Care & Research*, 68(11), 1579–1590.
<http://doi.org/10.1002/acr.22984>
- Yosep, I. (2011). *Keperawatan Jiwa*. Bandung: PT Refika Aditama
- Young, A. G. (2007). Extra-articular manifestations and complications of rheumatoid arthritis. *Best Practice & Research Clinical Rheumatology* (vols. 5), Pages 907–927. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/17870035>