

## DAFTAR PUSTAKA

- Agung, A. P., Priambodo, A., & Julianti, H. P. (n.d.). Perbedaan Jenis Total Knee Arthroplasty Terhadap Derajat Fungsional Lutut dan Kualitas Hidup Pasien Osteoarthritis Lutut. 6(1), 1-11
- American Academy of Orthopaedic Surgeons website, accessed March 24, 2023: <https://orthoinfo.aaos.org/topic.cfm?topic=A00389>
- Bare & Smeltzer. (2002). Buku ajar keperawatan medikal bedah Brumer & Suddart (alih bahasa Agung Waluyo) edisi 8 vol 3. Jakarta : EGC
- Black, Joyce M. & Hawks, Jane Hokanson. (2009). Medical-Surgical Nursing: Clinical Management for Positive Outcomes
- De Wolf, A., & Mens, J. (1994). Pemeriksaan Alat Penggerak Tubuh. Cetakan kedua, Bohn Stafleu Van Loghum, Houten/Zaventem, Nederland.
- Healy, W. L., Della Valle, C. J., Iorio, R., Berend, K. R., Cushner, F. D., Dalury, D. F., & Lonner, J. H. (2013). Complications of total knee arthroplasty: Standardized list and definitions of the knee society knee. *Clinical Orthopaedics and Related Research*, 471(1), 215–220. <https://doi.org/10.1007/s11999-012-2489-y>
- Irawan, H. 2013. Penggantian Sendi Lutut. Fokus. 11: 880-882. <https://www.researchgate.net/publication/323111292>.
- Jevsevar DS, Brown GA, Jones DL, Matzkin EG, Manner PA, Mooar P, Schousboe JT, Stovitz S, Sanders JO, Bozic KJ, Goldberg MJ, Martin WR3rd, Cummins DS, Donnelly P, Woznica A, Gross L; American Academy of Orthopaedic Surgeons. The American Academy of Orthopaedic Surgeons evidence-based guideline on: treatment of osteoarthritis of the knee, 2nd edition. *J Bone Joint Surg Am*. 2013 Oct 16;95(20):1885-6. doi: 10.2106/00004623-201310160-00010. PMID: 24288804

- Kohn, M. D., Sassoon, A. A., & Fernando, N. D. (2016). Classifications in Brief: Kellgren-Lawrence Classification of Osteoarthritis. *Clinical Orthopaedics and Related Research*, 474(8), 1886–1893. <https://doi.org/10.1007/s11999-016-4732-4>
- Kolasinski, S. L., Neogi, T., Hochberg, M. C., Oatis, C., Guyatt, G., Block, J., Callahan, L., Copenhaver, C., Dodge, C., Felson, D., Gellar, K., Harvey, W. F., Hawker, G., Herzig, E., Kwoh, C. K., Nelson, A. E., Samuels, J., Scanzello, C., White, D., ... Reston, J. (2020). 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management Osteoarthritis of the Hand, Hip, and Knee. *Arthritis Care and Research*, 72(2), 149–162. <https://doi.org/10.1002/acr.24131>
- Lenguerrand, E., Beswick, A. D., Whitehouse, M. R., Wylde, V., & Blom, A. W. (2018). Outcomes following hip and knee replacement in diabetic versus nondiabetic patients and well versus poorly controlled diabetic patients: a prospective cohort study. *Acta Orthopaedica*, 89(4), 399–405. <https://doi.org/10.1080/17453674.2018.1473327>
- Li, S., Si, H., Zhang, S., Xu, J., Liu, Y., & Shen, B. (2023). Does diabetes mellitus impair the clinical results of total knee arthroplasty under enhanced recovery after surgery? *Journal of Orthopaedic Surgery and Research*, 18(1). <https://doi.org/10.1186/s13018-023-03982-4>
- Londhe, S. B., Shah, R. V., Doshi, A. P., Subhedar, K., Ranade, A., & Antao, N. (2021). Effect of Preoperative Diabetes on the Achievement of Forgotten Knee Status in Patients with Total Knee Arthroplasty. *Indian Journal of Orthopaedics*, 55(5), 1144–1149. <https://doi.org/10.1007/s43465-021-00428-z>
- McAlindon, T. E., Bannuru, R. R., Sullivan, M. C., Arden, N. K., Berenbaum, F., Bierma-Zeinstra, S. M., Hawker, G. A., Henrotin, Y., Hunter, D. J., Kawaguchi, H., Kwoh, K., Lohmander, S., Rannou, F., Roos, E. M., & Underwood, M. (2014). OARSI guidelines for the non-surgical management of knee osteoarthritis. *Osteoarthritis and Cartilage*, 22(3), 363–388. <https://doi.org/10.1016/j.joca.2014.01.003>

memon, N. (2019). Diabetes Mellitus is a Predictor for Poor Outcome After Total Knee Replacement: A Matched Cohort Study. *Orthopedics and Rheumatology Open Access Journal*, 14(5).  
<https://doi.org/10.19080/oroaj.2019.14.555896>

Michael, J. W. P., Schlüter-Brust, K. U., & Eysel, P. (2010). Epidemiologie, ätiologie, diagnostik und therapie der gonarthrose. In *Deutsches Arzteblatt*(Vol. 107, Issue 9, pp. 152–162). Deutscher Arzte-Verlag GmbH. <https://doi.org/10.3238/arztebl.2010.0152>

Mobasheri, A., & Batt, M. (2016). An update on the pathophysiology of osteoarthritis. In *Annals of Physical and Rehabilitation Medicine* (Vol. 59, Issues 5–6, pp. 333–339). Elsevier Masson SAS.  
<https://doi.org/10.1016/j.rehab.2016.07.004>

Ndraha, S. 2014. Diabetes Mellitus Tipe 2 dan Tatalaksana Terkini. Depertemen Penyakit Dalam Fakultas Kedokteran Univeritas KridaWacana Jakarta. Vol (27). No (2)

Nikmah, B. K., Fariz, A., Kusuma, W. T., & Sartoyo. (2023). Pengaruh Latihan Isometric Quadriceps Terhadap Penurunan Nyeri Lutut Pada Pasien Osteoarthritis Knee Bilateral Di RS Wava Husada Kepanjen. *Jurnal Keperawatan Muhammadiyah*, 8(1), 74.

Pratama, A. D. (2019). Intervensi Fisioterapi pada Kasus Osteoarthritis Genu di RSPAD Gatot Soebroto. *Jurnal Sosial Humaniora Terapan*.

Pereira, D., Peleteiro, B., Araújo, J., Branco, J., Santos, R. A., & Ramos, E. (2011). The effect of osteoarthritis definition on prevalence and incidence estimates: A systematic review. In *Osteoarthritis and Cartilage* (Vol. 19, Issue 11, pp. 1270–1285).  
<https://doi.org/10.1016/j.joca.2011.08.009>

- Porter, M. A., Johnston, M. G., Kogan, C., Gray, C. G., Eppich, K. E., & Scott, D. F. (2023). The Joint Awareness Score: A Shortened, Simplified, Improved Alternative to the Forgotten Joint Score. *Arthroplasty Today*, 24.
- Richards, M. M., Maxwell, J. S., Weng, L., Angelos, M. G., & Golzarian, J. (2016). Intra-articular treatment of knee osteoarthritis: from anti-inflammatories to products of regenerative medicine. In *Physician and Sportsmedicine* (Vol. 44, Issue 2, pp. 101–108). Taylor and Francis Ltd. <https://doi.org/10.1080/00913847.2016.1168272>
- Samosir, R. K., Theodorus, E., Cinthya, D., Valentina, D., & Agverianti, T. (n.d.). POTENSI AKTIVITAS SUPRESI RESPON IMUN SINOVIAL SEBAGAI JNK PATHWAY INHIBITOR DALAM TATALAKSANA OSTEOARTRITIS. In *JIMKI* (Vol. 8, Issue 2).
- Sathiyarayanan, S., Shankar, S., & Padmini, S. K. (2017). Usefulness of WOMAC index as a screening tool for knee osteoarthritis among patients attending a rural health care center in Tamil Nadu. *International Journal Of Community Medicine And Public Health*, 4(11), 4290. <https://doi.org/10.18203/2394-6040.ijcmph20174846>
- Vitamara, Y., Santoso, T. B., & Larasati, P. (n.d.). *PROGRAM FISIOTERAPI PADA KASUS POST ARTHROPLASTY TOTAL KNEE REPLACEMENTS SINISTRA ET CAUSA OSTEOARTHRITIS KNEE: CASE REPORT*.
- Wada, O., Nagai, K., Hiyama, Y., Nitta, S., Maruno, H., & Mizuno, K. (2016). Diabetes is a Risk Factor for Restricted Range of Motion and Poor Clinical Outcome After Total Knee Arthroplasty. *Journal of Arthroplasty*, 31(9), 1933–1937. <https://doi.org/10.1016/j.arth.2016.02.039>
- Wenham, C. Y. J., Grainger, A. J., & Conaghan, P. G. (2014). The role of imaging modalities in the diagnosis, differential diagnosis and clinical assessment of peripheral joint osteoarthritis. In *Osteoarthritis and Cartilage* (Vol. 22, Issue 10, pp. 1692–1702). W.B. Saunders Ltd. <https://doi.org/10.1016/j.joca.2014.06.005>

- Winaya, I. M. N., Nugraha, M. H. S., Adhitya, I. P. G. S., & Kinandana, G. P. (2023). Efektivitas Penambahan Mobilization with Movement dalam Menurunkan Nyeri dan Meningkatkan Kemampuan Fungsional Lutut pada Patellofemoral Pain Syndrome. *FISIO MU: Physiotherapy Evidences*, 4(2), 181–188. <https://doi.org/10.23917/fisiomu.v4i2.22264>
- Zhang, S., Chong, M., Lau, B. P. H., Ng, Y. H., Wang, X., & Chua, W. (2021). Do Patients With Diabetes Have Poorer Improvements in Patient-Reported Outcomes After Total Knee Arthroplasty? *Journal of Arthroplasty*, 36(7), 2486–2491.