

DAFTAR PUSTAKA

- Adam, R.D., Victor, M., Ropper, A.H. 1997. *Principle of Neurology*, 6th ed. New York: Mc Graw-Hill, Hal 206.
- Berquist, T.H. 2000. *Magnetic Resonance Imaging of the Musculoskeletal System*. USA. Hal.125-127.
- Bridwell, K.2019. *Ligaments*. Washington university of medicine. diakses pada 14 November 2021, <https://www.spineuniverse.com/anatomy/ligaments>
- Burgener, F.A., Kormano, M. 1999. *Differential Diagnosis in Computed Tomography*. Thieme. New York USA. Hal 120-122.
- Chalian, M., Soldatos, T., Carrino, J.A., Berzberg, A.J., Khanna, J., Chhabra. 2012. *A. Prediction of transitional lumbosacral anatomy on magnetic resonance imaging of the lumbar spine*. World Journal Radiology ; 4(3): 97-101.
- Cummins, J. et al. 2006. 'Descriptive Epidemiology and Prior Healthcare Utilization of Patients in the Spine Patient Outcomes Research Trial ' s (SPORT) Three Observational Cohorts ' , Spine Journal, 31(7): 806–814.
- Esmailieh AA, Qoreishy M, Keipourfard A, Babaei S. 2017. *Changes in Lumbosacral Angles in Patients with Chronic Low Back Pain: A Prospective Study*. American Journal Medicine, Case Reports ;5(6):163-165
- Dahlan, M.S., 2011. *Statistik untuk kedokteran dan Kesehatan : Deskriptif, Bivariatif, dan Multivariat dilengkapi aplikasi dengan menggunakan SPSS*. Salemba medika, Jakarta
- Faiz, O., Moffat, D. 2002. *Human Anatomy: Spine and Spinal cord in Anatomy at a Glance*. Blackwell Science. Hal 159-161.
- Habibi Z, Maleki F, Meybodi, AT Mahdavi A, Saberi H. *Lumbosacral Sagittal Alignment in Association to Intervertebral Disc Diseases*. Asian Spine Journal. 2014; 8(6):813-819.
- Han, T.S., Schouten, J.S., Lean, M.E., Seidell, J.C. 1997. *The Prevalence of low back pain and association with body fatness, fat distribution and height In International journal of obesity*. Jul; 21(7): 600-607.
- Hellems, H.K., Keats, T.E. 1985. *Measurement of the Normal Lumbosacral Angle in Roentgenographic Measurement Fifth Edition*. Virginia Charlottesville, USA. Hal. 152.

- Izzo R, Guarnieri G, Guglielmi G, Muto M. 2012. *Biomechanics of the spine. Part I: Spinal stability*. European Journal Radiology; 1-9.
- Izzo R, Guarnieri G, Guglielmi G, Muto M. 2012. *Biomechanics of the spine. Part II: Spinal stability*. European Journal Radiology; 1-9.
- Jeffrey S.R., and Kevin M. 2015. *Diagnostic Imaging Spine*. Third Edition. Philadelphia: Elsevier Inc, pp. 540-544
- Kalichman L., Hunter, D.J. 2007. *Lumbar Facet Joint Osteoarthritis: A Review*. *Semin Arthritis Rheumatology*, 37:69-80
- Kim, N.H. 1999. *Anterior Interbody Fusion in the Treatment of the Lumbar Herniated Nucleus Pulposus in Yonsei Medical Journal* Vol.40 No.3, pp.256-264.
- Kushchayev, S.V., Glushko, T., Jarraya, M., Schuleri, K.H., Preul, M.C., Brooks, M.L., Teytelboym, O.M. 2018. *ABCs of the degenerative spine*. Department of Radiology, Mercy Catholic Medical Center. Pubmed.
- Mardjono, M., Sidarta, P. 2000. *Neurologi Klinis Dasar*, cetakan VIII : Dian Rakyat, Jakarta. Hal 95-104
- Mayo Clinic Staffs 2016, *Herniated Disk*, *Mayo Foundation for Medical Education and Research (MFMER)*, diakses pada 14 November 2021, <http://www.mayoclinic.org/diseases-conditions/herniated-disk/home/ovc2027124>
- Meschan, I. 1985. *Roentgen Sign in Diagnostic Imaging Second Edition*. Volume 3. WB Saunders Com. California USA. Hal.125-169.
- Meredith, D.S., Huang, R.C., Nguyen, J., Lyman, S. 2010. *Obesity increase the risk of recurrent herniated nucleus pulposus after lumbar microdiscectomy* In *Spine Journal*. Jul; 10 (7):575-580.
- Millette, P.C. 2000. *Classification, Diagnostic Imaging, and Imaging Characterization of a lumbar Herniated Disk*. Radiologic Clinics of North America Volume 38, 6 November Hal 1-30.
- Sastroasmoro S, dan Ismael. 2011. *Dasar-dasar metodologi penelitian klinis*. CV Sagung Seto. Jakarta
- Simanjuntak, M.L., Ilyas, M., Murtala, B., Zainuddin, A. 2021. *Hubungan Antara Parameter Geometrik Sagittal Lumbosakral Dengan Kejadian Hernia Nukleus Pulposus Pada Pasien Yang Dilakukan Pemeriksaan MRI Lumbosakral*. Fakultas Kedokteran Universitas Hasanuddin Makassar. Jurnal Biomedik. 2021;13(1):9-17

- Schroeder, G. D., Guyre, C. A. and Vaccaro, A. R. (2016) '*The epidemiology and pathophysiology of lumbar disc herniations*', *Seminars in Spine Surgery* 28(1):2–7.
- Suyasa, I.K, 2018. *Penyakit degenerasi lumbal diagnosis dan tatalaksana*. Cetakan pertama. Udayana university press. Bali
- Thompson, J.C, 2002. *Netter's Concise Orthopaedic Anatomy. Second Edition*. Saunders an imprint of Elsevier. Philadelphia
- Vismara, L., Menegoni, F., Fabio, Z., Manuela, G., Stefano, N., Paolo, C. 2010. *Effect of obesity and low back pain on spinal mobility : a cross sectional study in women* In *Journal Neuroengineering Rehabilitation*. Milan – Italy.
- Zhao, X.-L., Fu, Z.-J., Xu, Y.-G., Zhao, X.-J., Song, W.-G. and Zheng, H. (2012). *Treatment of Lumbar Intervertebral Disc Herniation Using C-Arm Fluoroscopy Guided Target Percutaneous Laser Disc Decompression. Photomedicine and Laser Surgery*, 30(2), pp.92–95.
doi:10.1089/pho.2011.3050.