DAFTAR PUSTAKA

1. Roy-Camille R, Roy-Camille M, Demeulenaere C (1970) *Osteosynthesis of dorsal, lumbar, and lumbosacral spine with metallic plates screwed into vertebral pedicles and articular apophyses*. Presse Med 78(32):1447-1448.
2. Dick W, Kluger P, *Magerl F, Woersdörfer O, Zäch G. A new device for internal fixation of thoracolumbar and lumbar spine fractures: the 'fixateur interne'. Paraplegia. 1985 Aug; 23(4):225–232. [PubMed] [Google Scholar]*.
3. *Umut Canbek, Levent Karapınar, Ahmet İmerci. Posterior fixation of thoracolumbar burst fractures: Is it possible to protect one segment in the lumbar region?. European Journal of Orthopaedic Surgery & Traumatology. May 2014 : Volume 4, Issue 4, pp 459–465.*
4. *Leonard Bastian, Uta Lange, Christian Knop. Evaluation of The Mobility Of Adjacent Segments After Posterior Thoracolumbar Fixation: A Biomechanical Study. Eur Spine J (2001) 10 :295–300.*
5. *Jae Chul Lee and Sung-Woo Choi. Adjacent Segment Pathology after Lumbar Spinal Fusion. Asian Spine J. 2015 Oct; 9(5): 807–817.*
6. *Gibson John. 2007. Fisiologi dan Anatomi Modern untuk Perawat. Jakarta: Pedoman Buku Kedokteran.*
7. *Pearce, Evelyn. 2008. Anatomi dan Fisiologi. Jakarta: Gramedia pustaka utama.*
8. *Cakir, B., Carazzo, C., Schmidt, R., Mattes, T., Reichel, H., & Käfer, W. (2009). Adjacent segment mobility after rigid and semirigid instrumentation of the lumbar spine. Spine, 34(12), 1287-1291*

9. *Shono, Y., Kaneda, K., Abumi, K., McAfee, P. C., & Cunningham, B. W. (1998). Stability of posterior spinal instrumentation and its effects on adjacent motion segments in the lumbosacral spine. Spine, 23(14), 1550-1558.*
10. *Olsewski, J. M., Schendel, M. J., Wallace, L. J., Ogilvie, J. W., & Gundry, C. R. (1996). Magnetic resonance imaging and biological changes in injured intervertebral discs under normal and increased mechanical demands. Spine, 21(17), 1945-1951.*
11. *Phillips, F. M., Reuben, J., & Wetzel, F. T. (2002). Intervertebral disc degeneration adjacent to a lumbar fusion: an experimental rabbit model. The Journal of bone and joint surgery. British volume, 84(2), 289-294.*
12. *Baker, W. D. C., Thomas, T. G., & Kirkaldy-Willis, W. H. (1969). Change in the cartilage of the posterior intervertebral joints after anterior fusion. The Journal of bone and joint surgery. British volume, 51(4), 736-746.*
13. *Bastian, L., Lange, U., Knop, C., Tusch, G., & Blauth, M. (2001). Evaluation of the mobility of adjacent segments after posterior thoracolumbar fixation: a biomechanical study. European Spine Journal, 10(4), 295-300.*
14. *Park P, Garton HJ, Gala VC, Hoff JT, McGillicuddy JE. Adjacent segment disease after lumbar or lumbosacral fusion: Review of the literature. Spine (Phila Pa 1976) 2004;29:1938–44*
15. *Cho KJ, Suk SI, Park SR et al. Selection of proximal fusion level for adult degenerative lumbar scoliosis. Eur Spine J 2013;22:394–401. 10.1007/s00586-012-2527-1*

16. *Virk SS, Niedermeier S, Yu E, Khan SN. Adjacent segment disease. Orthopedics. 2014;37(8):547–555. doi: 10.3928/01477447-20140728-08*
17. *Katz JN, Lipson SJ, Lew RA, et al. Lumbar laminectomy alone or with instrumented or noninstrumented arthrodesis in degenerative lumbar spinal stenosis patient selection, costs, and surgical outcomes. Spine 1997.*
18. *Luiz Roberto., 2016, Short or long posterior fusion: determining the extent of fixation, AO spine master series, Volume 6*
19. *Sergei Masevnin., 2015, Risk Factors for Adjacent Segment Disease Development after Lumbar Fusion, Asian spine Journal*
20. *Ghaffar Shokouhi, 2017, Adjacent Segment Disease after the Fractured Lumbar Vertebrae Fusion, Department of Neurosurgery, Tabriz University of Medical Sciences, Tabriz, Iran.*
21. *Shuang Jiang, Weishi Li. Biomechanical study of proximal adjacent segment degeneration after posterior lumbar interbody fusion and fixation: a finite element analysis. Journal of Orthopaedic Surgery and Research volume 14, Article number: 135 (2019).*
22. *Teija Lund, Adjacent Level Disk Disease—Is it Really a Fusion Disease?. Orthop Clin N Am 42 (2011) 529–541*
23. *Park WM, Choi DK, Kim K, Kim YJ, Kim YH. Biomechanical effects of fusion levels on the risk of proximal junctional failure and kyphosis in lumbar spinal fusion surgery. Clin Biomech (Bristol, Avon). 2015;30(10):1162–9.*
24. *Brodsky AE, Hendricks RL, Khalil MA, Darden BV, Brotzman TT. Segmental ("floating") lumbar spine fusions. Spine (Phila Pa 1976) 1989;14:447–450.*

25. *Jigar Anandjiwala, Jun-Yeong Seo, Kee-Yong Ha. Adjacent segment degeneration after instrumented posterolateral lumbar fusion: a prospective cohort study with a minimum five-year follow-up. Eur Spine J. 2011 Nov; 20(11): 1951–1960.*
26. *Cochran T, Irstam L, Nachemson A. Long-term anatomic and functional changes in patients with adolescent idiopathic scoliosis treated by Harrington rod fusion. Spine (Phila Pa 1976) 1983;8:576–584. doi: 10.1097/00007632-198309000-00003.*
27. *Wen-Jer Chen, MD; Po-Liang Lai, MD; Lih-Huei Chen, MD. Adjacent Instability after Instrumented Lumbar Fusion. November 2003. Chang Gung Med J Vol. 26 No. 11.*
28. *Edwards CC, 2nd, Bridwell KH, Patel A, et al. Thoracolumbar deformity arthrodesis to L5 in adults: the fate of the L5-S1 disc. Spine (Phila Pa 1976) 2003;28:2122–2131.*
29. *Jae Chul Lee and Sung-Woo Choi. Adjacent Segment Pathology after Lumbar Spinal Fusion. Asian Spine J. 2015 Oct; 9(5): 807–817.*
30. *Ghiselli G, Wang JC, Bhatia NN, Hsu WK, Dawson EG. Adjacent segment degeneration in the lumbar spine. J Bone Joint Surg Am. 2004 Jul; 86(7):1497-503.*
31. *Lee CS, Hwang CJ, Lee SW, Ahn YJ, Kim YT, Lee DH, Lee MY. Risk factors for adjacent segment disease after lumbar fusion. Eur Spine J. 2009 Nov; 18(11):1637-43.*

32. *Jinqian Liang, Yulei Dong, Hong Zhao. Risk factors for predicting symptomatic adjacent segment degeneration requiring surgery in patients after posterior lumbar fusion. Journal of Orthopaedic Surgery and Research. 2014.*

33. *Takeyachi Y, Konno S, Otani K, Yamauchi K, Takahashi I, Suzukamo Y et al. Correlation of low back pain with functional status, general health perception, social participation, subjective happiness, and patient satisfaction. Spine (Phila Pa 1976). 2003;28:1461–6.*

34. *Vianin M. Psychometric properties and clinical usefulness of the Oswestry Disability Index. J Chiropr Med. 2008;7(4):161-163. doi: 10.1016/j.jcm.2008.07.001*

35. *Lee SY, Kim T-H, Oh JK, Lee SJ, Park MS. Lumbar Stenosis: A Recent Update by Review of Literature. Asian Spine J. 2015;9 (5) : 818-828. doi:10.4184/asj.2015.9.5.818*

36. *Buck Christensen. Karnofsky Performance Status Scale. 2018 dalam https://emedicine.medscape.com/article/2172510-overview.*