

DAFTAR PUSTAKA

- Agarwal, A., Agarwal, A. K., Jayaswal, A., Goel, V. K., 2014, *Effect of distraction force on growth and biomechanics of the spine: a finite element study on normal juvenile spine with dual growth rod instrumentation*, Spine Deformity, Vol 2, Hal 260-269.
- Cho, W., Cho, S. K., Wu, Cu., 2010, *The biomechanics of pedicle screw-based instrumentation*, University of Virginia, Charlottesville, Virginia, United States.
- Dailey, S. K., Crawford, A. H., Asghar, F. S., 2015, *Implant Failure Following Posterior Spinal Fusion-Caudal Migration of a Fractured Rod: Case Report*, Spine Deformity, Vol 3, Hal 380-385.
- Driscoll, M., Mac-Thiong, J. M., Labelle, H., Slivka, M., Stad, S., Parent, S., 2015, *Biomechanical Assessment of Reduction Forces Measured During Scoliotic Instrumentation Using Two Different Screw Designs*, Spine Deformity, Vol 1, Hal 94-101.
- Filler G. A., 2004, *Do You Really Need Back Surgery: A Surgeon's Guide to Neck and Back Pain and How to Choose Your Treatment*, Oxford University Press.
- Harrington, PR., 1962, *Treatment of scoliosis. Correction and internal fixation by spine instrumentation*, J bone Joint Surg Am, Vol 44, Hal 591-634.
- Kasim, K. A., Ohlin, A, 2014, *Evaluation of Implant Loosening Following Segmental Pedicle Screw Fixation in Adolescent Idiopathic Scoliosis: A 2 Year Follow-Up with Low-Dose CT*, Scoliosis J 9(1), 13.
- Lee, C., Myung, K. S., Skaggs, D. L., 2013, *Some Connectors in Distraction-based Growing Rods Fail More Than Others*, Spine Deformity, Vol 1, Hal 148-156.

Newton, P. O., O'Brien, M. f., Shufflebarger, H. L., Betz, R. R., Dickson, R. A., Harms, J., 2013, *Idiopathic Scoliosis The Harms Study Group Treatment Guide*, Thieme, New York-Stuttgart.

Ohtori, S., Inoue, G., Orita, S., Yamauchi, K., Eguchi, Y., Ochiai, N., Kishida, S., Kuniyoshi, K., Aoki, Y., Nakamura, J., 2013, *Comparison of Teriparatide and Bisphosphonate Treatment to Reduce Pedicle Screw Loosening After Lumbar Spinal Fusion Surgery in Postmenopausal Women with Osteoporosis from a Bone Quality Perspective*, Spine J 38(8), 487–492.

Parera, A. C., Sengkey, L. S., Gessal, J., 2016, *Deteksi dini skoliosis menggunakan skoliometer pada siswa kelas VI SD di Kecamatan Mapanget Manado*, Jurnal e-Clinic, Vol 4 (1).

Pelealu, J., Angliadi, L. S., Angliadi, E., 2014, *REHABILITASI MEDIK PADA SKOLIOSIS*, Jurnal biomedik, Vol 6 (1), Hal 8-13.

Salmingo, R., Tadano, S., Fujisaki, K., Abe, Y., Ito, M., 2012, *Corrective force analysis for scoliosis from implant rod deformation*, Clinical Biomechanics, Vol 27, Hal 545-550.

Salmingo, R., Tadano, S., Fujisaki, K., Abe, Y., Ito, M., 2013, *Relationship of force acting on implant rods and degree of scoliosis correction*, Clinical Biomechanics, Vol 28, Hal 122-128.

Zdero, R., Bougheara, H., 2008, *Orthopedic Biomechanics: A Practical Approach to Combining Mechanical Testing and Finite Element Analysis*.