

DAFTAR PUSTAKA

- Al muqsith, 2017. *Anatomi dan biomekanika sendi panggul*. Lampung: Unimal press
- Arnold MJ and Moody AL, 2018. Common Running Injuries: Evaluation and Management. *American Family Physician* 97(8):510-516
- Asadi A dan Arazi H. 2017. Relationship between Test of Postural Control and Strength and Ability Tests in Basketball Players. *RICYDE (Revista internacional de ciencias del deporte)* 14:101-110
- Barr K.P, Griggs M, Cadby T, 2005. Lumbar stabilization: Core concepts and current literature, part 1. *American Journal of Physical Medicine & Rehabilitation* 84(6): 473–480
- Bastille JV, Kathleen MG, 2004. A Yoga-Based Exercise Program for People with Chronic Post stroke Hemiparesis. *Physical Therapy* 84(1): 33–48
- Batson G, 2009. Update on Proprioception Considerations for Dance Education. *Journal of Dance Medicine & Science* 13(2):35-41
- Bird A, 2010. *Biomechanics of Running*. Di akses tanggal 19 Desember 2019, <http://www.latrobe.edu.au/podiatry/documents/podbiopdfs/BioofRunning.pdf>
- Booyesen MJ, Gradidge PJ, Watson E. 2015. The Relationships of Eccentric Strength and Power with Dynamic Balance in Male Footballers. *Journal of Sports Sciences* 33: 2157–2165
- Campbell, 2012. *Buku Ajar Biologi*. Jakarta: Erlangga
- Drake RL, Vogl AW, and Mitchell AWM, 2014. Gray's Basic Anatomy (1st ed). ed. Kalijanti VP: *Gray dasar-dasar anatomi*. p. 267-344
- Francis P, Gray K, Nic Perrem N. 2018. The Relationship between Concentric Hip Abductor Strength and Performance of the Y-Balance Test (YBT). *International Journal of Athletic Therapy & Training* 23:42-47
- Hamilton, N., Weimar, W., Lutgens, K., 2008. *Kinesiology Scientific Basis of Human Motion* 11th. Ed. Singapore: McGraw-Hill. p. 479-83
- Harsono, 1998. *Kepelatihan olahraga*. Bandung: PT. Remaja Rosdakarya
- Hughes, D., 2008. *The Art of Running: A Biomechanical Look at Efficiency*. Di akses tanggal 22 Desember 2019, http://www.texastrack.com/coaching_article_5.htm
- Irfan M.2010. *Fisioterapi bagi insan stroke edisi pertama*. Yogyakarta: Graha Ilmu
- Irfan, M. 2012. *Fisioterapi bagi insan stroke*. Yogyakarta: Graha Ilmu
- Irianto. 2002. *Bugar dan sehat dengan berolahraga*. Yogyakarta: Andi Yogyakarta
- Ismaryati. 2006. *Tes dan pengukuran olahraga*. Solo: Universitas Sebelas Maret
- Kisner, C., Colby, L. 2016. *Terapi Latihan: dasar dan teknik (edisi 6)*. Jakarta: EGC
- Kramer TA, Sacko RS, Pfeifer CE, Gatens DR, Goins JM, Stodden DF. 2019. The Association between The Functional Movement Screen, Y-Balance Test, and Physical Performance Tests in Male and Female High School Athletes. *The International Journal of Sports Physical Therapy* 14:911-919
- Krevitz L. 2001. *Panduan lengkap bugar total*. Jakarta: PT. Grafindo Persada
- Kulli HD, Yeldan I and Unyildirim N. 2019. Influence of quadriceps angle on static and dynamic balance in young adults. *Journal of Back and Musculoskeletal Rehabilitation* 1:1–6

- Lippert, L.S., 2006. *Clinical kinesiology and anatomy fourth edition*. Philadelpina, USA: F A Davis Company
- Lutan R dkk. 2002. *Pendidikan kebugaran jasmani: orientasi pembinaan di sepanjang hayat*. Jakarta: Depdiknas
- Mutohir&Maksum. 2007. *Sport development index (konsep, metodologi dan aplikasi) alternatif baru mengukur kemajuan pembangunan bidang keolahragaan*. Jakarta: PT. Index
- Neelapala YVR, Bhat BS, Almeida S, Moily K. 2017. Relationship between Gluteal Muscle Strength and Balance in Individuals with Chronic Ankle Instability. *Physiotherapy Practice and Research* 38: 1–5
- Neves L F., 2017. The Y Balance Test-How and why to Do it?. *International Physical Medicine and Rehabilitation Journal* 2(4)
- Nugraha, M. H. S. Wahyuni, N. Muliarta, I. M. 2016. Pelatihan 12 Balance Exercise lebih Meningkatkan Keseimbangan Dinamis daripada Balance Strategy Exercise pada Lansia di Banjar Bumi Shanti, Desa Dauh Puri Kelod, Kecamatan Denpasar Barat. *Majalah ilmiah fisioterapi Indonesia* 4(1)
- Ozmen T. 2016. Relationship between Core Stability, Dynamic Balance and Jumping Performance in Soccer Players. *Turkish Journal of Sport and Exercise* 18:110-113
- Sajoto M. 1988. *Pembinaan kondisi fisik dalam bidang olahraga*. Jakarta: Depdikbud Dirjen Dikti
- Setiawan R. 2016. Kontribusi Kekuatan Otot Tungkai dan Keseimbangan terhadap Kemampuan Akurasi Tendangan. *Jurnal Kesehatan Olahraga* 6 (2) 274 – 282
- Sliwowski, R, Grygorowicz M, Wieczorek A, Jadczyk L. 2018. The Relationship between Jumping Performance, Isokinetic Strength and Dynamic Postural Control in Elite Youth Soccer Players. *The Journal of Sports Medicine and physical fitness* 58:1226-1233
- Sudarsono S., 2011. Penyusunan Program Pelatihan Berbadan Untuk Meningkatkan Kekuatan. *Jurnal Ilmiah SPIRIT* 11(3): 31-43
- Suharno HP. 1985. *Ilmu kepelatihan olahraga*. Yogyakarta: FPOK IKIP Yogyakarta
- Wahyudi BN. 2017. Hubungan antara Kekuatan Otot Tungkai, Kekuatan Otot Perut dan Keseimbangan Dinamis dengan Kemampuan shooting Pada Pemain Putra Umur 14-15 Tahun Klub SSB Angkasa Colomadu Karanganyar. *Jurnal Ilmiah SPIRIT* 17(2)
- Watson R., 2002. *Anatomi dan Fisiologi edisi 10*. Jakarta: EGC
- Wilson BR, Robertson KE, Burnham JM, Yonz MC, Ireland ML, Noehren B, 2018. The Relationship between Hip Strength and the Y Balance Test. *Journal of Sport Rehabilitation* 27:445-450
- Wongkar D. 2006. *Ekstremitas Inferior*. Manado: Bagian Anatomi Histologi Fakultas Kedokteran Universitas Sam Ratulangi
- Yuliana, S., Adiatmika, I. P. G., Irfan, M., & Hazmi, D. F. D. I. A., 2014. Pelatihan kombinasi core stability exercise dan ankle strategy exercise tidak lebih meningkatkan keseimbangan statis pada mahasiswa S1 fisioterapi stikes 'aisyiyah yogyakarta. *Sport and Fitness Journal*. 2 (2) 63 – 73