

DAFTAR PUSTAKA

- Aragon *et al.* 2017. *International Society of Sports Nutrition position Stand: Diets and Body Composition*. Journal of the International Society of Sports Nutrition. 14:16. Doi: 10.1186/512970-0174.
- Arikunto, S. 2013. *Manajemen Penelitian*. Jakarta: Penerbit Rineka Cipta
- Arikunto, S. 2013. *Prosedur penelitian, suatu pendekatan praktik*. Jakarta: Penerbit Rineka Cipta
- Bachle, T.R. & Earle, R.W. 2008. *Essentials of Strength Training and Conditioning*. United States of America: Human Kinetics.
- Bompa, T.O. 2014. *Periodization Training for Sports*. United States of America: Human Kinetics.
- Bompa, T.O. 1994. *Theory and Methodology of training*. United States of America: Kendall/Hunt Publishing Company.
- Bompa, T.O. Pasquale, M.D. & Cornacchia, L.J. 2008. *Serious Strength Training*. United States of America: Human Kinetics.
- Boyle, M. 2004. *Functional Training for Sports*. United States of America: Human Kinetics Publishers.
- Dawes, J. 2017. *Complete Guide to TRX Suspension Training*. United States of America: Human Kinetics, inc
- Dolati, M. 2017. The Effect of a Period of TRX training on Lipid Profile and BodyComposition in Overweight Women. *International Journal of Sport Science*. Maret 2017. Hal 151-158.
- Field, S. 2010. *Career Opportunities in the Sports Industry*. United States of America : Ferguson an Imprint of Infobase Publishing.
- Firdaus, K. 2012. *Psikologi Olahraga Teori dan Aplikasi*. Padang: Fakultas Ilmu Keolahragaan Universitas Negeri Padang Press.
- Fitness Anywhere LLC. 2015. *“TRX Suspension Training Course Guide”*. United States of America: Fitness Anywhere LLC.
- Fonetti *et al.* 1999. *Reliability and Validity of Body Composition Measures in Female Athletes*. American Physiological Society. 1114-1121. <http://jap.org>.

- Fox, E.L. Bowers, R.W. & Foss, M.L. 1984. *The Physiological Basis of Physical Education and Athletes*. United States of America: Saunders College Publishing.
- Franke, Warren. & Hoffman, Shirl.J. (Ed). 2011. *Career in Sport, Fitness, and Exercise*. United States of America: Human Kinetics.
- Goran, M.I. 1999. Visceral Fat, Insulin Sensitivity, and Lipids in Prepubertal Children Diabetes, vol 48, August 1999.
- Gunadi, D. 2010. Gizi Atlet Lari Cepat 100 Meter Pelajar Putra Indonesia. *Jurnal Ilmiah SPIRIT*. vol. 10 NO 2, 2010 hal 51.
- Hicks, A. & Ginis, M. 2011. The Effect of Exercise Training on Physical Capacity, Strength, Body Composition and Functional Performance Among Adults with Spinal Cord Injury : A Systemic Review. *Spinal Cord Journal*. Vol 49. Hal 1103.
- Hirshberg, B. 2015. *Sandbag Training Bible Functional Workouts to Tone, Sculpt and Strengthen Your Entire Body* . United States of America: Ulysess Press.
- Hoffman, F, J. 2011. *Careers in sport, fitness, and exercise*. United States of America: Human Kinetics, inc.
- Akhmad, Imran. 2013. *Dasar-Dasar Melatih Fisik Olahragawan*. Medan: Unimed Press.
- Instruksi Presiden Republik Indonesia Nomor 1 Tahun 2017 Tentang Gerakan Masyarakat Hidup Sehat. 2017.
- Janot, J. 2013. Effects of TRX Traditional Resistance Training Programs on Measures of Muscular Performance in Adults. *Journal of Fitness Research*, Vol 2, Issue 2, Desember 2013 Hal 23.
- Kemmler, W. Stegel, S. Angelke, K. 2010. Exercise, body composition and functional ability : A Randomized controlled trial. *American Journal of Preventive Medicine*, Vol 38, Issue 3, Maret 2010 Hal 279-287.
- Kementerian Kesehatan Republik Indonesia. 2013. "Situasi dan Analisis Diabetes" Infodatin Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia 2013. Jakarta: Riskesdas 2013
- Kementerian Kesehatan Republik Indonesia. 2013. "Situasi Kesehatan Jantung" Infodatin Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia 2013. Jakarta: Riskesdas 2013.

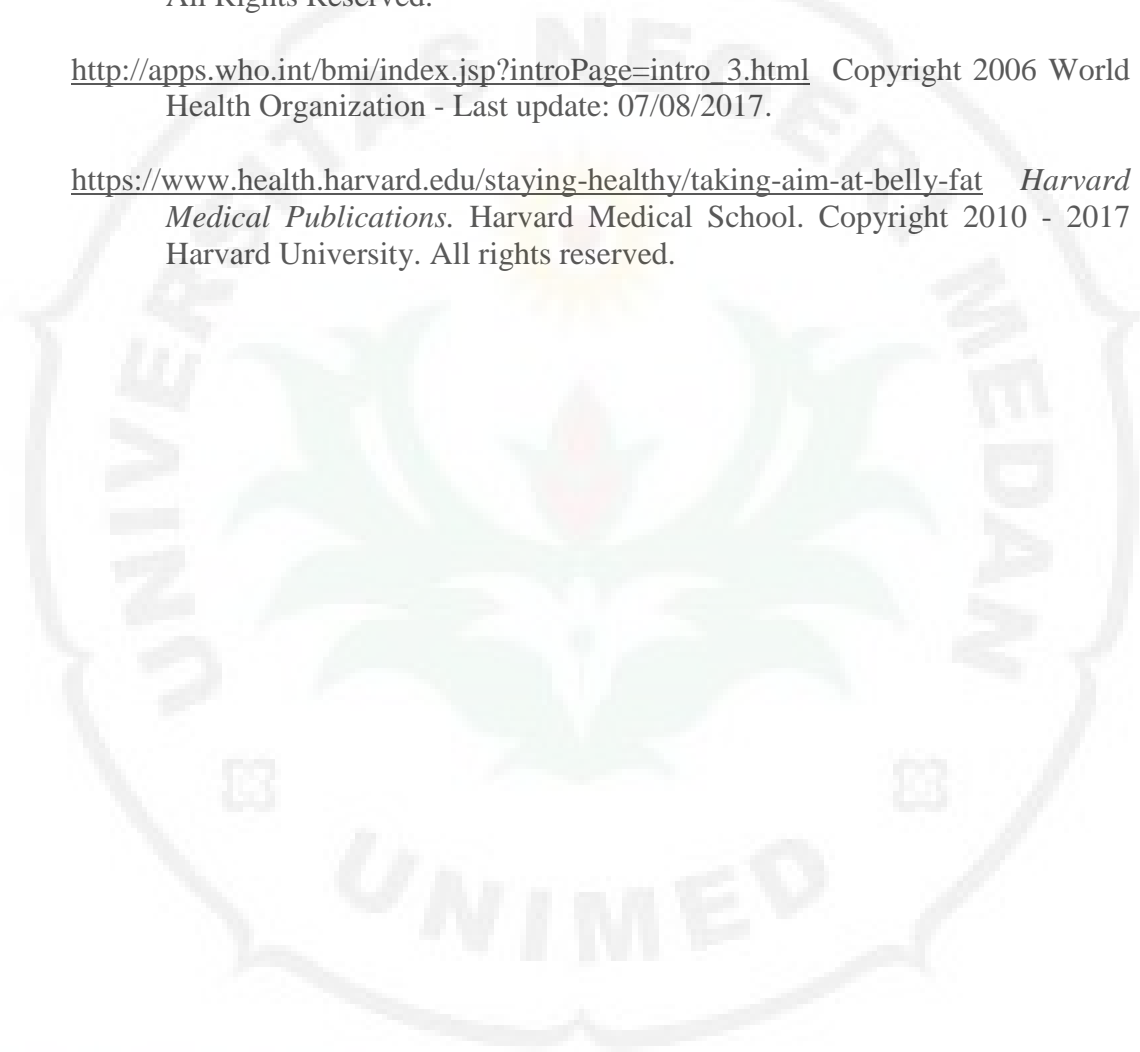
- Kementerian Kesehatan Republik Indonesia. 2013. "Penyakit Tidak Menular" Buletin Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia Semester II. 2012. Jakarta: Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia.
- Kementerian Pemuda dan Olahraga Republik Indonesia. 2015. Penyajian Data dan Informasi Kepemudaan dan keolahragaan 2014. Jakarta: Kementerian Pemuda dan Olahraga Bekerjasama dengan Badan Pusat Statistik.
- Melrose, D. & Dawes, J. Resistance Characteristics of the TRX Suspension Training System at Different Angles and Distances from the Hanging Point. *Journal of Athletic Enhancement*. Vol 4, Issue 1, Oktober 2014, Hal 1.
- Muliarta, I.W. 2010. *Pengaruh Latihan Interval Anaerob dan Power otot Tungkai Terhadap Kecepatan Renang Gaya Dada 50 Meter*. Tesis Tidak Diterbitkan. Surakarta: Program Pascasarjana Universitas Sebelas Maret.
- Rani, G. S. N. 2015. Different Measuring Techniques for Body Fat Analysis. *Brijlal Biyani Science College Amravati, Maharashtra, India Int. Res. J. of Science & Engineering*. vol 3 NO 6 May-June.
- Riebe, D.A. 2012. Group Exercise Instruction: More Than Aerobic Dance. *Acsm's Health & Fitness Journal*. vol. 16 NO. 6. (http://journals.lww.com/acsmhealthfitness/Fulltext/2012/11000/Group_Exercise_Instruction_More_Than_Aerobic.8.aspx. Diakses 13 juli 2017).
- Ryo, M. 2005. A New Simple Method for the Measurement of Visceral Fat Accumulation by Bioelectrical Impedance. *Md Diabetes Care*, vol 28 NO. 2, February 2005 hal 451.
- Santana, J, C. 2016. *Functional Training*. United States of America: Human Kinetics Publishers.
- Schwartz, S. & Evans, J. 1995. Effect of Exercise on Body Composition and Functional Capacity of the Ederly. *The Journals of Genontology : Series A*. Vol 50A, Issue 1. November 1995. Hal 147.
- Sudjana. 2015. *Metoda Statistika*. Bandung: Tarsito.
- Spilio, K. & Mallin, E, G. 2013. *Anatomy of Functional Training*. London: Bloomsbury Publishing.

- Smith et al. 2016. The Acute and Chronic Health Benefits of TRX Suspension Training in Healthy Adults. *International Journal Research in Exercise Physiology*. Vol 11(2), No 1-15. Hal 2.
- Stavres et al. 2018. Six Weeks of Moderate Functional Resistance Training Increases Basal Metabolic Rate in Sedentary Adult Women. *International Journal of Exercise Science*. Vol 11(2), No 32-41. Hal 32.
- Tanita Corporation. 2016. *Instruction Manual Body Composition Analyzer DC-360*.
- Thompson, W.R. 2014. Worldwide Survey of Fitness Trends For 2015 What's Driving the Market. *ACSM's Health & Fitness Journal*. by vol 18 NO. 6 (http://journals.lww.com/acsmhealthfitness/Fulltext/2014/11000/WorldwideSurvey_of_Fitness_Trends_For_2015_.5.aspx?WT.mc_id=HPxADx20100319xMP, diakses 14 juli 2017).
- Thompson, W.R. 2015. Worldwide Survey of Fitness Trends For 2015 10th Anniversary. *American College of Sports Medicine*. vol 19 NO. 6 (http://journals.lww.com/acsmhealthfitness/Fulltext/2015/11000/WorldwideSurvey_of_Fitness_Trends_For_2015_10th.5.aspx?WT.mc_id=HPxADx20100319xMP. diakses 14 juli 2017)
- Thompson, W.R. 2016. Worldwide Survey of Fitness Trends For 2017. *American College of Sports Medicine*. vol 20/no 6 hal 12 (http://journals.lww.com/acsmhealthfitness/Fulltext/2015/11000/WORLDWIDE_SURVEY_OF_FITNESS_TRENDS_FOR_2016_10th.5.aspx?WT.mc_id=HPxADx20100319xMP. diakses 14 juli 2017).
- Undang-Undang Republik Indonesia Nomor 3 Tahun 2005 tentang Sistem Keolahragaan Nasional. 2005.
- Wells, J.C.K. Fewtrell, M.S. 2006. *Measuring Body Composition*. *Arc Dis Child* 2006: 91: 612-617. Doi: 10.1136/adc 2005: 0855222. www.arcdischild.com
- Williams, C.A, & Aucouturier, J. D. E. 2011. The Health Benefits of Aerobic Activity and Physical Fitness in Young People. Dalam. M.A. Powell (Ed.), *Physical Fitness Training, Effect and Maintaining* (hlm. 144-167). New York.: Nova Science Publisher.inc.
- Wing, C.H. 2014. The Evolution of Group Fitness Shaping the History of Fitness. *Acsm's Health & Fitness Journal* vol. 18/ NO. 6. (http://journals.lww.com/acsmhealthfitness/Fulltext/2014/11000/The_Evolution_of_Group_Fitness_Shaping_the.4.aspx. Diakses 13 juli 2017).

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http://apps.who.int/bmi/index.jsp?introPage=intro_3.html Copyright 2006 World Health Organization - Last update: 07/08/2017.

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