

## DAFTAR PUSTAKA

- Alfi, F. 2018 ‘Aplikasi Matematika dalam Ibadah Haji (Application of Mathematics in Hajj )’, 1(46), pp. 1–8.
- Ari Listyaningsih et al 2015 ‘Literature review Literature review’, *Literature review*, (November), pp. 33–37.
- Budi Kisworo 2017 ‘Ibadah Haji Ditinjau Dari Berbagai Aspek’, *Al Istimbath: Jurnal Hukum Islam*, 2(1), pp. 75–98. Available at: <http://journal.staincurup.ac.id/index.php/alistimbath/article/view/194>.
- Chan, F. 2012 ‘Strength Training ( Latihan Kekuatan ) Oleh : Faizal Chan , PORKES FKIP Universitas Jambi’, *Cerdas Sifa, Edisi No.1. Mei – Agustus 2012*, 1(1), pp. 1–8.
- Ferrari, R. et al. 2016 ‘Effects of Different Concurrent Resistance and Aerobic Training Frequencies on Muscle Power and Muscle Quality in Trained Elderly Men : A Randomized Clinical Trial’, 7(6), pp. 697–704.
- Francisco, A. R. L. 2013 ‘Pelatihan Interval Intensitas Tinggi Lebih Meningkatkan Kebugaran Fisik Daripada Senam Aerobik High Impact Pada Mahasiswa Program Studi D-Iii Fisioterapi Universitas Abdurrah’, *Journal of Chemical Information and Modeling*, 53(9), pp. 1689–1699. doi: 10.1017/CBO9781107415324.004.
- Fujita, E. et al. 2016 ‘Effects of Body-weight Squat Training on Muscular Size, Strength and Balance Ability in Physically Frail Older Adults’, *International Journal of Sport and Health Science*, 14(0), pp. 21–30. doi: 10.5432/ijshs.201504.
- Giuliano, C. et al. 2016 ‘The effects of resistance training on muscle strength , quality of life and aerobic capacity in patients with chronic heart failure — A meta-analysis’, *International Journal of Cardiology*. Elsevier Ireland Ltd. doi: 10.1016/j.ijcard.2016.11.023.
- Hanafi, S. 2015 ‘Hubungan Motor Fitness Dengan Keterampilan Bermain Bola Voli Fazlullah’, *Jurnal ILARA*, 1(2), pp. 32–35. doi: <http://journal.um.ac.id/index.php/pendidikan-jasmani/article/download/7505/3425>.
- Irfan, M. and Nurmawan, I. P. S. 2005 ‘Pengaruh Penurunan Nilai Chronaxie Pada Arus Strength’, *Jurnal Fisioterapi Indonusa Vol.*, 5(1), pp. 1–14.
- Kerr, K. M. et al. 1997 ‘Analysis of the sit-stand-sit movement cycle in normal subjects’, *Clinical Biomechanics*, 12(4), pp. 236–245. doi: 10.1016/S0268-0033(96)00077-0.

- Kim, D. *et al.* 2018 'Six weeks of combined aerobic and resistance exercise using outdoor exercise machines improves fitness, insulin resistance, and chemerin in the Korean elderly: A pilot randomized controlled trial', *Archives of Gerontology and Geriatrics*. Elsevier, 75(April 2016), pp. 59–64. doi: 10.1016/j.archger.2017.11.006.
- Lee, J., Lee, R. and Stone, A. J. 2019 'Combined Aerobic and Resistance Training for Peak Oxygen Uptake, Muscle Strength, and Hypertrophy After Coronary Artery Disease: a Systematic Review and Meta-Analysis'. *Journal of Cardiovascular Translational Research*.
- Lee, J. and Stone, A. J. 2019 'Article In Press Combined Aerobic and Resistance Training for Cardiorespiratory Fitness, Muscle Strength, and Walking Capacity after Stroke: A Systematic Review and Meta-Analysis', *Journal of Stroke and Cerebrovascular Diseases*. Elsevier Inc., p. 104498. doi: 10.1016/j.jstrokecerebrovasdis.2019.104498.
- Lintang, P. 2017 'Daya tahan otot', *article*, pp. 7–30.
- Lubis, M. S. and Hidayat, T. 2019 'Umroh Berbasis Mobile', 6(1), pp. 62–68.
- Marques, E. A. *et al.* 2017 'Are resistance and aerobic exercise training equally effective at improving knee muscle strength and balance in older women?', *Archives of Gerontology and Geriatrics*. Elsevier Ireland Ltd, 68, pp. 106–112. doi: 10.1016/j.archger.2016.10.002.
- Melianita, R. and Hardjono, J. 2005 'Perbedaan Pengaruh Pemberian Latihan Metode Delorme Dengan Latihan Metode Oxford Terhadap Peningkatan Kekuatan Otot Quadriceps', *Esaunggul*, 5(2), pp. 1–17.
- Osuka, Y. *et al.* 'Effects Of Aerobic And Resistance Training Combined With Fortified Milk On Muscle Mass, Muscle Strength, And Physical Performance In Older Adults : A Randomized Controlled Trial', (11).
- Palar, C. M., Wongkar, D. and Ticoalu, S. H. R. 2015 'Manfaat Latihan Olahraga Aerobik Terhadap Kebugaran Fisik Manusia', *Jurnal e-Biomedik*, 3(1). doi: 10.35790/ebm.3.1.2015.7127.
- Prasetyo, Y. *et al.* 2017 'Effects of aerobic exercise and weight training-aerobic towards physical fitness of elderly Hajj candidates', *International Journal on Advanced Science, Engineering and Information Technology*, 7(1), pp. 106–117. doi: 10.18517/ijaseit.7.1.1446.
- Prasetyo, Y., Doewes, M. and Anantanyu, S. 2017 'Pengaruh Latihan Aerobik dan Latihan Beban-aerobik terhadap Kebugaran Fisik Calon Haji Lansia', 7(1), pp. 106–117.
- Q.S Ali-'Imran : 97 - Tafsirquran 2020 'Al - Quran Al-Karim Surat Ali 'imran ayat 97',

97, p. 2020.

- Rikli, R. E. and Jones, C. J. 1999 ‘Functional fitness normative scores for community-residing older adults, ages 60-94’, *Journal of Aging and Physical Activity*, pp. 162–181. doi: 10.1123/japa.7.2.162.
- Saudini, A. F. and Sulistyorini 2017 ‘Pengaruh Latihan Squat Terhadap Peningkatan Power Otot Tungkai’, 1(2), pp. 71–75.
- Shiotsu, Y. and Yanagita, M. 2018 ‘and functional performance in older women’, 25(6), pp. 1–8. doi: 10.1097/GME.0000000000001060.
- Sukarmin, Elly, N. and Gayatri, D. 2014 ‘Pengobatan Tekanan Darah Meningkatkan Kapasitas Malcimal Denyut Penerapan’, 5(1), pp. 47–55.
- Vasconcelos, K. S. S. et al. 2016 ‘Effects of a progressive resistance exercise program with high-speed component on the physical function of older women with sarcopenic obesity: A randomized controlled trial’, *Brazilian Journal of Physical Therapy*, 20(5), pp. 432–440. doi: 10.1590/bjpt-rbf.2014.0174.
- Yamamoto, S. et al. 2015 ‘Effects of resistance training on muscle strength , exercise capacity , and mobility in middle-aged and elderly patients with coronary artery disease : A meta-analysis’, *Journal of Cardiology*. Japanese College of Cardiology. doi: 10.1016/j.jjcc.2015.09.005.
- Yang, F. and Peitz, M. 2020 ‘Bagaimana Lakukan Tertimbang Langkah-Up Langkah-langkah Instruksi’, pp. 1–4.
- Yani, A. et al. 2012 ‘Pengaruh Latihan Squat Dan Leg Press Terhadap Strength Dan Hypertrophy Otot Tungkai Aryadi Rachman Pendahuluan Kondisi fisik merupakan syarat mutlak yang diperlukan dalam pencapaian prestasi olahraga , karena setiap atlet harus memiliki fisik yang prima u’.