

JOURNALS AND PERIODICALS

- Ajeet Jaiswal, (2014), Anthropometric and Somatotyping Study among the Female Kho-Kho Players of Pondicherry: A Comparative Analysis, **Journal of Global Economics**, 2:4,pp. 1-3.
- Anil Kumar, (2014), Effect of resistance exercise on kabaddi players of bhiwani district in haryana, **International Journal of Multidisciplinary Research and Development**, 1(6): p. 217-218.
- Aranga Panbilnathan and Balamurugan (2011), Effect of different phases of training on body composition among university kabaddi players, **International Journal of Physical Education**, Vol. 4 No. 2: pp. 177-180.
- Bandy WD, Hanten WP(1993,: Changes in torque and electromyographic activity of the quadriceps femoris muscles following isometric training, **Phys Therapy**, 73:455-467.
- Bangsbo, J., And F. Lindquist.(1992) Comparison of various exercise tests with endurance performance during soccer in professional players, **Int. J. Sports Med**. 13:125-132.
- Bareket Falk and Guy Mor, (1996), The Effects of Resistance and Martial Arts Training in 6- to 8-Year-Old Boys, **Pediatric Exercise Science**, 8, 48-56.
- Bell W, Rhodes G (1975) The Morphological characteristics of the association football player, **Brit. J Sports Med**, 9: 195-200.

- Bovas . J and Pradeep. C. S,(2014), Impact Of Circuit Training On Selected Physical Fitness Among College Level Kabaddi Players In Kerala, **Academic Sports Scholar**, 3:11, p. 1-10.
- Castaneda C, Layne JE, Munoz-Orians L, Gordon PL, Walsmith J, Foldvari M, Roubenoff R, Tucker KL, Nelson ME. (2002), A randomized controlled trial of resistance exercise training to improve glycemic control in older adults with type 2 diabetes, **Diabetes Care**, 25: pp.2335–2341.
- Davidson LE, Hudson R, Kilpatrick K, Kuk JL, McMillan K, Janiszewski PM, Lee S, Lam M, Ross R.(2009), Effects of exercise modality on insulin resistance and functional limitation in older adults: a randomized controlled trial. **Arch Intern Med**, 169: pp.122–131.
- Devaraju K. and A. Needhiraja, (2013), Prediction of playing ability in Kabaddi from selected anthropometrical, physical, physiological and psychological variables among college level players, **Elixir Psychology** 56, p. 13212-13215.
- Devaraju, K. and Kalidasan, R. (2012). Prediction of Kabaddi Playing Ability from selected Anthropometrical and Physical Variables among College Level Players. **Asian Journal of Information Technology**, ISSN: 1682-3915, 11 (4): 131-134.
- Dey, S.K., G.L. Khanna and M. Batra, (1993), Morphological and physiological studies on Indian national kabaddi players. **British Journal of Sports Medicine**, 27: 237-242.

- Donnelly JB, SN; Jakicic JM; Manore MM; Rankin JW; Smith BK.(2009), Appropriate Physical Activity Intervention Strategies for Weight Loss and Prevention of Weight Regain for Adults, ***Medicine Science and Sports Exercise***, 41: pp. 459–471.
- Dudley GA, Tesch PA, Harris RT, *et al.*(1991), Influence of eccentric actions on the metabolic cost of resistance exercise. ***Aviat Space Environ Med*** 1991, 62:678–682.
- Dudley GA, Tesch PA, Miller BJ, Buchanan MD,(1991), Importance of eccentric actions in performance adaptations to resistance training. ***Aviat Space Environ Med***, 62:543–550.
- El Edelbi, R., Lindemalm, S. & Eksborg, S. (2012), Estimation of body surface area in various childhood ages-validation of the Mosteller formula. ***Acta Paediatrica***, 101, 540–544.
- Eskandar Taheri, Asghar Nikseresht and Ebrahim Khoshnam,(2014), The effect of 8 weeks of plyometric and resistance training on agility, speed and explosive power in soccer players, ***European Journal of Experimental Biology***, 4(1): p. 383-386.
- Evans WJ: Reversing sarcopenia: how weight training can build strength and vitality. ***Geriatrics*** 1996, 51:46–47, 51–53.
- Feigenbaum MS, Pollock ML: Prescription of resistance training for health and disease. ***Med Sci Sports Exerc*** 1999, 31:38–45.

- Gualdi RE, Zaccagni L (2001) Somatotype, role and performance in elite volleyball players, **J Sports Med Phys Fitness**, 41: 256-262.
- Hakkinen K, Komi PV, Alen M, Kauhanen H, (1987), EMG, muscle fibre and force production characteristics during a 1 year training period in elite weightlifters, **Eur J Appl Physiol**, 56:419-427.
- Häkkinen K, Pakarinen A, Alen M, Komi PV, (1985), Serum hormones during prolonged training of neuromuscular performance. **Eur J Appl Physiol**, 53:287-293.
- Hamid Arazi and Abbas Asadi, (2011), Effects of 8 Weeks Equal-Volume Resistance Training with Different Workout Frequency on Maximal Strength, Endurance and Body Composition, **International Journal of Sports Science and Engineering** Vol. 05, No. 02, pp. 112-118.
- Hamid Arazi and Abbas Asadi,(2011), Effects of 8 Weeks Equal-Volume Resistance Training with Different Workout Frequency on Maximal Strength, Endurance and Body Composition, **International Journal of Sports Science and Engineering**,. 05: 02, pp. 112-118.
- Harries,Simon K., David R. Lubans and Robin Callister,(2012), Resistance training to improve power and sports performance in adolescent athletes: A systematic review and meta-analysis, **Journal of Science and Medicine in Sport**, 15,p. 532-540.

- James Fisher, James Steele, Stewart Bruce-Low, and Dave Smith, (2011), Evidence-Based Resistance Training Recommendations, **Medicine and Sport**, 15 (3): p.147-162.
- Jorge Perez-Gomez, German Vicente-Rodriguez, Ignacio Ara Royo, Diana Martínez-Redondo, Jose Puzo Foncillas, Luis A. Moreno, Carmen, Diez-Sanchez and Jose A. Casajus,(2013),Effect of endurance and resistance training on regional fat mass and lipid profile, **Nutr Hosp**, 28(2): p.340-346.
- Kansal DK, Gupta N, Gupta AK (1986) A study of in-transport differences in physique of Indian University football players.
- Karim Salehzadeh and Behrouz Ghorbanzadeh,(2015), Effects of Strength Training on Neuromuscular Coordination in Male Pool Players, **J. Appl. Environ. Biol. Sci**, 5(11), pp.53-58.
- Kelley GA, Kelley KS(2000), Progressive resistance exercise and resting blood pressure: a meta-analysis of randomized controlled trials. **Hypertension**, 35:838–843.
- Keogh W.L.Justin et al.,(2003), “Evaluation of Anthropometric, Physiological, and skill –Related Tests for Identification in Female Field Hockey,” **Canadian Journal of Applied Physiology**, 28.3, 397-409.
- Kraemer William, Ratamess Nicholas and French Duncan, (2002), Resistance Training for Health and Performance, **Current Sports Medicine Reports**, 1:1, pp.65–171.

- Kraemer, W. J., Volek, J.S., Clark, K. L., (1999). Influence of exercise training on physiological and performance changes with weight loss in men. **Med Sci Sports Exer**, 31 :1320-1329.
- Kraemer. William J., Nicholas A. Ratamess, and Duncan N. French , (2002),Resistance Training for Health and Performance, **Current Sports Medicine Reports** 2002, 1:165-171.
- Mahdi Majlesi, Elahe Azadian and Hosein Rashedi,(2012), Correlation Between Anthropometric and Physical Fitness Traits: A Case Study in Hamedan Kabaddi Team, **World Journal of Sport Sciences**, 7 (4): p.181-184.
- Malhotra MS, Ramaswamy SS, Joseph NT, Sen Gupta J (1972) Functional capacity and body composition of Indian athletes. **Indian J Physiol Pharmacol** 16: 301-308.
- Mei-Hwa Jan, Jiu-Jeng Lin, Jiann-Jong Liao, Yeong-Fwu Lin, Da-Hon Lin,(2008), Investigation of Clinical Effects of High- and Low-Resistance Training for Patients With Knee Osteoarthritis: A Randomized Controlled Trial, **Physical Therapy**, 88 : 4, p.427- 435.
- Monika Garg, Hem Lata, Lily Walia and Omesh Goyal,(2013), Effect of Aerobic Exercise on Auditory and Visual Reaction Times : A Prospective Study, **Indian J Physiol Pharmacol**, 57(2) : pp.138-145.
- Neeta Kumari and Samiran Chakraborty (2014), The Effect of Weight Reduction on Body Mass Index, Body Fat Percent and Lean Body Mass among Male Junior National Boxing Campers, **International Journal of Movement Education and Sports Sciences**, Vol. II No. 1,pp.36-42.

- Norton K, Olds T (2001), Morphological evolution of athletes over the 20th century, **Sports Medicine** 31: 763-783.
- Ognjen Andrejic, (2012), The Effects of a Plyometric and Strength training Program on the Fitness Performance in Young Basketball Players, **FACTA UNIVERSITATIS: Physical Education and Sport**, 10, 3, pp. 221 – 229.
- Parastoo Ossanloo, Ardeshir Zafari and Liza Najar, (2012), The Effects of Combined Training (Aerobic Dance, Step Exercise and Resistance Training) on Cardio Vascular Disease Risk Factors in Sedentary Females, **Annals of Biological Research**, 3 (7):pp.3652-3656.
- Pollock ML, Franklin BA, Balady GJ, *et al.*: Resistance exercise in individuals with and without cardiovascular disease: benefits, rationale, safety, and prescription. **Circulation** 2000, 101:828–833.
- Rahman Rahimi,(2006), Effect Of Moderate And High Intensity Weight Training On The Body Composition Of Overweight Men, **Physical Education and Sport**, 4(2), pp. 93 – 101.
- Ralph N. Carpinelli, Robert M. Otto, Richard A. Winett. (2004), A critical analysis of the acsm position stand on resistance training: insufficient evidence to support recommended training protocols, **Journal of Exercise Physiology online**, 7(3):1-60.
- Reilly, T., R.J. Maughan, And L. Hardy. (1994) Body fat consensus statement of the steering groups of the British Olympic Association, **Sports Exerc. Inj.** 1:46–50.

- Selvam and K. Raja, "Relationship between Selected Physical Fitness Components and Skill Performance of Basketball Players," **Journal of Sports and Sports Science**, Vol. 26, No. 2, pp. 20-21.
- Sharma, V. & McNeill, J.H. (2009), To scale or not to scale: the principles of dose extrapolation. **British Journal of Pharmacology**, 157, 907-921.
- Stone MH, Potteiger JA, Pierce KC, *et al.* (2000), Comparison of the effects of three different weight-training programs on the one repetition maximum squat, **J Strength Cond Res**, 14:332-337.
- Sudhakar Babu .M and P. P. S. Paul Kumar,(2014), Effect of Continuous Running Fartlek and Interval Training on Speed and Coordination among Male Soccer Players, **Journal of Physical Education and Sports Management**, Vol. 1, No. 1, pp. 33-41.
- Thomson, A.H. (2004), Introduction to Clinical Pharmacodynamics. **Paediatric and Perinatal Drug Therapy**, 4, 3-11.
- Trabelsi Khaled, Stephen R Stannard, Zohra Ghilissi, Ronald J Maughan, Choumous Kallel, Kamel Jamoussi, Khaled M Zeghal and AhmedHakim, (2013), Effect of fed- versus fasted state resistance training during Ramadan on body composition and selected metabolic parameters in bodybuilders, **Journal of the International Society of Sports Nutrition**, 10:23.

- Urs Granacher, Jorg Schellbach, Katja Klein, Olaf Prieske, Jean-Pierre Baeyens and Thomas Muehlbauer,(2014), Effects of core strength training using stable versus unstable surfaces on physical fitness in adolescents: a randomized controlled trial, **BMC Sports Science, Medicine, and Rehabilitation**, 6:40.p.1-11.
- Wernbom, M., Augustsson, J., & Thomeé, R. (2007). The influence of frequency, intensity, volume, and mode of strength training on whole muscle cross-sectional area in humans. **Sports Medicine**, 37(3), 225-264.
- Willis LH, Slentz CA, Bateman LA, Shields AT, Piner LW, Bales CW, Houmard JA, Kraus WE.(2012), Effects of aerobic and/or resistance training on body mass and fat mass in overweight or obese adults, **Journal of Applied Physiology**, 113: pp.1831-1837.
- Wilson, B.A., H.W. Olson, H.A. Sprague, W.D. Van Huss, And H. Montoge.(1990) Somatotype and longevity of former university athletes and nonathletes. **Res. Q. Exerc. Sport**. 60:1-6.

UNPUBLISHED THESIS

Kala, D.R. (2000), "A comparative Study of Physical Fitness, Physiological and Psychological Variables of Players of different Indigenous Games" (Unpublished PhD Thesis, Kurukshetra University, Kurukshetra).

Ronenn Roubenoff, Ann McDermott, Lauren Weiss, Juliet Suri, Michael Wood, Rina Bloch and Sherwood Gorbach, (2011), Short-term Progressive Resistance Training Increases Strength and Lean Body Mass in Adults Infected with Human Immunodeficiency Virus.

Thomas .Michael H. (2011), Increasing Lean Mass and Strength: A comparison of High Frequency Strength Training to Low Frequency Strength Training, Unpublished Thesis, Department of Kinesiology, University of Central Missouri.

Thomas Michael H., (2011), Increasing Lean Mass and Strength: A Comparison of High Frequency Strength Training to Low Frequency Strength Training, Master of Science in the Department of Kinesiology, University of Central Missouri.

WEBSITE VISITED

Federation, I.K., 2012. Rules and regulations of kabaddi. http://www.sikhwomen.com/Community/India/kabaddi/how_to_play_kabaddi.htm.

Manitoba Education (2004), Citizenship and Youth. Guidelines for Fitness Assessment in Manitoba Schools: A Resource for Physical Education/Health Education. Winnipeg, MB: Manitoba Education, Citizenship and Youth, 2004. 9. Available online at www.edu.gov.mb.ca/k12/cur/physhlth/curriculum.htm.

National Heart Foundation in association with the Faculty of Public Health and Department of Health, 2007. *Lightening the load: tackling overweight and obesity: a toolkit for developing local strategies to tackle overweight and obesity in children and adults*. [Online] London: Department of Health. Available at: http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH_073936 [Accessed May 2009].