

BIBLIOGRAPHY

BOOKS

- Ajmeer Singh, et.al. (2005). **Essential of Physical Education** (New Delhi: Kalyani Publication), PP 66.
- Anario Anthony A.(1972), **Development Condition for Physical Education and Athletes**, St. Louis: The C.V. Mosby Company, P.. 33.
- Browne and Mahony (2001) cited by Ajmer Singh (2005) **Essential of Physical Education** (New Delhi: Kalyani Publication), PP 66
- Bucher and Wast, (1988), **Foundations of Physical Education**, Englewood Cliffs, Prentice Hall, Inc.
- Hardayal Singh. (1991), **Science of Sports Training**, New Delhi: D.V.S. Publications P. 13.
- Iyengar, B.K.S. (1999), **The Gift of Yoga**, New Delhi: Harpers Collins Publications India Pvt Ltd., p.394.
- Jacobson, E. (1938). **Progressive relaxation**. Chicago: University of Chicago Press
- Karal A. Book Walter. (1969), **Foundations and Principles of Physical Education**, Philadelphia: W.B. Saunders Company.
- Maharishi Mahesh Yogi (2001), **Transcendental Meditation**, Kiavalyadhama Yoga institute.
- Mohan,J. N. K. Chanda and Sultan Akkthar, (2005) **Psychology of sports Indian Perspectivem**, New Delhi: M.S. Friends Publications, 2005, P.: 42.
- Strukic, P.J, (1981), **Basic Physiology**, New York: Spring Ervellong Inc., P.23.
- Vladimir M. Zatsiorsky, William J. Kraemer, (2006) **Science and practice of strength training**, (2nd Ed). South Australia.

William J.C.P. and Sperryn P.N. (1976). **Sports Medicine**, London: Edward Arnold Publishers Ltd.,P.8.

JOURNALS AND PERIODICALS

Anderson, O. (1997). "Training the Mind". **Runner's World**, 32(6), 36.

Balabins, C.P. Psaratis, C.N., Moukasm, Vasilion M.P. and Behrakis P.K., (2003) "Early Phase Changes by Concurrent Endurance and Strength Training", **Journal of Strength and Conditioning Research**, 2, 293-401.

Bernstein and Borkovec (1983) cited by Goleman, Daniel (1986). "Relaxation: Surprising benefits detected". **The New York Times**

Blair A., Hall C and Leyshon G.(1993), "Imagery Effects on the Performance of Skilled and Novice Soccer Players" **Journal of Sports Sciences** 11(2) : 95-101.

Carnwath, T. and D. Miller (1984)cited by cited by Goleman, Daniel (1986). "Relaxation: Surprising benefits detected". **The New York Times**

Carpinett, R.N., (2003). "The Effect of Varied Weight Training Programmes on Strength", **Completed Research**, 46.

Caudill, D., Weinberg, R., & Jackson, A. (1983). Psyching Up Track Athletes: A Preliminary Investigation. **Journal of Sport Psychology**, 5, 231-235.

Clader, A.W., Chilibeck, P.D., Wesber, C.E. and Sale, D.G. (1996). "Comparison of Whole and Split Weight Training Routines in Young Women", **Canadian Journal of Applied Physiology**, 19, 185-199.

Clutch. D., Witton, M., Mc.Gown, C., and Bryce, G.R.,(2001). "Effect of depth Jumps and Weight Training on Leg Strength and Vertical Jump", **Research Quarterly for Exercise and Sport**, 54, 5-10.

Dave Foris (2005) The Effect of Meditation **Foris UW-L Journal of Undergraduate Research VIII**

- Delmonte, M.M. (1984). "Physiological Responses during Meditation and Rest". **Journal of Biofeedback Self Regulation** 9(2) :181-200.
- Ditto B, Eclache M, Goldman N (2006). Short-term autonomic and cardiovascular effects of mindfulness body scan meditation **Annals of Behaviour Medicine**.32(3):227-34
- Faigenbaun, A.D., Milliken L.A. Westcott W.L. (2003). "Maximal Strength Testing in Healthy Children", **Journal of Strength and Conditioning Research**, 17 (1), 162-66.
- Fletcher, I.M.,and Hartwell, M., (2002). "Effect of an 8 Week Combined Weights and Plyometrics Training Program on Golf Drive Performance", **Journal of Strength and Conditioning Research** 18 (1) 54-82.
- Frumkin, L.R. and R.R. Pagano, (1979). "The Effect of Transcendental Meditation on Iconic Memory". **Journal of Biofeedback Self Regulation** 4(4) PP.313-22.
- Gains, R., Scholt, D. and Bos, R. "The Effects of Velocity Specific Isokinetic Training on Strength, Hypertrophy and Cross Education", **Medicine and Science in Sports and Exercise** 28, (5).
- Ghigiarelli JJ, et al. (2009), "The effects of a 7-week heavy elastic band and weight chain program on upper-body strength and upper-body power in a sample of division 1-AA football players.". **J Strength Cond Res.**, May;23(3):756-64
- Green S. and Dowson, B., (2002). "Measurement Anaerobic Capacities in Humans", **University of Western Australia**
- Harinath, K. (2004) "Effects of Hatha Yoga and Omkar Meditation on Cardiorespiratory Performance, Psychologic Profile, and Melatonin Secretion". **Journal of Alternative Complement Medicine** 10(2):261-8
- Hoffman J., Epstein, S., Einbinderan, Weinstein Y. (2004) "A Comparison between the Wingale Anaerobic Power Test to Both Vertical Jump and Line Drill Tests in Basketbal players", **Journal of Strength and Conditioning Research**, 14 (3), 261-264.

- Hortobagyi, T., Katch, F.I. and Caccance, P.E.,(1991). “Effects of Simultaneous Training for Strength and Endurance on Upper and Lower Body Strength and Running Performance”, **The Journal of Sports Medicine and Physical Fitness**, 21, 20-30
- Housh, D.J., Housh, T.J. and Weir, L.L. (1995). “Effect of Eccentric Dynamic Constant External Resistance Training on Concentric Isokinetic Torque Velocity Curve”, **Medicine and Science in Sports and Exercise** 25(5).
- Hue (1998). “Triathletes are Right to Combine Cycling and Running in the same Training Session”, **European Journal of Applied Physiology**, 72, 98-103.
- Jordet Geir,(2005) “Perceptual Training in Soccer: An Imagery Intervention Study with Elite Players” **Journal of Applied Sports Psychology** 17(2) : 140-156.
- Kiecolt-Glaser JK et al. (2010), “Stress, inflammation, and yoga practice.” **Psychosom Med.** Feb;72(2):113-2,
- Knapen J, Van de Vliet P, Van Coppenolle H, David A, et al. (2005). “Comparison of changes in physical self-concept, global self-esteem, depression and anxiety following two different psychomotor therapy programs in nonpsychotic psychiatric inpatients”. **Psychotherapy and Psychosomatics** 74(6):353-61.
- König D,et al. (2001) “Cardiovascular, metabolic, and hormonal parameters in professional tennis players”. **Med Sci Sports Exerc.**33(4):654–658
- Kraemer, et al. (2003), “Physiological changes with periodized resistance training in women tennis players.” **Med Sci Sports Exerc.** Jan;35(1):157-68.
- Lederman (2010, “The myth of core stability.” **J Bodyw Mov Ther.**Jan;14(1):84-98.
- Messier and Dill, (1981). “Comparison of Nantilus to Free Weight Training”, **Strength Training**, 251.
- Morse,D.R. et. al. (1977), "A Physiological and Subjective Evaluation of Om Meditation, Hypnosis, and Relaxation". **Psychosomatological Medicine** . ;39(5) :304-24.

- Niederhauser, H.U, (1996) "Heart Patient and Sports Klinik fur Medizinische Rehabilitation", **Schweiz. Rundsch. Med. Pra.** X, Vol. 84: 33 (August), PP. 933-38.
- Noble EG, Paroo Z, Haist JV, Karmazyn M, and Noble EG. (2002) Exercise improves post-ischemic cardiac function in males but not females: consequences of a novel gender-specific Hsp70 response". **Circ Res** 90:911-917
- Pagano, R.R. and L.R Frumkin,(1977) "The Effect of Transcendental Mediation on Right Hemispheric Functioning". **Journal of Biofeedback Self Regulation** 2(4) :407-15
- Peng, C.K. et. al. (2004), "Heart rate Dynamics during Three Forms of Meditation". **International Journal of Cardiology** 95(1) :19-27.
- Puente,A.E. (1981) "Psychophysiological Investigations on Transcendental Meditation". **Journal of Biofeedback Self Regulation** 6(3) :327-42.
- Rhea MR, et al. (2009), "Alterations in speed of squat movement and the use of accommodated resistance among college athletes training for power., "**J Strength Cond Res.**, Dec;23(9):2645-50.
- Richard Berger, (1963). "The Effect of Weight Training Programme on Strength", **Research Quarterly** 33 : 72.
- Rob Neiss,(1995) "Reconceptualizing Relaxation Treatments: Psychobiological State in Sports" **Journal of Sports Sciences** 10(2) : 195-201.
- Roger Whitehead, et.al. (1996) „The effect of meditation on shooting performance: **Br J Sports Med.** 30(4):342-6
- Schantz, P.G. and Kalman, M. (1989). "Strength Training is Ineffective for Oxidative Metabolism", **Swimming Technique**, 5: 61-65.
- Solberg, E. E., Ingjer, F., Holen, A., Sundgot-Borgen, J., Nilsson, S., & Holme, I. (2000). Stress Reactivity to and Recovery from a Standardised Exercise Bout: A Study of 31 Runners Practising Relaxation Techniques. **British Journal of Sports Medicine**, 34, 268-272

- Solberg, E. E., Ingjer, F., Holen, A., Sundgot-Borgen, J., Nilsson, S., & Holme, I. (2000). "Stress Reactivity to and Recovery from a Standardised Exercise Bout: A Study of 31 Runners Practising Relaxation Techniques." **British Journal of Sports Medicine**, 34, 268-272
- Sowyser, D. Ostarello, J., Suess, E. and Dempsey, M.(2004). "Relationship Between Football Playing Ability and Selected Performance Measures", **The Journal of Strength and Conditioning Research** 16 (4) 611-616.
- Throll, D.A.(1982) "Transcendental Meditation and Progressive Relaxation and Their Physiological Effects". **Journal of Clinical Psychology** 38(3) :522-30.
- Ukoho, (1988), "Exercise Your Way to Physical Fitness Health For All – All for Health, Exercise, Be Fit, Be Healthy", **WHO**, 440:2 (Nov), PP.1-2.
- Watt Reynolds, (2004). "Three Strength Training Exercises to Improve Stride Length and Frequency", **Journal of Medicine and Science in Sports**,
- Weinberg, J. (2008) "Does Imagery Work? Effects on Performance and Mental Skills" **Journal of Imagery Research in Sport and Physical Activity** 3: 1
- Williams, L.R. and B.L. Vickerman. (2006) "Effects of transcendental meditation on fine motor skill". **Journal of Perceptual Motor Skills** 42(43):607-13.
- Williams, L.R. and P.G. Herbert, (1976) "Transcendental Meditation and Fine Perceptual-Motor skill". **Journal of Perceptual Motor Skills** 43(1) :303-9.
- Williams,L.R.(1998) "Transcendental Meditation and Mirror-Tracing Skill". **Journal of Perceptual Motor Skills** 46(2):371-8.
- Wilson, G.C., Newton, E.W., Murphy A.J. and Humphri B.J. (1994). "The Optional Training Load for the Development of Dynamic Athletic Performance", **Medicine and Science in Sports and Exercise**, 25, 1.
- Wolkove, N. et. al. (1984),"Effect of Transcendental Meditation on Breathing and Respiratory Control". **Journal of Applied Physiology** 56(3) :607-12

Wood, C.J. (1986) "Evaluation of Meditation and Relaxation on Physiological Response during the Performance of Fine Motor and Gross motor Tasks". **Journal of Perceptual Motor Skills** 62(1):91-8.

UNPUBLISHED THESIS

Bacharach, D.W. and Von Davillard, S.P. (2004). "Intermediate and Long Term Anaerobic Performance of Elite Alpine Skiers", **Unpublished Masters Thesis**, St. Cloud State University.

Joepaul (2008), "Individualised and Combined Effect of Transidental Meditation And Imagery On College Basketball Players", **Unpublished M.Phil Thesis**, University of Madras.

William C.A. (2003) "Children's and Adolescents Anaerobic Performance During Cycle Ergometry", **Unpublished Masters Thesis**, University of Brighton.

WEBSITES VISITED

<http://healthandyoga.com/html/meditation/objectives.html>

<http://www.answers.com/topic/heart-rate>.

<http://www.bellaonline.com/articles/art12840.asp>.

<http://www.meditationiseasy.com/mcorner/knower.htm>.

<http://www.ncbi.nlm.nih.gov/pmc/>

<http://www.ncbi.nlm.nih.gov/pubmed>

<http://www.ncbi.nlm.nih.gov/pubmed/advanced>

<http://www.reiki-questions.com/om.htm-20k>.