

HB510

Biomechanics of Sport and Exercise

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[1]

Bartlett, R. 2014. Introduction to sports biomechanics: analysing human movement patterns. Routledge.

[2]

Bartlett, R. M. 2007. Introduction to sports biomechanics: analysing human movement patterns. Routledge.

[3]

Bartlett, Roger and Dawsonera 2007. Introduction to sports biomechanics: analysing human movement patterns. Routledge.

[4]

Blazevich, A. 2017. Sports biomechanics: the basics : optimising human performance. Bloomsbury.

[5]

Enoka, R.M. 2015. Neuromechanics of human movement. Human Kinetics.

[6]

Hall, S.J. 2014. Basic biomechanics. McGraw-Hill.

[7]

Hamill, J. et al. 2021. Biomechanical basis of human movement. Lippincott Williams & Wilkins.

[8]

Hamilton, N. et al. 2011. Kinesiology: scientific basis of human motion. McGraw-Hill Higher Education.

[9]

Hay, James G. et al. 1988. Anatomy, mechanics and human motion. Prentice Hall.

[10]

Hay, James G. 1993. The biomechanics of sports techniques. Prentice-Hall.

[11]

Hughes, M. and Franks, I.M. eds. 2015. Essentials of performance analysis in sport. Routledge.

[12]

Hughes, M. and Franks, I.M. eds. 2015. Essentials of performance analysis in sport. Routledge.

[13]

Kreighbaum, Ellen and Barthels, Katharine M. 1996. Biomechanics: a qualitative approach for studying human movement. Allyn and Bacon.

[14]

Lees, A. and Robinson, M. 2015. Chapter 11: Qualitative biomechanical analysis of technique. Essentials of performance analysis in sport. M. Hughes and I.M. Franks, eds. Routledge.

[15]

Lees, A. and Robinson, M. 2015. Chapter 11: Qualitative biomechanical analysis of technique. Essentials of performance analysis in sport. M. Hughes and I.M. Franks, eds. Routledge.

[16]

McGinnis, Peter Merton Biomechanics of sport and exercise.

[17]

Nigg, Benno M. 1986. Biomechanics of running shoes. Human Kinetics Publishers.

[18]

Nigg, Benno Maurus and Herzog, W. 2007. Biomechanics of the musculo-skeletal system. John Wiley & Sons.

[19]

Nordin, Margareta and Frankel, Victor H. 2012. Basic biomechanics of the musculoskeletal system. Wolters Kluwer/Lippincott Williams & Wilkins Health.

[20]

Payton, Carl et al. 2008. Biomechanical evaluation of movement in sport and exercise: The British Association of Sport and Exercise Sciences guidelines. Routledge.

[21]

Starkey, Chad and Ryan, Jeffrey L. 2002. Evaluation of orthopedic and athletic injuries. F.A. Davis Co.

[22]

Whiting, William Charles and Rugg, Stuart 2006. Dynatomy: dynamic human anatomy. Human Kinetics.

[23]

Whiting, William Charles and Zernicke, Ronald F. 2008. Biomechanics of musculoskeletal injury. Human Kinetics.