

SS 152- Biomechanics II

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SS 152- Biomechanics II

Biomechanics of the musculo-skeletal system; biomechanics of the joints; applications to testing and exercise prescription.

BIBLIOGRAPHIC DESCRIPTION	TYPE OF MATERIAL	LOCATION/LINK
Clinical Biomechanics. 2004 to present	Academic Journal	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=JB1&site=ehost-live
International Journal of Sport Biomechanics.	Academic Journal	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=R7V&site=ehost-live
Journal of Applied Biomechanics. 1993 to present	Academic Journal	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=0DM&site=ehost-live
Journal of Biomechanics. 2003 to present	Academic Journal	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=JII&site=ehost-live
Sports Biomechanics. 2002 to present	Academic Journal	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=I7F&site=ehost-live
Conference Proceedings of the Annual Meeting of the American Society of Biomechanics	Conference Proceedings Collection	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&bquery=JN+%26quot%3bConference+Proceedings+of+the+Annual+Meeting+of+the+American+Society+of+Biomechanics%26quot%3b+AND+DT+20100101+NOT+PM+AO P&type=0&searchMode=Standard&site=ehost-live

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International Symposium on Biomechanics in Sports: Conference Proceedings Archive. 01/01/2010 to 01/01/2012	Conference Proceedings Collection	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=B8NS&site=ehost-live
XIth International Symposium for Biomechanics & Medicine in Swimming. 01/01/2010 to 01/02/2010	Conference Proceedings Collection	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=BFDZ&site=ehost-live
Biomechanics For Dummies	E-book	http://www.wiley.com/en-us/search?pg=1118674766
Introduction to Sports Biomechanics	E-book	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&bquery=JN+%26quot%3bIntroduction+to+Sports+Biomchanics%26quot%3b+AND+DT+19961128+NOT+PM+AOP&type=0&searchMode=Standard&site=ehost-live
Mathematical and Computational Methods and Algorithms in Biomechanics: Human Skeletal Systems	E-book	http://www.wiley.com/en-us/search?pg=1118006461
Price, J. (2019). The BioMechanics Method for Corrective Exercise. Champaign, IL: Human Kinetics.	E-book	https://doi.org/10.5040/9781718209763?locatt=label:secondary_humanKineticSLibrary
Robertson, D.G. , Caldwell, G.E. , Hamill, J. , Kamen, G. , & Whittlesey, S.N. (2014). Research Methods in Biomechanics. Champaign, IL: Human Kinetics.	E-book	https://doi.org/10.5040/9781492595809?locatt=label:secondary_humanKineticSLibrary

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Sports Biomechanics: Reducing Injury & Improving Performance	E-book	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&bquery=JN+%26quot%3bSports+Biomechanics%3a+Reducing+Injury+%26amp%3b+Improving+Performance%26quot%3b+AND+DT+19990520+NOT+PM+AOP&type=0&searchMode=Standard&site=ehost-live
Spratford, W. (2008). Basic anatomy and biomechanics. Basic Anatomy & Biomechanics, 1.	E-book	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&bquery=JN+%26quot%3bBasic+Anatomy+%26amp%3b+Biomechanics%26quot%3b+AND+DT+20080101+NOT+PM+AOP&type=0&searchMode=Standard&site=ehost-live
Zatsiorsky, V.M. , & Prilutsky, B.I. (2012). Biomechanics of Skeletal Muscles. Champaign, IL: Human Kinetics.	E-book	https://doi.org/10.5040/9781492595298?locatt=label:secondary_humanKineticsLibrary
Robertson, D. G. E., Kamen, G., Whittlesey, S. N., Caldwell, G. E., & Hamill, J. (2014). Research methods in biomechanics (Second edition.). Human Kinetics.	Electronic Resource	QP 303 R63 2014eb https://tuklas.up.edu.ph/Record/UP-8027258850631521391
Zatsiorsky, V. M., & Prilutsky, B. I. (2012). Biomechanics of skeletal muscles. Human Kinetics.	Electronic Resource	QP 303 Z38 2012eb https://tuklas.up.edu.ph/Record/UP-8027258850631519808

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Japanese Journal of Biomechanics in Sports & Exercise Baiomekanikusu Kenkyu. 07/01/2007 to 04/01/2019	Magazine	https://search.ebscohost.com/login.aspx?direct=true&db=s3h&jid=1FBI&site=ehost-live
Ackland, T. R., Elliott, B., & Bloomfield, J. (2009). Applied anatomy and biomechanics in sport (2nd ed.). Human Kinetics.	Print Book	RC 1235 / B57 2009 https://tuklas.up.edu.ph/Record/UP-99796217609164707
Bartlett, R. (2007). Introduction to sports biomechanics: Analysing human movement patterns (2nd ed.). Routledge.	Print Book	QP 303 / B32 2007 https://tuklas.up.edu.ph/Record/UP-99796217608518004
Bartlett, R. (2014). Introduction to sports biomechanics: Analysing human movement patterns. Routledge.	Print Book	RC 1235 / B32 2014 https://tuklas.up.edu.ph/Record/UP-99796217612351366
Flanagan, S. P. 1. P. (2019). Biomechanics: A case-based approach (Second edition.). Jones & Bartlett Learning	Print Book	QP 301 / F53 2019 https://tuklas.up.edu.ph/Record/UP-1685954869149675750
Grimshaw, P. (2019). Instant notes in sport and exercise biomechanics (Second edition.). Routledge, Taylor & Francis Group.	Print Book	QP 303 / G756 2019 https://tuklas.up.edu.ph/Record/UP-1685506469195154433
Hall, S. J. (2003). Basic biomechanics (4th ed.). McGraw-Hill.	Print Book	QP 303 / H35 2003 https://tuklas.up.edu.ph/Record/UP-99796217608565857

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Hall, S. J. (2007). Basic biomechanics (5th ed.). McGraw-Hill.	Print Book	QP 303 / H35 2007 https://tuklas.up.edu.ph/Record/UP-99796217610521753
Hall, S. J. (2015). Basic biomechanics (Seventh edition, International Student edition.). McGraw-Hill Education.	Print Book	QP 303 / H35 2015 https://tuklas.up.edu.ph/Record/UP-99796217611596726
Hall, S. J. (2018). Basic biomechanics (Eighth edition.). McGraw-Hill Education.	Print Book	QP 303 / H35 2019 https://tuklas.up.edu.ph/Record/UP-99796217613034016
Kerr, A. (2010). Introductory biomechanics. Churchill Livingstone.	Print Book	QP 303 / K47 2010 https://tuklas.up.edu.ph/Record/UP-99796217609913107
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Latash, M. L., & Zatsiorsky, V. M. (2016). Biomechanics and motor control: Defining central concepts. Elsevier.	Print Book	QP 301 / L38 2016 https://tuklas.up.edu.ph/Record/UP-99796217612631664
McGinnis, P. M. (2013). Biomechanics of sport and exercise (Third edition.). Human Kinetics.	Print Book	QP 303 / M33 2013 https://tuklas.up.edu.ph/Record/UP-99796217611134336

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McLester, J., & St. Pierre, P. (2008). Applied biomechanics: Concepts and connections. Thompson/Wadsworth.	Print Book	QH 513 / M35 2008 https://tuklas.up.edu.ph/Record/UP-99796217609754799
Robertson, D. G. E., Caldwell, G. E., Hamill, J., Kamen, G., & Whittlesey, S. N. (2004). Research methods in biomechanics. Human Kinetics.	Print Book	QP 303 / R63 2004 https://tuklas.up.edu.ph/Record/UP-99796217611508078
Robertson, D. G. E., Caldwell, G. E., Hamill, J., Kamen, G., & Whittlesey, S. N. (2014). Research methods in biomechanics (Second edition.). Human Kinetics.	Print Book	QP 303 / R63 2014 https://tuklas.up.edu.ph/Record/UP-99796217611596407
Watkins, J. (2014). Fundamental biomechanics of sport and exercise. Routledge.	Print Book	RC 1235 / W38 2014 https://tuklas.up.edu.ph/Record/UP-99796217611477436
Watkins, J. (2018). Laboratory and field exercises in sport and exercise biomechanics. Routledge, Taylor & Francis Group	Print Book	QP 303 / W38 2018 https://tuklas.up.edu.ph/Record/UP-1685523046124783830
Garcia, P. N. M., & Manlangit, P. J. Determining the importance of the biomechanics of run-up speed, preparation for take-off and take-off effect on the athlete's long jump performance.	Thesis	LG 993.5 2020 S796 G374 https://tuklas.up.edu.ph/Record/UP-100084294495578117