

COURSE READER
BME 473 ~ Applied Biomechanics

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3. Lieber, R.L., *Skeletal Muscle Structure and Function: Implications for Rehabilitation and Sports Medicine*, Williams and Wilkins, 1992, pp. 111-158.
4. An, K.N., Takakashi, K., Harrigan, T.P., and Chao, E.Y., Determination of muscle orientation and moment arms. *J. Biomech. Eng.* 106, 1984, pp. 280-282.
5. Zajac, F.E., Muscle and tendon: properties, models, scaling, and application to biomechanics and motor control, *CRC Crit. Rev. Biomed. Eng.*, Vol. 17, pp. 359-411.
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10. Delp, S.L., Arnold, A.S., Piazza, S.J., Graphics-based modeling and analysis of gait abnormalities, *Biomedical Materials and Engineering*, Vol. 8, 1998, pp. 227-240.