

On the foundations of biomechanics.

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On the Foundations of Biomechanics

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J. Appl. Mech 50(4b), 1003-1009 (Dec 01, 1983) (7 pages)

doi:10.1115/1.3167183

History: Received February 01, 1983; Online July 21, 2009

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Abstract

After a brief survey of the present status of the vast field, a more concentrated review is presented some issues concerning the foundations of biomechanics. The mechanical properties of living tissue or their mathematical expressions, i.e., the constitutive equations, are discussed in some detail. Future prospects are considered. The expanding domain of biomechanics is surveyed, and new guideposts the recently published books, are listed.

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