

Anastasiia Kyrlova, Nikolai F. Tereshchenko. Estimation of ultrasound influence on biological tissue. XIII International PhD Workshop OWD 2011, 22-25. pp. 319-323. October 2011

The paper is devoted to problems associated with methods that control BO (biological objects) during physiotherapeutic procedure. Mathematical model of interaction between parameters of ultrasound and BO that can evaluate time of the effective and positive influence of ultrasound on biological tissues is proposed in this article.

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