

Tymchik G.S., Tereshchenko M.F., Soroka S.O., Tereshchenko M.M. Control over influence of the magnetic field parameters on a biological object. – XIII International PhD Workshop OWD 2011, 22–25 October 2011.

This article is devoted to the problem of evaluation methods for control over influence of the magnetic field on a biological object during magnetic physiotherapy procedure. In this paper, we carry out a research into a mathematical model of interaction of the magnetic field parameters with a biological object, which depends on values of magnetic induction, its form and time of the field effect on sections of the biological tissue.

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