

Название публикации:

On non-oscillation on semi-axis of solutions of second order deviating differential equations

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Аннотация:

We obtain conditions for existence and (almost) non-oscillation of solutions of a second order linear homogeneous functional differential equations (Formula presented) without the delay conditions $h_i(x), g_i(x) \leq x, i = 1, 2, \dots$, and (Formula presented). © 2018, KKS FLU AV CR. All rights reserved.

Ключевые слова:

Deviating non-delay equation, Non-oscillation, Singular boundary value problem