

Higher Order Linear Differential Equations with Delay Arguments

Roman Koplatadze

E-mail: roman.koplatadze@tsu.ge

I. Vekua Institute of Applied Mathematics
of I. Javakhishvili Tbilisi State University
2, University Str., Tbilisi 0186, Georgia

Linear ordinary differential equations are considered and sufficient conditions are established for oscillation of solutions. In particular cases, these criteria cover well-known results for the linear ordinary differential equations.