Abstract. In this paper, we study the following delay dynamic equation
\[ x^\Delta(t) + p(t)x(\tau(t)) = 0 \quad \text{for } t \in [t_0, \infty)_T, \]
where \( t_0 \in T, \sup T = \infty, \) \( p \in C_{rd}([t_0, \infty)_T, \mathbb{R}) \) alternates in sign infinitely many times and \( \tau \in C_{rd}([t_0, \infty)_T, T) \) is a strictly increasing unbounded function satisfying \( \tau(t) \leq t \) for all \( t \in [t_0, \infty)_T. \) Our results extend recent results for arbitrary time scales.


Keywords and phrases: oscillation, first-order delay dynamic equations, time scales.

REFERENCES
