

The first part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow \infty$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow \infty$ . The second part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow 0$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow 0$ . The third part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow \infty$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow \infty$ . The fourth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow 0$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow 0$ . The fifth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow \infty$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow \infty$ . The sixth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow 0$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow 0$ . The seventh part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow \infty$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow \infty$ . The eighth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow 0$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow 0$ . The ninth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow \infty$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow \infty$ . The tenth part of the paper is devoted to the study of the asymptotic behavior of the solutions of the system (1) as  $t \rightarrow 0$ . It is shown that the solutions of the system (1) are bounded and tend to zero as  $t \rightarrow 0$ .