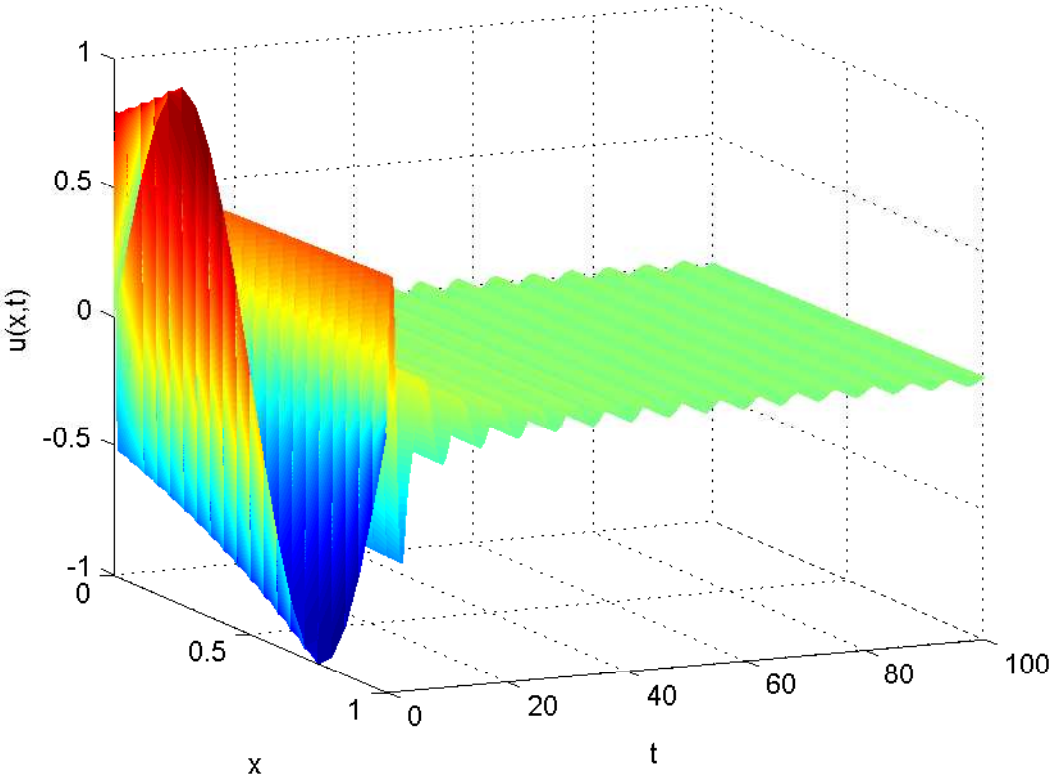
1
0.5
0
-0.5
-1
u(x,t)
0
0.5
1
x
0
20
40
60
80
100
t