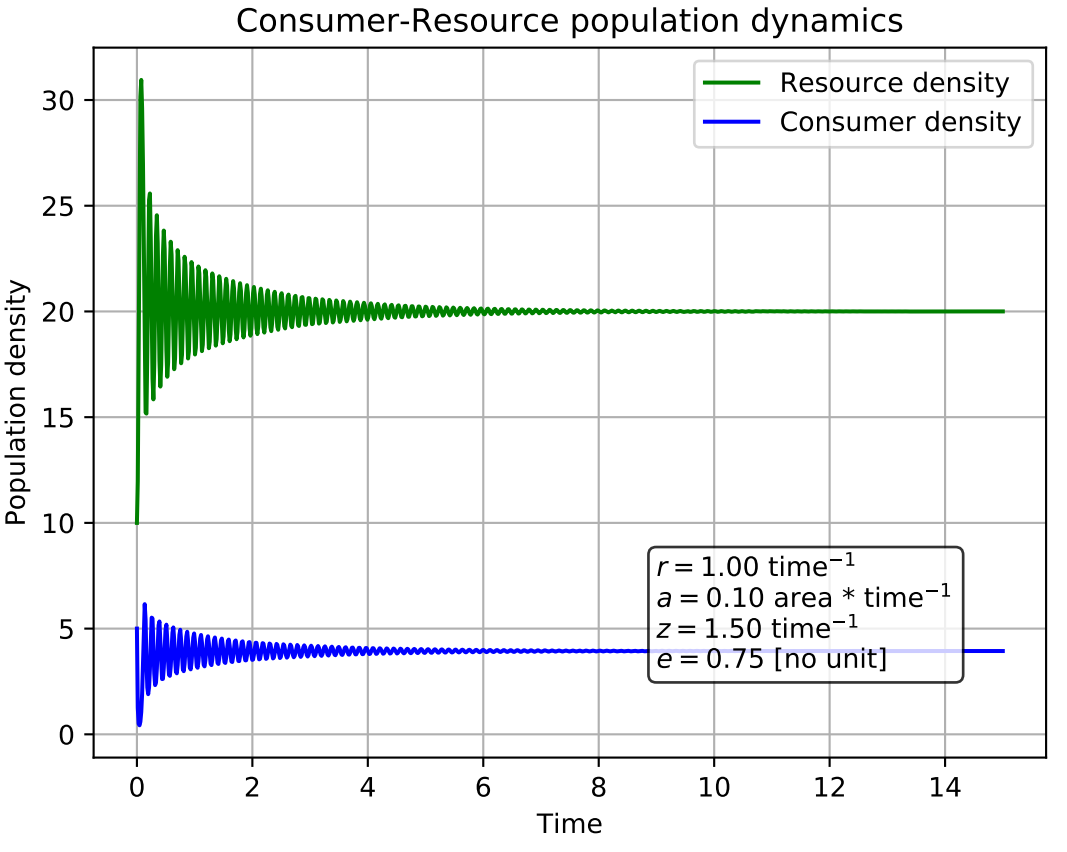
Consumer-Resource population dynamics
Resource density
Consumer density
$r = 1.00$ time^{-1}
$a = 0.10$ area * time^{-1}
$z = 1.50$ time^{-1}
$e = 0.75$ [no unit]
Population density
Time
0
5
10
15
20
25
30
0
2
4
6
8
10
12
14