

Sarcolemma

$$\text{InSC} = \gamma (1 - h\alpha(t))$$

$\text{Out}_{\text{SC}}$

$\text{Ca}_{\text{Transient}}$

$1-r$   
 $r$

$$\alpha(t) = 1 - e^{-\Delta t/t}$$

InSR

OutSR

$\beta$  (releasable fraction)

Sarcoplasmic reticulum

