

Figure 1: Spiking persists during blockade of AMPAergic transmission.

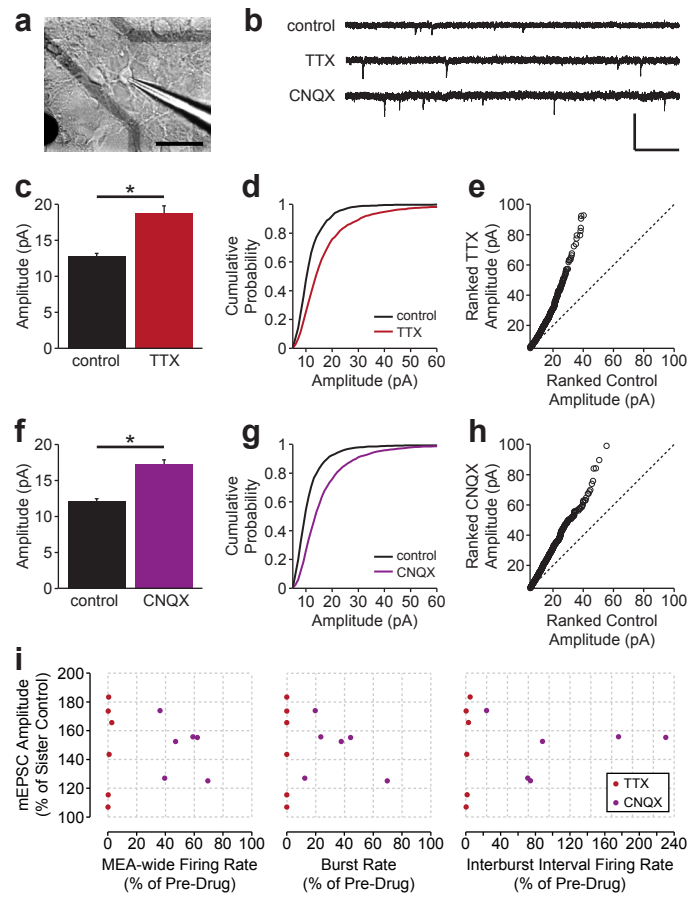


Figure 2: Spiking is not correlated with the magnitude of synaptic scaling.

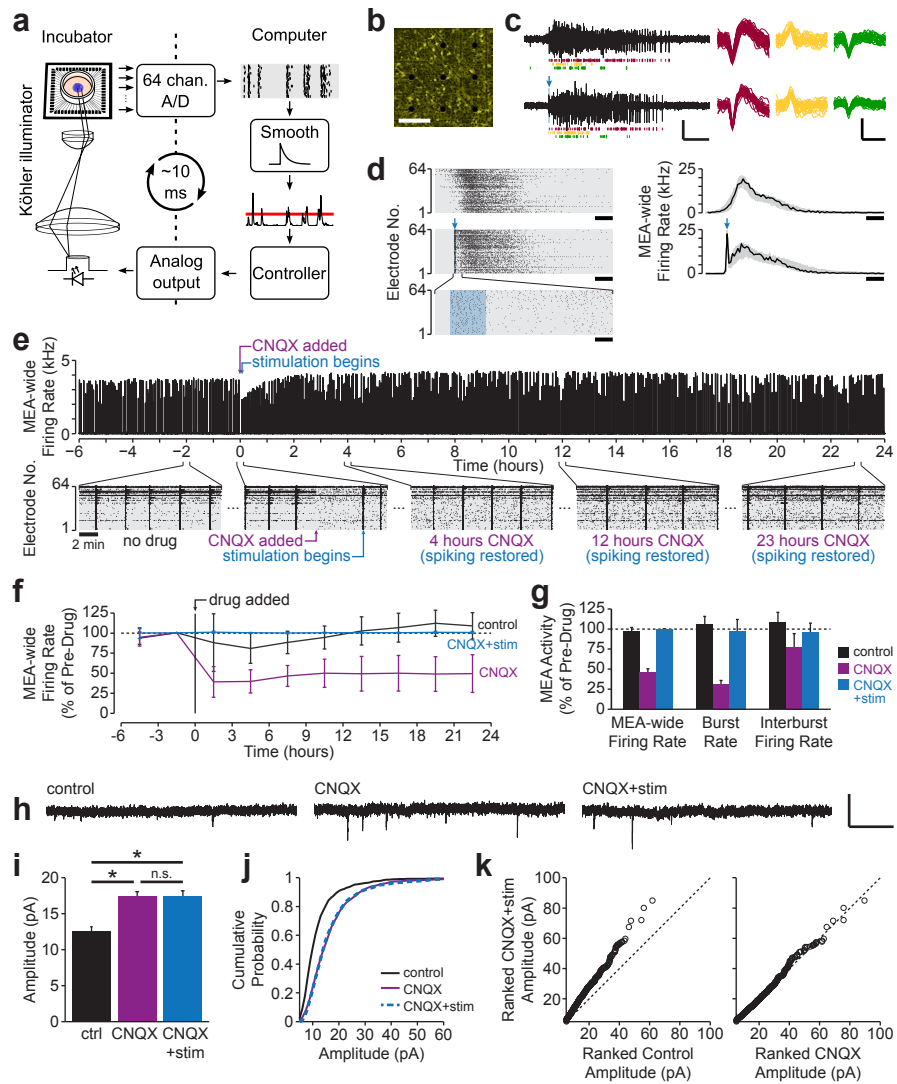


Figure 3: Reduced AMPAergic transmission directly triggers upward synaptic scaling.

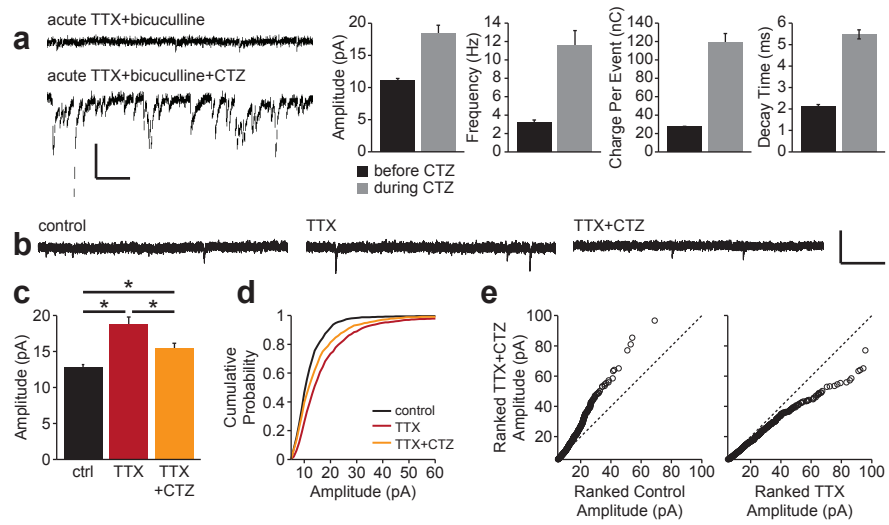


Figure 4: Reduced AMPA receptor activation mediates TTX-induced synaptic scaling.