

Basket cells cause inhibition, which is a fancy way to say that when they fire, they put other neurons to sleep! They have very long axons that hold other cells like a basket

Basket cells play very important roles in the hippocampus where they turn off pyramidal cells. Scientists know that when basket cells can't do their job, it can cause epilepsy.

They also turn off Purkinje cells, which helps stop you from making random movements all the time!

