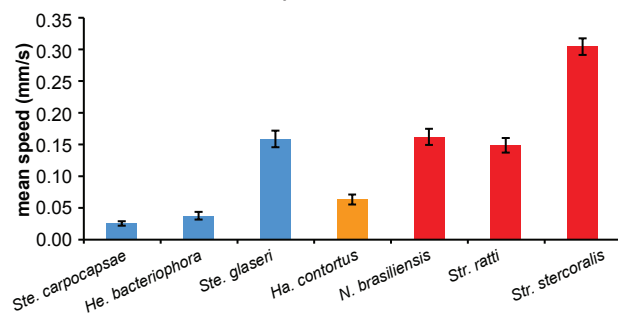
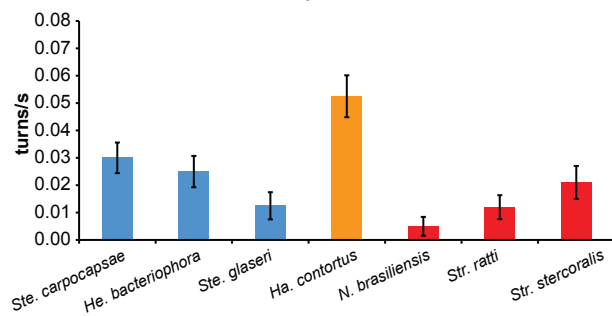


Figure S1

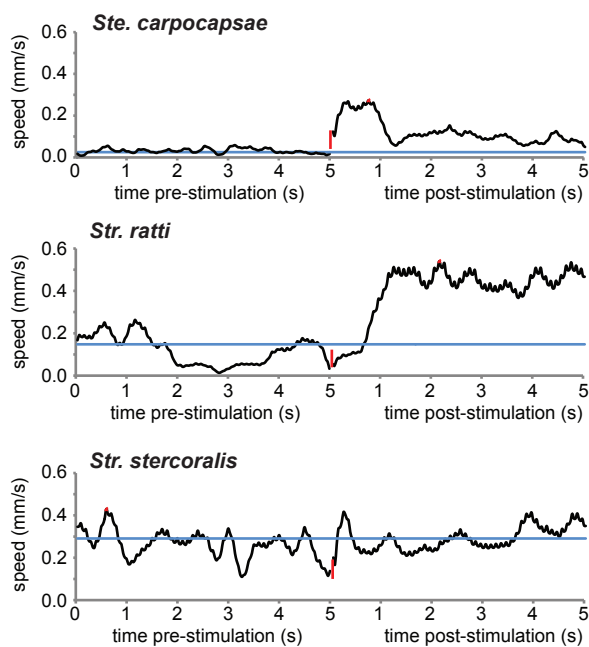
A Unstimulated mean speeds



B Unstimulated turn frequencies



C Representative tracks: mechanical stimulation



D Unstimulated vs. mechanically stimulated speeds

