Static acceleration → body orientation of shark

Yaw

Roll

Pitch

(a)
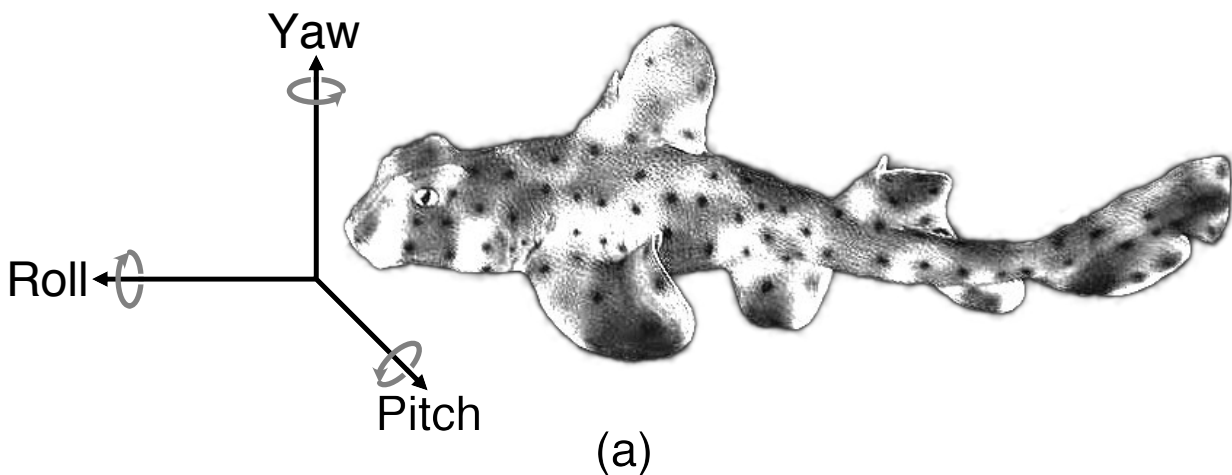
Dynamic acceleration → movements of shark

Heave

Surge

Sway

(b)