Acoustic survey for hydrothermal activity

CO$_2$ droplet

plume

ship track

massive sulfide deposit

magma
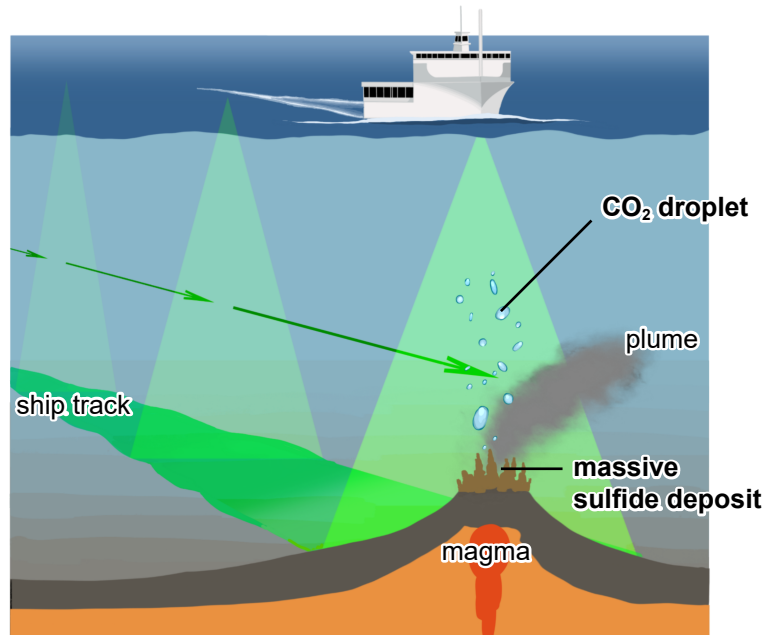
Detecting signals of hydrothermal activity using a deep-leaning model

object detection

singal 0.97

acoustic image

signal detection