







visual stimulus

movement

response echolocation signal
feature Dat model
motion echo Dat model
result condition attention information
system control activity cue human
sensory animal eye species
test behavior level study
suggest environment increase object target
Sonar task
sound

response human
species impact effect population
individual behavior suggest
livestock behavior reduce
predator collision avoid
site fence activity dogresult
low gps animal data pattern
study hunt bear cross
lynx disturbance
risk habitat increase
vehicle management range
movement wild
wildlife

shelf movement

shallow forage water

population forage water

kilometer feed deep prey environmental breed habitat

study model colony adult female day activity data location trip marine degree animal depth predator suggest time nest behavior island tag pattern satellite dive ice period satellite dive ice period satellite dive ice species

sea species

movement
understand pattern low habitat sex time
personality dispersal mark wild
population distance compare juvenile
rear difference animal find level test suggest
male field body affect captive breed fitness site
rate behavior life trait
survival increase condition disperse repeatability
influence effect growth natal
individual species
translocation
release study

test visit information behavior path time visit information behavior path time patch find data bee field landscape was aro speed predict distance analyze distribute low resource puma forager animal escape rate protean habitat density environment result levy distribution increase strategy encounter learn risk spatial orage pattern reduce predator study search

population

spatial model

pattern interaction variation
pattern interaction pattern
pattern interaction pattern
pattern interaction pattern
pattern interaction pattern
pattern interaction pattern interaction pattern
pattern interaction pattern interaction

speed
response
mechanism lizard tail
increase habitat nocturnal
species low compliance model
preference compliant body effect result
jump branch arboreal color locomotion
mustard collision airstrike individual
height bat aerial zone cube orientation
prefer density animal
size behavior fly wind
narrow distance flight study
insect movement perch

release fish suggest temperature salmon

upstream low detect management waterbed telemetry period behavior observe shark time kilometer acoustic lake reef pattern depth bay coastal marine track habitat day fidelity tag result estuary increase population range study individual range study spawn

movement
information trajectory
individual real track
method behavior
pattern detect application
user detection algorithm mobility
result gps accuracy feature radar
de activity
signal location analysis
paper approach
technique human image target
study model sensor
propose time

play match team
time increase gait game sprint
rate demand data force position
motion controlbehavior intensity
motion condition activity center
total difference acceleration elite age body load soccer
study level compare cover period walk
variable distance system measure performance
movement train
speed

Individual behavior satellite distribution approach fix method test frequency argos accuracy process species distance analysis apply sample range observation space track