

Index

A

Alectoris rufa, 267
abundance, 178, 220, 251
action plan, 291
active management, 370
adaptive management, 2
age, 135
ageing, 505
agricultural intensification, 111
agriculture, 172, 232
Amdro[®], 78
Ames Plantation, 121
area curves, 489
Arizona, 370
Arkansas, 146, 184
Austria, 410
autumn, 178

B

Bonasa umbellus, 480, 499
barriers, 322
basal area, 178
Belize, 99
biological, 322
black-throated bobwhite, 99
breeding success, 267
brood, 88
brood size, 267
brood survival, 410
broods, 302
buffer strips, 232

C

Callipepla gambelii, 106
Callipepla squamata, 210, 456
Colinus nigrogularis, 99
Colinus virginianus, 16, 46, 54, 66, 78, 88, 121, 135, 146, 160, 178, 184, 193, 220, 251, 256, 271, 282, 315, 328, 338, 348, 370, 396, 432, 447, 467, 518
Cyrtonyx montezumae, 322, 426
cactus, 256
call counts, 46
carcass fat, 499
Chihuahuan Desert, 456
Chihuahuan desert, 210
climate trends, 328
closed-canopy pine, 135
compositional analysis, 410
conservation, 111

Conservation Reserve Program, 302
crippling loss, 420

D

data collection, 370
decision making, 2
density, 46
discriminant function analysis, 505
dispersal, 135
distance sampling, 46
disturbance, 391

E

east Texas, 16, 66
edge, 184

F

farming, 172
farmland, 348
fat condition, 499
field borders, 232
fire, 193, 271, 315
Florida, 88, 193, 271, 282
food availability, 160
food habits, 160
food plots, 16, 66
food preferences, 160
food quantity, 146
forestland, 348
formal inference-based recursive modeling (FIRM), 302
French Mediterranean region, 267

G

Gambel's quail, 106
game crop, 267
genetic variability, 121
Georgia, 46, 135, 282, 338, 348
GIS, 106, 302
gray partridge, 24, 27, 291, 380, 391
guzzlers, 210

H

habitat, 106, 135, 172, 193, 251, 302, 410
habitat enhancement, 391
habitat loss, 370
habitat management, 260, 267
habitat modeling, 220
habitat quality, 184
habitat selection, 88

- habitat use, 232, 391
 - half-cutting, 251
 - harvest, 260, 420
 - herbicide, 315
 - home range, 232, 410, 489
 - hunter recruitment, 370
 - hunter retention, 370
 - hunting, 338
 - hunting management, 267
 - hunting season, 322
 - hybridization, 121
- I
- incentives, 348
 - insecticide, 78
 - invertebrate biomass, 16, 66
 - invertebrate richness, 16, 66
- J
- Johnson's rank method, 160
- K
- kernel estimator, 489
- L
- landowners, 348
 - landscape composition, 432
 - landscape structure, 432
- M
- management, 11, 251, 456
 - management philosophies, 146
 - mesomammal abundance, 447
 - metapopulation, 135
 - microsatellites, 121
 - milo, 282
 - minimum convex polygon, 489
 - Minnesota, 302
 - Mississippi, 220
 - modern quail management, 338
 - Montana, 260
 - Montezuma quail, 322, 426
 - morning covey call, 38
 - mortality, 54, 467
- N
- Nothura maculosa*, 111
 - necklace-type collar transmitter, 480
 - nest, 256
 - nesting success, 447
 - New Mexico, 456
 - northern bobwhite, 16, 38, 46, 54, 66, 78, 88, 121, 135, 146, 160, 178, 184, 193, 220, 232, 251, 256, 271, 282, 315, 328, 338, 348, 396, 420, 432, 447, 467, 489, 518
- O
- Ouachita Highlands, 146
- P
- Perdix perdix*, 24, 27, 291, 380, 391
 - Phasianus colchicus*, 302, 410, 505
 - Procyon lotor*, 256
 - pairs, 172
 - parent fostering, 391
 - Partridge Count Scheme, 27
 - passive management, 370
 - pen-raised quail, 396
 - pen-reared, 121
 - pheasant, 260, 505
 - pine-bluestem, 184
 - pine-grassland restoration, 146
 - plantation, 338
 - population, 420
 - population dynamics, 267
 - population estimate, 99
 - population recovery, 291
 - pre-season release, 396
 - predation, 24, 256, 456
 - predation control, 24
 - predator control, 447
 - PREFER, 160
 - prescribed burning, 184, 271
 - prescribed fire, 78, 146
 - PROC NL MIXED, 232
 - productivity, 271
 - Program MARK, 232
 - proximal primary feather, 505
- Q
- quail, 88, 178, 282, 370
- R
- raccoon, 256
 - radio telemetry, 426
 - radio-handicapping, 518
 - radio-marked, 426
 - radio-telemetry, 338
 - radiotelemetry, 456
 - radius of audibility, 38
 - re-introduction, 391
 - red imported fire ant, 78
 - red-legged partridge, 267

reintroduction, 380
releasing, 380
reproduction, 232
research, 370
research and monitoring, 2
restocking, 380
ring-necked pheasant, 302
riparian vegetation, 106
Rolling Plains, 447
ruffed grouse, 499
ruffed grouse chicks, 480
rural abandonment, 267

S

Solenopsis invicta, 78
Sorghum vulgare, 282
salt cedar, 106
sample size, 46
SAS, 232
scale, 135
scale of management, 271
scaled quail, 210, 456
September burn, 315
sex, 135
simulation, 46
sociological, 322
South Carolina, 396
south Texas, 328
southeastern USA, 54, 467, 518
southern African gamebirds, 11
space use, 220
spotted tinamou, 111
suitability, 220
supplemental feed, 282
supplemental feeding, 210
surveillance camera, 210
survey, 38
survival, 54, 111, 121, 172, 232, 271, 391, 426, 432,
456, 467, 518
sweetgum, 315
Switzerland, 391

T

Texas, 420
telemetry, 54, 467, 518
Tennessee, 121
Texas, 78, 106, 251, 322, 447, 456
threat, 11
timber, 178
TOBEC, 499
total body electrical conductivity, 499

Trans-Pecos, 106, 322

U

UK, 24, 27, 291
Upper Coastal Plain, 348
urbanization, 370
usable space, 146, 184
utilization, 11

W

water developments, 210
weather, 193
West Virginia, 480
wild pheasant, 410
wildlife stand improvement, 184
winter habitat, 432
woody control, 315