

Papers in the Biological Sciences
Grouse and Quails of North America, by Paul
A. Johnsgard

University of Nebraska - Lincoln

Year 1973

Index

Paul A. Johnsgard
University of Nebraska-Lincoln, pjohnsga@unlserve.unl.edu

Index

Vernacular Names



ENGLISH vernacular names indexed here are for the most part those used in this book for species or larger groupings. Vernacular names for subspecies as well as alternative vernacular names for species are included only if they are in general usage or have been referred to in the text discussions. Plates and figures are identified by number, and pages containing major discussions of each species are indicated by boldface.

- Arizona quail. *See* Gambel quail
Attwater prairie chicken, 21, 28, 64, 70,
152, 274-99
- Banded quail. *See* barred quail
Barbary partridge, 65, 490
Barred quail, 14, 22, 23, 57, 80, 83, 136, 333,
334-42; figs. 34, 35; plates 82-84,
92, 110
Bearded tree quail, 14, 23, 137, 322-33; fig.
33; plates 81, 90, 110
Benson quail. *See* elegant quail
Black grouse, 102, 106, 109, 316
Black-breasted wood quail, 449
Black-fronted wood quail, 450
Black-throated bobwhite, 14, 22, 23, 58,
83, 411, 431-39; figs. 39, 40; plates
102, 110, 127-29
- Blue grouse, 14, 21, 23, 24, 27, 39, 40, 44,
45, 53, 54, 63, 64, 68-70, 73, 80, 84,
86-88, 91, 98, 106, 108, 110, 137, 140,
142-47, 149, 174, 175-92, 195, 196,
208; figs. 16, 24; plates 5-12, 36-39, 61
Bobwhite, 14, 22, 23-25, 35, 39, 40, 44, 45,
49, 56, 59, 63, 65-70, 72, 74, 81-83,
85-88, 91, 98, 111, 114, 116, 117,
134-39, 141-50, 336, 342, 355, 358,
362, 368, 369, 388, 389, 406, 408-30,
432, 433, 436-39, 473, 500; figs. 17,
39, 40; plates 99, 101, 110, 123-26
Buffy-crowned tree quail, 14, 323-33; fig.
33; plates 80, 103
- California quail, 14, 22-24, 33-36, 39,
40, 49, 56, 57, 59, 63, 64, 66, 68-70,
72, 74, 81-83, 85-88, 91, 98, 99, 111,

- 116, 135-37, 141, 142-50, 340, 342, 344, 357, 358, 367-69, 372, 374, 375, 377, 378, 382, 388, 391-407, 409; figs. 9, 15, 17, 38; plates 98, 110, 121, 122
- Capercaillie, 104, 106, 109, 202, 316
- Chachalaca, 41, 327
- Chukar partridge, 22-24, 34, 45, 63, 65-69, 83, 87, 88, 116, 130, 132, 134, 135, 141, 142-47, 149, 476, 489-501; figs. 21, 45; plates 61, 139, 140
- Crested bobwhite (or crested quail), 58, 59, 429, 437-39; fig. 39
- Dark-backed wood quail, 449
- Desert quail. *See* Gambel quail
- Domestic (red jungle) fowl, 30, 49, 123, 458
- Dusky grouse. *See* blue grouse
- Elegant quail, 14, 22, 23, 56, 59, 68, 80, 83, 136, 149, 369, 370-75, 491; fig. 38; plates 93, 110, 118
- Franklin grouse. *See* spruce grouse
- Gambel quail, 14, 22, 23, 24, 35, 49, 54, 57-59, 64, 66, 68-70, 80, 83, 85-88, 91, 99, 111, 135, 137, 141-47, 149, 150, 342, 355, 358, 367-69, 371-73, 376-90, 392, 393, 397, 407, 472; figs. 17, 37; plates 94, 96, 110, 119, 120
- Gorgeted wood quail, 449
- Gray partridge, 14, 22, 23-25, 33, 34, 39, 40, 65-70, 81, 85, 87, 88, 91, 98, 130, 132, 134, 141, 142-51, 411, 475-88; figs. 21, 44; plates 61, 137, 138
- Greater prairie chicken, 14, 21, 23, 24, 27, 40, 44, 52, 53, 64, 68-70, 79, 80, 82, 84, 87, 88, 91, 98, 99, 139, 140, 143-47, 149, 152, 274-99, 318; fig. 16; plates 55-57, 61, 70-75
- Grouse. *See individual species*
- Harlequin quail, 14, 22-25, 40, 66, 68, 81, 83, 87, 88, 115, 136, 137, 141, 142, 147, 149, 461-74; fig. 43; plates 104-6, 110, 134, 135
- Hazel grouse (or hazel hen), 103, 108, 273
- Heath hen, 33, 152, 274, 277, 299
- Horned guan, 327
- Hungarian partridge. *See* gray partridge
- Lesser prairie chicken, 14, 21, 23, 24, 27, 52, 64, 68, 80, 85, 87, 88, 105, 138, 143, 149, 152, 274-99; fig. 31; plates 58, 76-79
- Long-tailed tree quail, 14, 22, 68, 320-33; fig. 33, plate 89
- Marbled wood quail, 66, 446, 448, 449
- Mearns quail. *See* harlequin quail
- Montezuma quail. *See* harlequin quail
- Mountain quail, 14, 22-25, 57, 59, 63, 64, 66, 68-70, 80, 83, 86, 88, 111, 115, 136, 137, 141, 142-47, 149, 343-55; fig. 35; plates 88, 91, 110
- Ocellated quail, 14, 461, 462, 464, 466, 473; fig. 43; plate 136
- Partridges. *See individual species*
- Pinnated grouse, 14, 33, 73, 81, 82, 104, 105, 107, 109, 110, 121, 128, 131, 138, 144, 145, 274-99, 302, 309, 311, 313, 314, 316, 319; fig. 31; plates 55-58, 61, 70-79
- Prairie chicken. *See* pinnated grouse, greater prairie chicken, lesser prairie chicken, Attwater prairie chicken, and heath hen
- Ptarmigans. *See individual species*
- Quails. *See individual species*
- Red jungle fowl. *See* domestic fowl
- Red-legged partridge, 40, 65, 490
- Red grouse, 64, 69, 70, 80, 84, 87, 99, 110, 117, 121, 138, 209, 217-23
- Ring-necked pheasant, 54, 126, 127, 480; fig. 21
- Rock ptarmigan, 14, 21, 23, 24, 39, 44, 52, 63-66, 68-70, 73, 80, 82, 84, 87, 88, 107, 131, 137, 138, 140, 149, 211, 212, 223, 224, 225-39, 252; figs. 10, 27; plates 23-26, 47-49, 61
- Ruffed grouse, 14, 21, 23-28, 33, 35, 40, 63, 67-70, 73, 74, 78, 80, 87, 88, 91,

- 98, 99, 106, 108, 110, 131, 135, 138, 140, 142-50, 195, 253-73, 310; figs. 16, 29, 30; plates 52-54, 61, 62-65
- Sage grouse, 14, 21, 23-25, 27, 34, 35, 40, 52, 63-70, 73, 74, 80, 84, 86-88, 99, 104-7, 110, 138, 140, 142-47, 149, 150, 152, 155-74, 192; figs. 16, 22, 23; plates 1-4, 32-35, 61
- Scaled quail, 14, 22-25, 39, 40, 45, 54, 56-59, 63-69, 80, 83, 85-88, 110, 135-37, 141, 142-47, 149, 150, 340-42, 356-69, 371, 372, 374, 378, 388, 389, 463, 491; figs. 17, 36; plates 85-87, 92, 110
- Sharp-tailed grouse, 14, 21, 23, 24, 27, 33, 52-54, 64, 68-70, 72, 73, 79-84, 87, 88, 91, 98, 99, 104, 105, 107, 109, 110, 117, 121, 128, 131, 138, 141-47, 149, 276, 279, 298, 300-19; figs. 16, 32; plates 59-61, 66-69
- Siberian spruce (or sharp-winged) grouse, 108, 174, 207
- Singing quail, 14, 22, 23, 66, 81, 136, 451-60; fig. 42; plates 103, 110, 133
- Sooty grouse. *See* blue grouse
- Spot-winged wood quail, 20, 446, 449
- Spotted wood quail, 14, 22, 23, 83, 137, 152, 440-50, 460; fig. 41; plates 100, 110
- Spruce grouse, 14, 21, 23-25, 33, 44, 53, 64, 68, 72, 73, 79, 80, 83, 87, 88, 106, 107, 110, 137, 140, 142-47, 149, 177, 192, 193-208; figs. 16, 25; plates 13-17, 40-43, 61
- Starred wood quail, 450
- Stripe-faced wood quail, 450
- Tacarcuna wood quail, 449
- Tree quails (*see also individual species*), 320-33, 341; fig. 33; plates 89, 90, 103, 110
- Turkey, 10, 128
- Valley quail. *See* California quail
- Venezuelan wood quail, 450
- Willow ptarmigan, 14, 21, 23, 24, 40, 44, 50, 52, 53, 63, 65, 68, 69, 70, 73, 80, 82, 84, 87, 88, 98, 99, 107, 117, 121, 137, 138, 140, 149, 209-24, 228, 252; figs. 14, 26; plates 18-22, 44-46, 61
- White-tailed ptarmigan, 14, 21, 23, 24, 45, 64-70, 72, 73, 80, 84, 87, 88, 91, 98, 99, 107, 128, 140, 149, 223, 224, 240-52; fig. 28; plates 27-31, 50-51, 61
- Wood partridges. *See* tree quails
- Wood quails (*see also individual species*), 448-50
- Yucatan bobwhite. *See* black-throated bobwhite

Scientific Names

Names indexed here are restricted to those of subspecies, species, or larger groupings of gallinaceous birds mentioned in the text. Technical names of other animal groups and plants are not indexed. Entries shown here are for the major page references; the index to vernacular names should be consulted for secondary references and references to illustrations.

- achruster*, *Callipepla*, 392
- affinis*, *Bonasa*, 254, 255, 257
- Afropavo*, 127
- alascensis*, *Lagopus*, 210
- albus*, *Lagopus*, 209
- aldeni*, *Miortyx*, 4
- Alectoris*, 9, 13, 85, 117, 122, 123, 489-501
- alexandrae*, *Lagopus*, 210
- Archaeophasianus*, 4
- Argus*, 126
- Argusianus*, 126
- aridus*, *Colinus*, 409
- atkhensis*, *Lagopus*, 226
- atratus*, *Dendragapus*, 194
- atriceps*, *Colinus*, 410, 414, 416
- atrifrons*, *Odontophorus*, 449, 450
- attwateri*, *Tympanuchus*, 275, 277, 298

balliviani, *Odontophorus*, 450
barbara, *Alectoris*, 490
barbatus, *Dendrortyx*, 13, 322–33
bensoni, *Callipepla*, 370
Bonasa, 6, 13, 43, 52, 253–73
bonasia, *Bonasa*, 103, 273
brunnescens, *Bonasa*, 254, 257
brunnescens, *Callipepla*, 392

caboti, *Colinus*, 431, 434, 437
californica, *Callipepla*, 13, 391–407
Callipepla, 6, 11, 13, 43, 54, 56, 57, 114,
115, 336, 341, 345, 355, 356–407,
412, 428
calophonus, *Dactylortyx*, 456
campestris, *Tympanuchus*, 301, 304
canace, *Dendragapus*, 194
Canachites (see also *Dendragapus*), 10, 12,
193–208
canadensis, *Dendragapus*, 10, 12, 193–208
canfieldae, *Callipepla*, 392
capueira, *Odontophorus*, 20, 446
castanea, *Bonasa*, 254, 255, 257
castanogastris, *Callipepla*, 357
castigatus, *Odontophorus*, 449
catalinensis, *Callipepla*, 391
caurus, *Tympanuchus*, 301, 304
Centrocercus, 6, 12, 52, 155–74
ceres, *Tympanuchus*, 4
chamberlaini, *Lagopus*, 226
chiapensis, *Dactylortyx*, 451, 456
Chrysolophus, 126, 127
chukar, *Alectoris*, 13, 485–501
Colinus, 4, 6, 11, 13, 43, 56, 114, 336, 345,
369, 375, 408–39, 487, 488
columbianus, *Odontophorus*, 450
columbianus, *Tympanuchus*, 301, 304
confinis, *Oreortyx*, 344
cooki, *Cyrtonyx*, 4
Coturnix, 9, 122, 123
coyolcos, *Colinus*, 410
Cracidae, 10, 333
cristatus, *Colinus*, 11, 429, 437
cubanensis, *Colinus*, 409
cupido, *Tympanuchus*, 10, 13, 274–99
Cyrtonyx, 4, 8, 13, 43, 448, 460, 461–74

Dactylortyx, 8, 13, 67, 448, 451–60, 472–74

decoloratus, *Callipepla*, 392
Dendragapus, 4, 5, 10, 12, 28, 43, 52, 54,
67, 109, 128, 174, 175–208, 223
Dendrortyx, 5, 13, 61, 67, 320–33, 336,
345, 448, 453
devius, *Dactylortyx*, 451
dialeucus, *Odontophorus*, 449, 450
diversus, *Dendrortyx*, 320
dixoni, *Lagopus*, 226
dolichonyx, *Dactylortyx*, 452, 456
douglasii, *Callipepla*, 13, 370–75

edwardsi, *Dactylortyx*, 452, 456
elegans, *Callipepla*, 370
eremophila, *Oreortyx*, 344, 347
erythrois, *Odontophorus*, 442
Eupsychortyx. See *Colinus cristatus*
evermanni, *Lagopus*, 225
Excalfactoria, 123

fasciatus, *Philortyx*, 13, 334–42
falcipennis, *Dendragapus*, 108, 174, 207, 208
floridanus, *Colinus*, 409
franklinii, *Dendragapus*, 10, 194, 195
friedmanni, *Callipepla*, 377
fuliginosus, *Dendragapus*, 10, 108, 176, 177
fulvipectus, *Callipepla*, 376
gabrielsoni, *Lagopus*, 226
Galliformes, 10, 16, 34
gallopavo, *Meleagris*, 128
gambelii, *Callipepla*, 13, 376–90
gilli, *Palaeotetrix*, 4
ginetensis, *Dactylortyx*, 452
godmani, *Colinus*, 409, 417
graeca, *Alectoris*, 489, 490
graysoni, *Colinus*, 409
griseipectus, *Dendrortyx*, 320
gujanensis, *Odontophorus*, 66, 449
guttatus, *Odontophorus*, 13, 440–50

harrisoni, *Colinus*, 410, 416
hibbardi, *Colinus*, 4
howardi, *Dendragapus*, 176
hypererythrus, *Odontophorus*, 449
hypoleucus, *Colinus*, 429, 438

ignoscens, *Callipepla*, 377
impedita, *Callipepla*, 370

- incana*, *Bonasa*, 254, 257
incanus, *Colinus*, 429, 433, 438
incertus, *Palaelectoris*, 4
inesperatus, *Dendrortyx*, 321
inexpectatus, *Nanortyx*, 4
insignis, *Colinus*, 410, 416
Ithaginis, 122
- jamesi*, *Tympanuchus*, 301, 304
- kennicotti*, *Tympanuchus*, 301, 304
- Lagopus*, 6, 13, 37, 42, 52, 53, 209–52
lagopus, *Lagopus*, 13, 209–24
languens, *Callipepla*, 371
Lerwa, 122
leucolaemus, *Odontophorus*, 449
leucophrys, *Dendrortyx*, 13, 320–33
leucopogon, *Colinus*. See *Colinus cristatus*
leucopterus, *Lagopus*, 210
leylandi, *Colinus*, 438
leucurus, *Lagopus*, 13, 240–52
Lophura, 126, 127
Lophophorus, 125–27
Lophortyx (see also *Callipepla*), 4, 11, 13,
 25, 355, 369, 370–407, 439
lucasi, *Dendragapus*, 4
lulli, *Tympanuchus*, 4
- macroura*, *Dendrortyx*, 13, 320–33
maculatus, *Colinus*, 409
marmoratus, *Odontophorus*, 448
marilandicus, *Colinus*, 409
matudae, *Odontophorus*, 440, 442
mearnsi, *Cyrtonyx*, 461
mediana, *Bonasa*, 254, 257
 Megapodidae, 10
melanotis, *Odontophorus*, 442, 444, 449
melanotus, *Odontophorus*, 449
 Meleagridinae, 10
Meleagris, 128
melodus, *Dactylortyx*, 452
merriami, *Cyrtonyx*, 462
mexicanus, *Colinus*, 409
minor, *Colinus*, 410, 417, 433
mioceanus, *Archaeophasianus*, 4
Miortyx, 4
montezumae, *Cyrtonyx*, 11, 13, 461–74
- monticola*, *Bonasa*, 254, 257
moorei, *Dactylortyx*, 452
muriei, *Lagopus*, 210
mutus, *Lagopus*, 13, 225–39
- Nanortyx*, 4
nanus, *Dendragapus*, 4
nelsoni, *Colinus*, 410
nelsoni, *Lagopus*, 226
Neortyx, 4
nigrogularis, *Colinus*, 11, 13, 429, 430, 431–
 39
nigripectus, *Colinus*, 409, 414
 Numidinae, 10
- oaxacae*, *Dendrortyx*, 321
obscurus, *Dendragapus*, 10, 12, 174, 175–92
ocellatus, *Cyrtonyx*, 5, 11, 13, 461
 Odontophorinae, 8, 10, 13
Odontophorus, 5, 6, 8, 13, 67, 333, 439,
 440–50, 453, 457, 460, 471, 472, 474
orecta, *Callipepla*, 392, 395
oreinus, *Dendragapus*, 176
Oreortyx, 6, 13, 43, 57, 336, 342, 343–55,
 412
Ortalis, 41
- Palaelectoris*, 4
Palaeophasianus, 4
Palaeotetrix, 4
pallida, *Callipepla* 356
pallidicinctus, *Tympanuchus*, 5, 10, 275–99
pallidus, *Dendragapus*, 108, 176, 177
palmeri, *Oreortyx*, 343, 347
Pavo, 126
paynteri, *Dactylortyx*, 452, 456
pectoralis, *Colinus*, 409
Pedioecetes, 10, 300
pembertoni, *Callipepla*, 376
peninsularis, *Lagopus*, 240
peninsularis, *Neortyx*, 4
Perdicini, 9, 10, 13, 122, 475–501
Perdix, 13, 85, 122, 475–88
perdix, *Perdix*, 13, 475–88
persiccus, *Colinus*, 431, 437
pettingilli, *Dactylortyx*, 452
phaia, *Bonasa*, 254, 255, 257
phaios, *Centrocercus*, 155

phasianellus, *Tympanuchus*, 13, 300-19
Phasianidae, 12
Phasianinae, 9, 12, 13
Phasianini, 9, 10, 122
Phasianus, 9, 125
Philortyx, 6, 13, 57, 333-42, 369
pictus, *Oreortyx*, 13, 343-55
pinnatus, *Tympanuchus*, 274, 298
plumbea, *Callipepla*, 392
Polyplectron, 125, 126, 127
Pucrasia, 125

rainierensis, *Lagopus*, 241
Rheinardia, 126
Rhynchortyx, 8, 448, 474
richardsonii, *Dendragapus*, 108, 176, 177
ridgwayi, *Colinus*, 409, 411
roberti, *Archaeophasianus*, 4
rowleyi, *Cyrtonyx*, 462
rufa, *Alectoris*, 490
rupestris, *Lagopus*, 226
russelli, *Oreortyx*, 344

sabini, *Bonasa*, 254, 257
sallei, *Cyrtonyx*, 462
sana, *Callipepla*, 377
salvini, *Colinus*, 410
sanfordi, *Lagopus*, 226
saxatilis, *Lagopus*, 241
sclateri, *Colinus*, 438
sharpei, *Dactylortyx*, 451, 456
shotwelli, *Lophortyx*, 4
sierrae, *Dendrortyx*, 176
sitkensis, *Dendragapus*, 175, 176
speciosus, *Odontophorus*, 449

squamata, *Callipepla*, 13, 356-69
stellatus, *Odontophorus*, 450
stephensi, *Callipepla*, 377
stirtoni, *Tympanuchus*, 4
striatus, *Dendrortyx*, 320
strophium, *Odontophorus*, 450
suilliam, *Colinus*, 4
syrmaticus, 126

taylori, *Colinus*, 409
teres, *Callipepla*, 370
teres, *Miortyx*, 4
Tetrao, 102, 192, 223
Tetraoninae, 8, 12
Tetrastes, 273
tetrix, Tetrao, 102
texanus, *Colinus*, 409
thayeri, *Colinus*, 410, 416
thoracicus, *Dactylortyx*, 13, 451-60
togata, *Bonasa*, 254, 257
townsendi, *Lagopus*, 226
Tragopan, 125
Tympanuchus, 4, 6, 10, 13, 43, 52, 53, 54,
67, 102, 174, 274-319

umbelloides, *Bonasa*, 254, 257
umbellus, *Bonasa*, 13, 253-73
ungavus, *Lagopus*, 210
urogallus, Tetrao, 104
urophasianus, *Centrocercus*, 12, 155-74

virginianus, *Colinus*, 11, 13, 408-30

yukonensis, *Bonasa*, 254, 257
yunaskensis, *Lagopus*, 226