

LITERATURE
UNIV OF URGANO
MOSCOW

Nov., 1941

INDEX TO VOLUME 43

A

- Abbott, Clinton G., notes from San Diego County, California, 77
Acanthis linaria linaria, 121, 231
Accipiter cooperii, 113, 224
 nisus, 113
 striatus suttoni, 159
 velox, 113, 162, 224
 velox velox, 65
Actitis macularia, 108, 226
 Adams, Lowell, Lewis woodpecker migration, 119; aberrant mating activities of the California woodpecker, 268
Aechmophorus occidentalis, 73, 231, 295
Agelaius, 264
 phoeniceus, 167, 193, 230
 phoeniceus nevadensis, 68
 tricolor, 198, 209-219
Aimophila carpalis, 111
 cassini, 160
Aix sponsa, 161, 223
 Alcorn, J. R., new and additional Nevada bird records, 118; two new records for Nevada, 294
 Alexander, Gordon, scarlet tanager at Boulder, Colorado, 158
 Allen, Walter I., nesting of band-tailed pigeons at Altadena, California, 156
Amazona viridigenalis, 159
Ammodramus savannarum, 167
 savannarum bimaculatus, 160, 292
 savannarum perpallidus, 111, 160
Anas platyrhynchos, 167, 223, 295
 platyrhynchos platyrhynchos, 142, 161
Anthus spinoleta, 229
 spinoleta rubescens, 67, 162
Aphelocoma californica, 153, 190-194
 californica immanis, 121, 162
 sieberi, 190-194
Aquila chrysaetos, 224
 chrysaetos canadensis, 66
Archilochus alexandri, 227, 237-242
 trochilus, 240
Ardea herodias, 223
 herodias hyperonca, 118, 161
 herodias treganzai, 121
 Arnold, John R., western grasshopper sparrow at Grand Canyon, Arizona, 292
Arquatella ptilocnemis couesi, 120
 ptilocnemis ptilocnemis, 120
 Arvey, M. Dale, a new race of bush-tit from southern California, 74; black-billed cuckoo in Idaho, 291
 Ashley, James F., a study of the structure of the humerus in the Corvidae, 184
Asio flammeus, 167, 226
Astur atricapillus, 113, 224

Asyndesmus lewis, 67, 76, 119, 227

Avocet, 71

Ayer, Ethel C., the fourth record of the brown thrasher in California, 76

B

- Baeolophus inornatus inornatus*, 121
 inornatus zaleptus, 263, 264
 wollweberi annexus, 110
 Bailey, Alfred M., and Fred G. Brandenburg, Colorado nesting records, 73
Balanosphyra formicivora, 268
Baldpate, 120, 142, 161, 223
Bartramia longicauda, 167
 Behle, William M., barn owls nesting at Kanab, Utah, 160; additional data concerning the subspecific status of the cormorants of Great Salt Lake, 286
 Bené, Frank, experiments on the color preference of black-chinned hummingbirds, 237
Bittern, American, 71, 161, 223
 Western Least, 71
Blackbird, Brewer, 66, 67, 68, 210, 230, 259
 Red-winged, 167, 230
 Yellow-headed, 68, 197, 202, 230
Bluebird, Mountain, 199, 229
 Western, 198, 229
Bobolink, 169-174, 230
Bob-white, 225
Bombycilla cedarorum, 58, 229
 garrula, 60, 229
Bonasa umbellus, 225
 Bond, Richard M., yellow-billed magpies on coastal slope of Santa Barbara County, California, 247; man-o'-war-bird in Santa Barbara County, California, 249
Botaurus lentiginosus, 71, 161, 223
 Boyer, Richard H., black-headed grosbeak nesting at Fresno, California, 249
 Brandenburg, Fred G., and Alfred M. Bailey, Colorado nesting records, 73
Brant, Black, 120, 294
Branta canadensis, 223
 canadensis canadensis, 161
 canadensis minima, 120, 200
 nigricans, 120, 294
 Brooks, Allan, the loon as a duck killer, 197
 Bryant, H. C., a nighthawk migration on an Arizona desert, 293
Bubo virginianus, 226
 virginianus mayensis, 159
 virginianus occidentalis, 66
 virginianus pacificus, 162
 virginianus pallescens, 159
Buffle-head, 143-151, 223, 294
Bunting, Beautiful, 111
 Indigo, 122
 Lazuli, 111, 230

THE CONDOR

\$100,000,000

THE CONDOR

Vol. 43

- Snow, 232
- Yellow, 216
- Burleigh, Thomas D., and George Miksch Sutton, some birds recorded in Nuevo León, Mexico, 158
- Bush-tit, 74, 101
- Buteo borealis*, 113, 224
 - borealis calurus*, 65
 - lagopus*, 224
 - lagopus s. johannisi*, 65, 120
 - regalis*, 108
 - solitarius*, 113
 - swainsoni*, 85, 108, 113, 224
- Butorides virescens anthonyi*, 71
- Buzzard, Bat-eating, 138
- C**
- Calidris canutus rufus*, 120
- Calypte anna*, 109, 295
- Campstostoma imberbe*, 109
- Canachites franklinii*, 225
- Canvas-back, 143-151, 162, 223, 295
- Capella delicata*, 162, 226, 293
- Cardinal, 81
 - Eastern, 164
- Carpodacus cassini*, 230
 - mexicanus*, 69
- Casmerodus albus egretta*, 121, 161
- Catbird, 167, 229
- Cathartes aura*, 224
 - aura teter*, 65
- Catherpes mexicanus*, 278
- Catoptrophorus semipalmatus*, 294
- Centrocercus urophasianus*, 66
- Ceophloeus lineatus*, 159
 - lineatus leucopterylus*, 159
 - pileatus*, 227
- Cerorhinca*, 78
- Certhia familiaris*, 228
 - familiaris britannica*, 75
 - familiaris montana*, 158, 159
- Chaetura vauxi*, 227
- Charadrius nivosus nivosus*, 71
 - semipalmatus*, 165
- Charitonetta alboeola*, 144, 162, 223, 294
- Chaulelasmus streperus*, 295
- Chat, 230
 - Long-tailed, 121
- Chen hyperborea*, 232
 - hyperborea hyperborea*, 120
- Chickadee, Bailey Mountain, 290
 - Black-capped, 228
 - Chestnut-backed, 101, 274-277, 282-285, 295
 - Mountain, 228, 266, 277
- Chicken, Prairie, 166, 168
- Chlidonias nigra*, 108, 198, 226
- Chondestes grammacus*, 173, 231
 - grammacus actitus*, 259, 260
 - grammacus strigatus*, 69, 260
- Chordeiles acutipennis*, 109
 - minor*, 109, 227, 293
 - minor hesperis*, 162
- Christensen, Glen, and Thomas Trelease, a new record of the semipalmated plover in Nevada, 156; male marsh hawks at the nest, 200
- Cinclus mexicanus*, 70, 228
- Circus hudsonius*, 113, 157, 162, 167, 200, 225
- Clangula hyemalis*, 295
- Coccyzus americanus occidentalis*, 160
 - erythrophthalmus*, 291
- Colaptes auratus luteus*, 198
 - cafer*, 227
 - cafer collaris*, 66, 121, 198
- Colinus virginianus*, 225
- Columba fasciata*, 122, 165
 - fasciata fasciata*, 78, 119, 162
- Colymbus auritus*, 120, 295
 - nigricollis*, 223
 - nigricollis californicus*, 161
- Condor, California, 3-55, 199
- Cooper, James S., resolutions concerning death of, 206, 207
- Cooper Ornithological Club, fifteenth annual meeting, 79, 123, 205; annual business meeting, 205; board of governors, annual meeting, 206; regular monthly meetings, minutes of, 79, 123, 163, 205, 252, 297
- Coot, 157
 - American, 108, 162, 225, 295
- Coragyps occidentalis*, 140
 - shastensis*, 140
- Cormorant, Double-crested, 286-288
 - Farallon, 286-288
 - Farallon Double-crested, 161
- Corthylio calendula*, 229
 - calendula cineraceus*, 117
- Corvus brachyrhynchos*, 167, 185-194, 228
 - brachyrhynchos hesperis*, 67
 - corax*, 103-107, 190-194, 228
 - corax corax*, 105
 - cryptoleucus*, 190-194
 - hawaiiensis*, 107
 - imparatus*, 159
- Cottam, Clarence, Leconte sparrow in Utah, 116; indigo bunting and band-tailed pigeon in Utah, 122; California cuckoo in southeastern Nevada, 160; European starling in Nevada, 293
- Cottam, Clarence, and Cecil S. Williams, Wilson snipe perches on telephone pole, 293
- Cowbird, 171, 230
 - Nevada, 69
- Creiscus jamaicensis coturniculus*, 246
- Creeper, 228
 - Rocky Mountain, 158, 159
 - Tree, 75
- Crocethia alba*, 294

- Crossbill, Red, 231
 White-winged, 231
- Crow, 107, 185, 197, 228
 American, 194
 Hawaiian, 107
 Mexican, 159
 Western, 67
- Cuckoo, Black-billed, 291
 California, 160
 European, 59
- Curlew, Long-billed, 294
- Cushing, Jr., John E., notes on the feeding habits of two species of hawks, 70; the Columbian sharp-tailed grouse in Lake County, Oregon, 75; winter behavior of ravens at Tomales Bay, California, 103; non-genetic mating preference as a factor in evolution, 233
- Cyanocephalus cyanocephalus*, 67, 190-194
- Cyanocitta cristata*, 190-194
 stelleri, 190-194, 228
Cyanocitta annectens, 261
Cyanocitta frontalis, 261
Cyanocitta paralia, 261
Cyanocitta syncolla, 261
- Cygnus columbianus*, 161, 223
- D**
- Dafila acuta*, 223, 295
 acuta tzitzioha, 142
- Danforth, C. H., and John B. Price, a persistent mutation in the California quail, 253
- Davis, Howard P., nesting of buffle-head duck at Lake Almanor, California, 294
- De May, Ida S., an avifauna from sub-Recent deposits at Lower Klamath Lake, California, 295
- Dendragapus obscurus*, 225
- Dendrocygna bicolor*, 118
- Dendroica aestiva*, 167, 229
 aestiva brewsteri, 121
Dendroica sonorana, 110
Dendroica auduboni, 230
Dendroica chrysoparia, 159
Dendroica coronata × *D. auduboni*, 110
Dendroica nigrescens, 110, 196
Dendroica nigrescens nigrescens, 110
Dendroica townsendi, 111, 230
- Dickcissel, 168, 173
- Dipper, 228
- Diver, Great Northern, 197
- Dolichonyx oryzivorus*, 167, 230
- Dove, Inca, 81, 108
 Mourning, 81, 108, 121, 226
 White-winged, 101, 117
- Dowitcher, 226
- Dryobates albolarvatus*, 196
Dryobates nuttallii, 121
Dryobates pubescens, 227
Dryobates pubescens turati, 121
- scalaris*, 201
villosum, 227
- Duck, Buffle-head, 294
 Harlequin, 224
 Lesser Scaup, 162, 223
 Ring-necked, 143, 161, 223
 Ruddy, 143-151, 224
 Wood, 161, 223
- Dumetella carolinensis*, 167, 229
- E**
- Eagle, Bald, 224
 Golden, 66, 224
 Southern Bald, 162
- Egret, American, 121, 161
 Brewster, 74
- Egretta thula brewsteri*, 74
- Emerson, W. Otto, notice of death of, 79
- Emlen, Jr., John T., an experimental analysis of the breeding cycle of the tricolored red-wing, 209; cliff swallow colonies of the central Sacramento Valley in 1941, 248
- Empidonax difficilis*, 109, 183, 227
Empidonax difficilis difficilis, 67
Empidonax difficilis hellmayri, 159
Empidonax hammondi, 109, 227
Empidonax oberholseri, 109
Empidonax traillii, 167, 227
Empidonax traillii adastus, 259
Empidonax wrighti, 109, 232
- England, E. G., a winter record of the Bullock oriole for Butte County, California, 116; a record of the northern flicker in Butte County, California, 198
- Ereunetes mauri*, 109, 120, 294
- Erisomatura jamaicensis*, 224
Erisomatura jamaicensis rubida, 144
- Eugenys fulgens fulgens*, 159
- Euphagus cyanocephalus*, 68, 210, 230
Euphagus cyanocephalus aliastus, 259
- Eupoda montana*, 119, 158
- F**
- Falco albicularis*, 114
Falco columbarius, 70, 114, 225
Falco columbarius bendirei, 66, 199
Falco columbarius suckleyi, 70, 199
Falco mexicanus, 114, 157, 225
Falco peregrinus, 108, 114, 137
Falco sparverius, 114, 167, 225
Falco sparverius sparverius, 66
- Falcon, Prairie, 157, 225
- Finch, Cassin Purple, 230
 Common House, 101
 House, 69
Loxia leucoptera, Rosy, 72, 230
Loxia leucoptera, Sierra Nevada Rosy, 73
- Flicker, 101
 Northern, 198
- Red-shafted, 66, 121, 198, 227

Flycatcher, Alder, 167
 Ash-throated, 109, 121, 159
 Beardless, 109
 Coues, 109, 159
 Gray, 109
 Hammond, 109, 227
 Hellmayr Western, 159
 Lawrence Dusky-capped, 159
 Olive-sided, 227
 Traill, 227, 259
 Western, 67, 109, 183, 227
 Wright, 109, 232
Fregata magnificens, 77, 249
Fulica americana, 108, 157, 225, 295
 americana americana, 162

G

Gadd, Samuel W., range of the Texas wood-pecker in Colorado, 201
 Gadwall, 295
Gallinula chloropus, 75, 108
 Gallinule, Florida, 75, 108
Gavia arctica, 197
 immer, 197, 223
 stellata, 294
Geothlypis beldingi beldingi, 292
 beldingi goldmani, 292
 trichas, 167, 230
 trichas chryseola, 111, 291, 292
 trichas melanops, 292
 trichas modesta, 292
 trichas occidentalis, 111
 trichas riparia, 292
 trichas scirpicola, 291, 292
 trichas sinuosa, 292
 Gladding, Hope M., yellow-headed blackbird nests near Minden, Nevada, 202
Glaucidium gnoma, 226
 gnoma gnoma, 159
Glaucionetta clangula americana, 143, 223
 islandica, 120
 Godwit, Marbled, 294
 Golden-eye, American, 120, 143-151, 223
 Barrow, 120
 Goldfinch, 231
 Willow, 162
 Goose, Cackling, 120, 200
 Canada, 161, 223
 Lesser Snow, 120, 232
 Goshawk, 224, 232
 Grackle, Bronzed, 274
 Grater, Russell K., water-thrush at Zion National Park, Utah, 70
 Grebe, American Eared, 161
 Eared, 223
 Horned, 120, 295
 Northern Pied-billed, 161
 Pied-billed, 223
 Western, 73, 231, 295

Grosbeak, Black-headed, 101, 121, 230, 249
 California Pine, 56
 Evening, 230
 Pine, 230, 232
 Grouse, Columbian Sharp-tailed, 66, 75
 Dusky, 225
 Franklin, 225
 Ruffed, 225
 Sharp-tailed, 225
 Gull, Black-headed, 215
 Bonaparte, 294
 California, 232, 295
 Heermann, 295
 Ring-billed, 121, 226
Gymnogyps amplus, 140
 californianus, 3-55, 199

H

Haematopus bachmani, 175-180
Haliaeetus leucocephalus, 224
 leucocephalus leucocephalus, 162
 Hamilton, Jr., W. J., a note on the food of the western burrowing owl, 74
 Hand, R. L., birds of the St. Joe National Forest, Idaho, 220
 Hanna, Wilson C., western ruby-crowned kinglet nesting in the San Bernardino Mountains, 117; nesting of the flammulated screech owl in California, 290
 Harrier, Marsh, 215
 Harris, Harry, the annals of *Gymnogyps* to 1900, 3; portrait of, 79
 Hawbecker, Albert C., Townsend solitaire in Santa Cruz County, 119
 Hawk, American Rough-legged, 65, 120
 Cooper, 224
 Duck, 108, 137
 Ferruginous Rough-leg, 108
 Harris, 82
 Marsh, 66, 157, 162, 167, 200, 225
 Mexican Sharp-shinned, 159
 Pigeon, 70, 225
 Red-tailed, 113, 224
 Rough-legged, 224
 Sharp-shinned, 65, 113, 162, 224
 Sparrow, 66, 167, 225
 Swainson, 65, 108, 224
 Western Pigeon, 66
 Western Red-tailed, 65
 Hedges, Chas. Foote, ancient murrelet in Northern Idaho, 248
Hedymeles melanocephalus, 230, 249
 melanocephalus maculatus, 121
 Hen, Sage, 66, 75
 Heron, Anthony Green, 71
 Black-crowned Night, 74
 California Great Blue, 118, 161
 Great Blue, 223
 Treganza, 121
Hesperiphona vespertina, 230

- Hill, Harold M., waterfowl breeding records from San Bernardino and Riverside counties, California, 71
- Himantopus mexicanus*, 71, 108
- Hirundo erythrogaster*, 167, 228, 248
- Histrionicus histrionicus*, 224
- Hummingbird, Anna, 101, 109, 295
 Black-chinned, 227, 237-242
 Broad-billed, 81
 Broad-tailed, 159
 Calliope, 227, 232
 Lucifer, 82
 Rivoli, 159
 Ruby-throated, 100, 240
 Rufous, 109, 227
- Hylocichla fuscescens*, 229
 guttata, 110, 229
 guttata auduboni, 110
 guttata guttata, 262
 guttata oromela, 262
 guttata polionota, 262, 266, 267
 guttata sequoiensis, 110, 262
 guttata slevini, 262
 ustulata, 229
- I**
- Ibis, White-faced Glossy, 73
 Wood, 77
- Icteria virens*, 230
 virens longicauda, 121
- Icterus bullockii*, 116, 121, 232
 cucullatus cucullatus, 159
 parisorum, 111, 160
- Iridoprocne bicolor*, 228
- Ixobrychus exilis hesperis*, 71
- Ixoreus naevius*, 229
 naevius meruloides, 119, 162
- J**
- Jay, Arizona, 194
 Blue, 194
 Blue-fronted, 202
 Canada, 194, 228
 California, 121, 153, 194
 Interior California, 162
 Piñon, 67, 194
 Steller, 101, 194, 228, 261
- Jaeger, Parasitic, 226
- Jewett, Stanley G., late nesting of the band-tailed pigeon, 78; MacFarlane screech owl in Harney County, Oregon, 156
- Junco, Arizona, 82
 Cassiar, 111
 Gray-headed, 111
 Oregon, 128, 231
 Pink-sided, 111
 Shufeldt, 111
 Thurber, 111
- Junco, 292
 caniceps caniceps, 111
 hyemalis connectens, 111
- mearnsi, 111
 oreganus, 128, 231
 oreganus shufeldti, 111
 oreganus thurberi, 111
- K**
- Kendeigh, S. Charles, birds of a prairie community, 165
- Killdeer, 120, 158, 165, 225
- Kingbird, 167, 260
 Arkansas, 67
 Cassin, 109
 Eastern, 227
 Northern Thick-billed, 250
 Thick-billed, 249
 Western, 74, 121, 247
- Kingfisher, Belted, 227
 Western Belted, 162
- Kinglet, Golden-crowned, 101, 229
 Western Ruby-crowned, 117, 229
- Knot, American, 120
- L**
- Lanius borealis*, 229, 243
 ludovicianus, 197
 ludovicianus gambeli, 243-245
 ludovicianus nevadensis, 68, 265, 266
- Lark, Dusky Horned, 228
 Horned, 67, 109, 168, 173, 227, 264, 266
- La Rivers, Ira, the Mormon cricket as food for birds, 65
- Larus argentatus thayeri*, 120
 californicus, 232, 295
 delawarensis, 121, 226
 heermanni, 295
 philadelphia, 294
- Lee, LeVon, starlings in the lower Rio Grande Valley of New Mexico, 197
- Leucosticte tephrocotis*, 72, 230
 tephrocotis dawsoni, 73
 tephrocotis littoralis, 72
- Limnodromus griseus*, 226
- Limosa fedoa*, 294
- Linnet, European, 216
- Long, W. S., summer records of the great gray owl in Yellowstone National Park, 77
- Loon, Common, 197, 223
 Red-throated, 294
- Lophodytes cucullatus*, 224
- Lophortyx californica*, 225, 253
 californica californica, 259
 californica canfieldae, 259
 californica orecta, 259
 gambelii, 117
- Low, Jessop B., spring flight of the diving ducks through northwestern Iowa, 142
- Loxia curvirostra*, 231
 leucoptera, 231
- Lueders, Fred H. W., English sparrow eaten by bullfrog, 156
- Lunda, 78

M

- Machaerhamphus anderssoni, 138
 Magpie, 228
 American, 67, 80, 194
 Yellow-billed, 194, 247
 Mallard, 73, 142, 167, 223, 295
 Common, 161
 Man-o'-war-bird, 77, 249
 Mareca americana, 120, 142, 161, 223
 Martin, Purple, 167
 May, Richard H., a condor in the San Jacinto Mountains, California, 199
 Meadowlark, Eastern, 168
 Western, 68, 168-174, 230
 Megacyrle alcyon, 227
 alcyon caurina, 162
 Melanitta deglandi, 118
 perspicillata, 119
 Melopelia asiatica, 117
 Melospiza, 264
 lincolni, 196, 231
 melodia, 167, 231
 Merganser, American, 108, 224, 295
 Hooded, 224
 Mergus merganser, 108, 224, 295
 Merlin, Black, 199
 Micropallas whitneyi whitneyi, 291
 Miller, Alden H., the buccal food-carrying pouches of the rosy finch, 72; the significance of molt centers among the secondary remiges in the Falconiformes, 113; review of Roger Tory Peterson's Field Guide to Western Birds, 204; racial determination of Bewick wrens in the western great basin region, 250; a review of centers of differentiation for birds in the western great basin region, 257
 Miller, Alden H., and Frank E. Peabody, an additional Pleistocene occurrence of the murre, Uria aalge, 78
 Miller, Edwin V., behavior of the Bewick wren, 81
 Miller, Loye, the passing of Coragyps shastensis
 Miller, 140; the directive sense in migrant birds, 196; the black merlin in southern California, 199
 Mimus polyglottos, 157
 Mockingbird, 81, 101, 274, 284
 Western, 157
 Moffitt, James, creepers and sequoias, 75; notes on the food of the California clapper rail, 270
 Molothrus, 264
 ater artemisiae, 69, 230
 Monson, Gale, and Allan R. Phillips, bird records from southern and western Arizona, 108
 Montifringilla, 73
 Moore, Milton, and Donald Moore, inland record for the white-winged scoter, 249

- Moore, Robert T., western robin nesting near Pasadena, California, 201
 Munro, J. A., a unique nesting site of the western wood pewee, 116; cackling goose and sheep, 200
 Murre, 78
 Murrelet, Ancient, 248
 Myadestes townsendi, 119, 229
 Mycteria americana, 77
 Myiarchus cinerascens, 109
 cinerascens cinerascens, 121, 159
 tuberculifer lawrenceii, 159
 Myiochanes pertinax pallidiventris, 109, 159
 richardsonii, 227
 richardsonii richardsonii, 116

N

- Nannus hiemalis, 228, 278
 hiemalis pacificus, 121, 162
 Neff, Johnson A., arboreal nests of the Gambel quail in Arizona, 117; a note on the food of burrowing owls, 197
 Nettion carolinense, 223
 Nice, Margaret Morse, observations on the behavior of a young cedar waxwing, 58
 Nighthawk, 227, 293
 Pacific, 162
 Texas, 109
 Nucifraga columbiana, 121, 190-194, 228
 Numenius americanus, 294
 Nutcracker, Clark, 121, 194, 228
 Nuthatch, Pigmy, 232
 Red-breasted, 228
 White-breasted, 228, 266
 Nuttallornis mesoleucus, 227
 Nyctea nyctea, 226
 Nycticorax nycticorax hoactli, 74
 Nyroca affinis, 142, 162, 223
 americana, 142, 162, 223
 collaris, 143, 161, 223
 valisineria, 143, 162, 223, 295

O

- Oberholseria chlorura, 69, 111
 chlorura chlorura, 259
 chlorura zapolia, 259
 Oidemia deglandi, 249
 Old-squaw, 295
 Opornis tolmiei, 111, 230
 Oreortyx picta eremophila, 265, 266
 picta picta, 162
 Oreoscopus montanus, 67
 Oriole, Arizona Hooded, 101
 Bullock, 111, 116, 121, 232
 Hooded, 159
 Scott, 101, 111, 160
 Orr, Robert T., some observations on autumnal behavior of the California pine grosbeak, 56
 Osprey, 70, 225
 Otocoris alpestris, 67, 109, 168, 227

- alpestris ammophila*, 265, 266
alpestris lamprochroma, 263, 264
alpestris occidentalis, 109
Otus asio inyoensis, 266
 asio macfarlanei, 156
 asio quercinus, 291
 asio semplei, 159
flammeolus, 70, 247, 290
Ouzel, Water, 70
Oven-bird, 294
Owl, Barn, 160
 Burrowing, 167, 197
Flammulated Screech, 70, 246, 290, 291
 Great Gray, 77, 160, 226
 Horned, 226
 MacFarlane Screech, 165
 Mayan Horned, 159
 Montana Horned, 66
 Pacific Great Horned, 162
 Pasadena Screech, 291
 Pygmy, 159, 226
 Screech, 266
 Semple Screech, 159
 Short-eared, 167, 226
 Snowy, 226
 Western Burrowing, 66, 74
 Whitney Elf, 291
Oyster-catcher, Black, 175-180
Oxyechus vociferus, 120, 158, 225
- P**
- Pandion haliaetus**, 70, 225
Parmenter, Henry E., prairie falcon parasitizing
 a marsh hawk, 157; notice of death of, 297
Parrot, Red-crowned, 159
Partridge, European, 225
Passer domesticus, 68, 156, 230, 248
Passerculus, 264
sandwichensis, 167, 231
Passerella iliaca, 231
iliaca canescens, 266, 267
iliaca fuliginosa, 162
iliaca fulva, 263, 264
iliaca schistacea, 69, 266
iliaca unalaschkensis, 121
Passerherbulus caudacutus, 116
Passerina amoena, 111, 230
cyanaea, 122
versicolor pulchra, 111
Peabody, Frank E., and Alden H. Miller, an ad-
 ditional Pleistocene occurrence of the
murre, Uria aalge, 78
Pedioecetes phasianellus, 225
phasianellus columbianus, 15, 66
Pelecanus erythrorhynchos, 161
Pelican, American White, 161
Pelidna alpina sakhalina, 120
Penthestes atricapillus, 228, 277
gambeli, 181, 228, 277
gambeli baileyae, 290
gambeli inyoensis, 266, 267
rufescens, 228, 274, 295
Perdix perdix, 225
Perisoreus canadensis, 190-194, 228
Peterson, James G., unusual behavior of the
Florida gallinule, 75
Peterson, Roger Tory, review of his Field Guide
 to Western Birds, 204
Petrochelidon albifrons, 228, 245
albifrons albifrons, 261
albifrons apropata, 261
albifrons hypopolia, 261
Pewee, Western Wood, 116, 227
Phaethon aethereus, 77
Phainopepla, 101
Phalacrocorax auritus auritus, 286-289
auritus albociliatus, 161, 286-288
auritus cincinnatus, 288
auritus floridanus, 289
Phalaenoptilus nuttallii adustus, 247
nuttallii californicus, 162, 260
nuttallii hueyi, 247
nuttallii nuttallii, 247, 260
nuttallii nyctophilus, 260
Phalarope, Red, 226
 Wilson, 226
Phalaropus fulicarius, 226
Phasianus colchicus, 120, 167, 225
colchicus torquatus, 66
Pheasant, Ring-necked, 66, 120, 167-174, 225
Phillips, Allan R., and Gale Monson, bird rec-
 ords from southern and western Arizona,
 108
Phoebe, Say, 198, 199
Pica pica, 191, 228
nuttallii, 190-194, 247
pica hudsonia, 67, 190-194
Pickens, A. L., a red figwort as the ideal nearctic
 bird-flower, 100
Picoides arcticus, 227
tridactylus, 232
Pigeon, Band-tailed, 78, 119, 122, 165
 Northern Band-tailed, 162
Pinicola enucleator, 230
enucleator californica, 56
Pintail, American, 142, 223, 295
Pipilo, 264
fuscus, 152-155
fuscus eremophilus, 265, 266
fuscus petulans, 152
maculatus, 121, 155, 162, 231
Pipit, 229
 American, 67, 162
Piranga dentata sanguinolenta, 160
erythromelas, 158
flava hepatica, 111
ludoviciana, 57, 230
Pisobia melanotos, 226
minutilla, 108

- Pitelka, Frank A., foraging behavior in the western bluebird, 198; summer records from the Bodega Bay region, California, 294
- P**
- Plectrophenax nivalis, 232
- Plegadis guarauna, 73
- Plover, Black-bellied, 119, 225
 Mountain, 119, 258
 Semipalmated, 165
 Upland, 167
 Western Snowy, 71
- Podilymbus podiceps, 223
 podiceps podiceps, 161
- Polyborus cheriway, 114
- Pooecetes gramineus, 231
 gramineus confinis, 262
 gramineus definitus, 262
- Poor-will, 260
 Dusky, 162
 Sonora, 247
- Porzana carolina, 225
- Price, John B., and C. H. Danforth, a persistent mutation in the California quail, 253
- Progne subis, 167
- Psaltriparus minimus cecaumenorum, 74
 minimus providentialis, 74
- Pseudogryphus californianus, 53, 55
- Pyrrhuloxia, 81
- Q**
- Quail, California, 225, 253-256, 259, 266
 Gambel, 117
 Interior Mountain, 162
 Mountain, 266
 Scaled, 82
- Quaintance, Charles W., voice in the brown towhee, 152
- Querquedula cyanoptera, 73, 223
 discors, 142, 223
- R**
- Rail, California Clapper, 270-273
 California Black, 246
 Virginia, 225
- Rallus limicola, 225
 obsoletus obsoletus, 270, 271
- Raven, 103-107, 194, 228
 White-necked, 194, 197
- Ray, Milton S., occurrence of the flammulated screech owl at Lake Tahoe, California, 246
- Recurvirostra americana, 71
- Redhead, 142-151, 223
- Redpoll, Common, 121, 231
- Redstart, American, 230
 Painted, 159
- Red-wing, Nevada, 69
 Tricolored, 198, 209-219
- Regulus satrapa, 229
- Robin, Western, 67, 201, 229, 249
- Rodeck, Hugo G., unusual nests of Colorado birds, 181
- Russell, Ward C., Williamson sapsucker in Monterey County, California, 119
- S**
- Salpinctes obsoletus, 228, 248, 278
- Sanderling, 294
- Sandpiper, Aleutian, 120
 Least, 108, 156
 Pectoral, 226
 Pribilof, 120
 Red-backed, 120
 Solitary, 226
 Spotted, 108, 226
 Western, 108, 120, 294
- Sapsucker, Red-naped, 227
 Williamson, 119
- Yellow-bellied, 109
- Sayornis saya, 198
- Scardafella inca, 108
- Scaup, Lesser, 143
- Scoter, Surf, 119
 White-winged, 118, 249
- Scotiaptex nebulosa, 77, 160, 226
- Seiurus aurocapillus, 294
 noveboracensis, 70, 230
- Selasphorus platycercus, 159
 rufus, 109
- Setophaga picta picta, 159
 ruticilla, 230
- Shoveller, 223, 295
- Shrike, California, 243-245
 Loggerhead, 197
 Nevada Loggerhead, 68, 266
 Northern, 229, 243
- Sialia currucoides, 199, 229
 mexicana, 198, 229
- Siskin, Pine, 101, 231
- Sitta canadensis, 228
 carolinensis, 228
 carolinensis tenuissima, 266, 267
 pygmaea, 232
- Skua, Greater, 197
- Slipp, John W., the California shrike in the northwest coastal belt, 243
- Smith, Clarence F., Lewis woodpecker migration, 76
- Smith, Lloyd Mason, rock wren nesting in a petrified log, 248
- Snipe, Wilson, 162, 226, 293
- Solitaire, Townsend, 119, 229
- Sooter, Clarence A., American egret, Treganza heron, and ring-billed gull at Malheur Lake in winter, 121; additional records of the western mockingbird in Oregon, 157
- Sora, 225
- Sparrow, Cassin, 160
 Chipping, 231
 Desert, 81
 English, 127, 156, 230, 248
 Field, 168
 Fox, 231, 264, 266
 Grasshopper, 167-174

- House, 68
 Lark, 173, 231, 259
 Leconte, 116
 Lincoln, 196, 231
 Mexican Black-chinned, 112
 Rufous-winged, 111
 Savannah, 167, 231
 Shumagin Fox, 121
 Slate-colored Fox, 69
 Song, 58-64, 121, 167, 231
 Sooty Fox, 162
 Vesper, 231, 262
 Western Grasshopper, 111, 160, 292, 293
 Western Lark, 69
 White-crowned, 112, 128, 231, 262
 White-throated, 112
Spatula clypeata, 223, 295
Speotyto cunicularia, 167, 197
 cunicularia hypugaea, 66, 74
Sphyrapicus thyroideus thyroideus, 119
 varius, 227
 varius varius, 109
Spinus pinus, 231
 tristis, 231
 tristis salicamans, 162
Spiza americana, 168
Spizella atrogularis atrogularis, 112
 passerina, 231
 pusilla, 168
Squatarola squatarola, 119, 225
 Stager, Kenneth E., a group of bat-eating duck hawks, 137; the rocky mountain creeper in California, 158; shrike feeding on a cave bat, 197
 Starling, 127, 274, 277, 294
 European, 197, 293
Steganopus tricolor, 226
Stelgidopteryx ruficollis, 228
 ruficollis aphractus, 259
Stellula calliope, 227
Stercorarius parasiticus, 226
 Stilt, Black-necked, 71, 108
 Stone, Ned W., extension of the known range of the flammulated screech owl in California, 70; elderberries as food for birds, 121
 Stoner, Emerson A., mountain plover in Solano County, California, 158
Sturnella magna, 168
 neglecta, 68, 167, 230
Sturnus vulgaris, 197, 293
 Sumner, E. Lowell, Jr., portrait of, 203
 Sutton, George Miksch, and Thomas D. Burleigh, some birds recorded in Nuevo León, Mexico, 158
 Swallow, Barn, 167, 228, 248
 Cliff, 228, 248, 261
 Rough-winged, 228, 259
 Tree, 228
 Violet-green, 183, 228
 Swan, Whistling, 121, 161, 223
 Swift, Vaux, 227, 232
Synthliboramphus antiquus, 248
- T**
- Taber, Wendell, white-headed woodpecker at Pasadena, California, 196
Tachycineta thalassina, 228
 thalassina lepida, 183, 228
 Tanager, Hepatic, 111
 Lafresnaye, 160
 Scarlet, 158
 Western, 57, 101, 230
 Teal, Blue-winged, 142, 223
 Cinnamon, 73, 223
 Green-winged, 223
Telmatodytes palustris, 110, 228
 palustris plesius, 73
 Tern, Black, 108, 198, 226
 Test, Frederick H., another summer record of the great gray owl in Yellowstone National Park, 160
 Thrasher, Brown, 76
 Curve-billed, 82
 Palmer, 82
 Sage, 67, 68
 Thrush, Hermit, 110, 229, 262, 266
 Northern Varied, 162
 Olive-backed, 229
 Varied, 119, 229
 Willow, 229
Thryomanes bewickii, 81-98, 110
 bewickii atrestus, 263, 264
 bewickii bewickii, 81, 274
 bewickii calophonus, 88, 251
 bewickii correctus, 92
 bewickii cryptus, 81, 87, 97
 bewickii drymoecus, 251
 bewickii eremophilus, 82, 87, 88, 94, 97, 250
 bewickii leucophrys, 92
 bewickii marinensis, 87, 97
 bewickii murinus, 81, 87, 97
 bewickii percnus, 81, 87, 97
 bewickii spilurus, 81-99
 Titmouse, Bridled, 82, 110
 Plain, 85, 121, 264
 Totanus flavipes, 226
 melanoleucus, 108, 226
 Towhee, Brown, 152-155, 266
 Canyon, 82
 Green-tailed, 69, 111, 259
 Nevada, 69
 Spotted, 121, 153, 162, 231
Toxostoma rufum, 76
 Tree-duck, Fulvous, 118
 Trelease, Thomas, and Glen Christensen, a new record of the semipalmated plover in Nevada, 156; male marsh hawks at the nest, 200
Tringa solitaria, 226
Troglodytes aédon, 167, 228, 278
 troglodytes hirtensis, 85

Trogon ambiguus ambiguus, 159
Trogon, Coppery-tailed, 159
Tropic-bird, Red-billed, 77
Turdus migratorius, 229, 249
 migratorius propinquus, 67, 201
Tympanuchus cupido, 166
Tryannus crassirostris, 249
 crassirostris pompalis, 250
 crassirostris sequestratus, 250
 tyrannus, 167, 227
 tyrannus hespericola, 260
 verticalis, 67, 74, 121, 247
 vociferans, 109
Tyto alba, 160

U

Uria aalge, 78
 aalge californica, 78
 lomvia, 78

V

van Rossem, A. J., a race of the poor-will from Sonora, 247; the thick-billed kingbird of northern Sonora, 249; further notes on some southwestern yellowthroats, 291
Verdin, Arizona, 101
Vermivora celata, 110, 229
 celata orestera, 110
 ruficapilla, 229
Vireo, Cassin, 110
 Red-eyed, 229
 Solitary, 229
 Warbling, 229, 262
 White-eyed, 81
Vireo gilvus, 229
 gilvus leucopolius, 262, 263
 gilvus swainsonii, 262
 olivaceus, 229
 solitarius, 229
 solitarius cassini, 110
Vogt, Julian, bird notes from Lassen Volcanic National Park, 161
Vulture, Turkey, 65, 224

W

Walker, Lewis W., young California black rails, 246
Warbler, Audubon, 101, 230
 Black-throated Gray, 110, 196
 Blue-winged, 101
 Calaveras, 229, 232
 Golden-cheeked, 159
 Orange-crowned, 110, 229
 Pileolated, 230
 Sonora Yellow, 110
 Tolmie, 111, 230
 Townsend, 111, 230
 Yellow, 101, 121, 167-174, 229
Water-Thrush, 70, 230
Waxwing, Bohemian, 60, 229
 Cedar, 58-64, 101, 229, 232
Webster, J. Dan, notes on the birds of Sitka and

vicinity, southeastern Alaska, 120; feeding habits of the black oyster-catcher, 175
Whip-poor-will, 81

Willet, 294
Williams, Cecil S., and Clarence Cottam, Wilson snipe perches on telephone pole, 293
Williams, Laidlaw, robin nesting at Pacific Grove, California, 249; roosting habits of the chestnut-backed chickadee and the Bewick wren, 274
Wilsonia pusilla, 230
Wolfson, Albert, light versus activity in the regulation of the sexual cycles of birds: the role of the hypothalamus, 125
Woodpecker, Arctic Three-toed, 227

Cactus, 82
California, 101, 268, 269
Downy, 121, 227
Gila, 82
Hairy, 227
Lewis, 67, 76, 119, 227
Lineated, 159
Nuttall, 121
Pileated, 227
Texas, 201
Three-toed, 232
White-headed, 196, 202
Wren, Bewick, 81-98, 110, 250, 264, 274, 277-285
Cactus, 82
Canyon, 278
Carolina, 277
Desert Bewick, 250
House, 167, 228, 278, 282
Long-billed Marsh, 88-92, 228
Marsh, 110
Rock, 228, 232, 248, 278
Saint Kilda, 85
San Joaquin Bewick, 251
Vigors, 85
Western Marsh, 73
Western Winter, 121, 162
Winter, 228, 278

X

Xanthocephalus xanthocephalus, 68, 202, 230

Y

Yellow-legs, Greater, 108, 226
Lesser, 226
Yellowthroat, 121, 167, 230, 291, 292
 Golden, 111
 Mayo, 292
 Western, 111

Z

Zenaidura macroura, 108, 121, 226
 macroura marginella, 121
Zonotrichia albicollis, 112
 coronata, 214
 leucophrys, 128, 231
 leucophrys gambelii, 231
 leucophrys leucophrys, 112, 231
 leucophrys oriantha, 262