

## INDEX TO VOLUME XLIII.

[New generic, specific and subspecific names are printed in heavy face type.]

- ACANTHIS** *linaria linaria*, 521.  
**Accipiter** *atricapillus striata*, 321  
     *cooperi*, 321, 352, 517.  
     *eichorni*, 392.  
     *gundlachi*, 260.  
     *velox*, 321, 516.  
     *pacificus*, 260.  
**Acentrotyx**, 235.  
**Acridotheres** *gingianus*, 501, 502.  
**Actitis** *macularia*, 321, 515.  
**Aechmophorus** *occidentalis*, 320,  
     555.  
**Aedon** *galactodes*, 501, 502, 505.  
**Aeronautes** *melanoleucus*, 354.  
**Aethopyga**, 128.  
**Agelaius** *phoeniceus caurinus*, 323  
     *p. neutralis*, 355.  
     *p. nyaritensis*, 120.  
     *p. phoeniceus*, 520.  
     *p. richmondi*, 23 .  
     *tricolor*, 356.  
**Aiken**, M. Charles, 580  
**Aimophila**, 327.  
     *botteri vulcanica*, 116.  
     *ruficeps lambi*, 244.  
     *r. canescens*, 245.  
**Aix sponsa**, 250, 514.  
**Alaska**, birds of, 162-180, 303-318.  
**Alberta**, birds of, 288-294, 333.  
**Alca** *impennis*, 438.  
     *torda*, 511.  
**Alectoris** *graeca kleini*, 117.  
**Alle alle**, 251, 511.  
**Allen**, Francis H., the Lark Sparrow (*Chondestes grammacus*) in Maine, 246.  
**Allen**, Glover M., Schioler's 'Birds of Denmark,' 218; obituary of John Murdoch, 411; review of his 'Birds and their Attributes,' 112.  
**Alseonax**, 571.  
**Amazilia** *tzacatl*, 20.  
     *cerviniventris*, *chalconota*, 20.  
**American Ornithologists' Union**, forty-third stated meeting of, 68-80; report of secretary, 81-85; announcement of the forty-fourth stated meeting, 280, 419.  
**Ammodramus** *savannarum bima-*  
     *culatus*, 24.  
**Ampelis** *cedrorum*, 324.  
**Amphispiza**, 327, 331.  
     *bilineata bilineata*, 25.  
     *b. deserticola*, 357.  
     *belli*, 357.  
**Anas** *boschas archibocchas*, 224.  
     *b. subboschas*, 224.  
     *b. conboschas*, 224.  
     *rubripes*, 32, 33, 513.  
     *platyrhynchos*, 164, 232, 320.  
**Anatidae**, 567.  
**Andrews**, E. A., usefulness of our song birds through soil and vegetation, 479-484.  
**Anser** *albifrons*, 252.  
     *a. gambeli*, 173, 229.  
     *brachyrhynchus*, 225.  
**Anthony**, A. W., mention of, 278.  
**Anthus** *rubescens*, 31, 382, 525.  
     *spraguei*, 31.  
**Antiornis** *grahami*, 564.  
**Antrostomus** *carolinensis*, 19.  
     *vociferus vociferus*, 19, 519.  
**Aphelocoma** *californica obscura*, 355.  
**Aphriza** *virgata*, 314.  
**Aquila** *chrysaetos*, 322, 353, 369.  
     *rapax culleni*, 113, 269  
**Ara**, 262.  
**Arachnothera**, 128.

- Aramornis longurio*, 394.  
*Aratinga whitleyi*, 402.  
*Archaeornis*, 391.  
*Archaeopteryx*, 391.  
*Archibuteo ferrugineus*, 253, 353.  
     *lagopus sancti-johannis*, 511, 554.  
*Archilochus colubris*, 20, 519.  
*Arctonetta fischeri*, 168.  
 'Ardea,' reviewed, 132, 406.  
*Ardea herodias fannini*, 320.  
     *h. herodias*, 367, 515.  
*Arenaria interpres morinella*, 314, 516,  
     *melanocephala*, 315.  
 Argentina, birds of, 263, 385, 547.  
 Arizona, birds of, 111.  
 Arkansas, birds of, 368.  
*Arquatella maritima couesi*, 306.  
     *m. ptilocnemis*, 307.  
 Arremon, 327, 331.  
*Arremonops*, 327, 331.  
     *rufivirgatus*, 26.  
*Asio flammeus*, 18, 96, 554  
     *wilsonius*, 236, 554  
*Asthenes*, 255  
*Astragalinus lawrencei*, 356  
     *psaltria psaltria*, 24  
     *tristis salicamans*, 356  
     *t. tristis*, 24, 521  
 Astur, 121.  
     *atricapillus atricapillus*, 380, 517.  
     *badius klossi*, 121.  
     *collaris*, 121.  
     *francesii*, 369.  
     *pectoralis*, 121.  
*Atlapetes*, 327, 331.  
 Audubon, John J., 54.  
     bill of, 254.  
 'Audubon Bulletin,' reviewed, 127.  
 Auk, Great, 438, 446.  
     Razor-billed, 511.  
 'Auk, The,' financing of, 142.  
*Auriparus flaviceps flaviceps*, 32, 360.  
 Australia, birds of, 121, 262, 393, 569.  
 'Austral-Avian Record,' reviewed, 270.  
*Automolus ochrolaemus pallidi gularis*, 546.  
 Aves for 1924, noticed, 261.  
 Aviculture, 565.  
 'Avicultural Magazine,' reviewed, 129, 270, 403, 572.  
 Avocet, American, 93, 117.  
*BAELOPHUS atricristatus atricristatus*, 32, 501, 506.  
     *bicolor*, 250, 382.  
 Baerg, W. J., trying to tame a Great Horned Owl, 214-217.  
 Bagg, Aaron C., Double-crested Cormorant in the Connecticut Valley in fall, 88; early flight of Snow Bunting and Lapland Longspur in Connecticut Valley, 100.  
 Bailey, H. H., review of his 'The Birds of Florida,' 105.  
 Baird Ornithological Club, meeting of, 580.  
*Balanosphyra formicivora martirensis*, 571.  
 Baldner, Leonhard, biography of, 104.  
 Baldpate, 164, 351.  
 Baldwin, S. P., mention of, 278.  
 Bangs, Outram, and Peters, J. L., notice of their 'A Collection of Birds from Southwestern New Guinea,' 564; the validity of *Nis-suoides morelli*, 369.  
 Bangs, Outram and Penard, Thos. E., notice of their 'The Henry Bryant Type of Birds,' 263.  
 Bangs, Outram and Phillips, John C., notice of their 'A New Race of Pelsein's Weaver Finch,' 564.  
 Barnardius, 128.  
*Bartramia*, 386.  
     *longicauda*, 93, 251.

- Batchelder, Charles F., the Barnacle Goose in North Carolina, 88.
- Beck, Herbert H., status of the Upland Plover in Lancaster Co., Pa., 93.
- Beddard, F. E., obituary of, 413.
- Bede, P., see L. Levauden,
- Belanopterus chilensis, 386.
- Berg, Carlos, 39
- Bergtold, W. H., Colorado Ducks, 231; Harris' Sparrow in Colorado, 245, obituary of Ada B. Cope-land, 417; avian thyroids, 557; passerine birds eating trout fry, 558.
- Bernieria tenebrosa, 133.
- Bicknell, Eugene Pintard, in memo-riam, 143-149.
- Bird-banding, 153-161.
- Bird-catching, 563.
- 'Bird-Lore,' reviewed, 124, 266, 398, 570.
- Bittern, 515.
- Blackbird, Brewer's, 23, 323, 356, 548, 558.  
Red-winged, 395, 520.  
Rusty, 374, 496, 520.  
San Diego Red-winged, 355.  
Tricolored, 356.  
Yellow-headed, 23, 241.
- Blanchet, A., see Levauden, L.
- Bluebird, 32, 240, 559.  
Mountain, 34, 325.  
Western, 325.
- Blythipicus pyrrhotis, 402.
- Bobolink, 520.
- Bobwhite, 94.
- Boggs, Marion, A., marriage rela-tions of a Red-eyed Towhee, 242.
- Bolivia, birds of, 99.
- Bombycilla cedrorum, 27, 103, 359, 523.
- Bonaparte, Charles L., 53.
- Bonasa umbellus sabini, 321.  
u. togata, 516.
- Boston Society of Natural History, annual meeting of, 419.
- Botaurus lentiginosus, 515.
- Boulton, Rudyerd, remarks on the origin and distribution of the Zonotrichiae 326-332.
- Brachyospiza, 327, 331.
- Bradbury, William C., obituary of, 416.
- Brant, 514, 536.  
Black, 177.
- Branta bernicla bernicla, 226, 536.  
b. glaucogastra, 514.  
b. hrota, 226, 536.  
canadensis canadensis, 320, 402, 514.  
c. hutchinsi, 174, 226, 252.  
c. minima, 175.  
leucopsis, 88.  
nigricans, 177.
- Brimley, H. H., Sooty Tern in North Carolina, 536.
- 'British Birds,' reviewed, 128, 269, 402, 572.
- British Columbia, birds of, 93, 114, 281-287, 114, 319-325.
- British Ornithologists' Club, 'Bul-letin' reviewed, 128, 268, 492, 571.
- Brodkorb, Pierce, first record of McGillivray's Warbler in Indiana 101; Regulus calendula breeding in Michigan, 102; Little Black Rail in Illinois, 233; notes from southwestern Michigan, 248; Carolina Wren in Illinois, 377; Short-eared Owl breeding in Illinois, 370.
- Brooks, Allan, the display of Richardson's Grouse, with some notes on the species and sub-species of the genus Dendragapus, 281-287.
- Brooks, Allan and Swarth, Harry S., review of their 'A Distribu-tional List of the Birds of British Columbia,' 114.

- Brooks, C. L., A. B., and Maurice, Hudsonian Curlew in West Virginia, 541.
- Brooks, Earl Amos, notice of his 'Handbook of the Outdoors,' 266.
- Brooks, W. Sprague, notes from Massachusetts and New Hampshire, 104.
- Bryens, O. M., actions of the Northern Pileated Woodpecker, 98; the Sandhill Crane in Luce Co., Mich.; 367; Barn Owl in Michigan, 370.
- Brynt, Henry, mention of, 263.
- Buarremon, 327, 331.
- Bubo virginianus pacificus, 354.  
v. pallescens, 18, 377.  
v. saturatus, 322.  
v. virginianus, 518.
- Budytes, 116.  
feldegg suschkini, 264.
- Bufflehead, 166.
- Bull, Charles L. and Sass, Herbert R., Blue Goose in South Carolina, 228.
- Bunting, Indigo, 26.  
Lark, 27, 375.  
Snow, 100, 103, 522.
- Burmeister, Herman, 37.
- Burnell, Elizabeth F., see Wyman, L. E.,
- Burnham, John, obituary of, 578.
- Burns, Frank L., The Little Blue Heron near Berwyn, Pa. during the season of 1926, 232.
- Burtch, Verdi, Whistling Swan wintering at Branchport, N. Y., 229.
- Bush-tit, Coast, 360.
- Buteo abbreviatus, 353.  
buteo, 260.  
borealis borealis, 517.  
b. calurus, 322.  
b. harlani, 34.  
b. krideri, 253, 380, 368.  
ferox, 260.
- Buteo platypterus, 517.  
polyosoma, 260.  
swainsoni, 353.  
vulpinus, 260.
- Butler, Amos W., land birds at sea, 103; the Prothonotary Warbler nesting in Indiana, 551.
- Butorides virescens anthonyi, 351.
- CACOMANTIS, 117.
- Calamospiza melanocorys, 27.
- Calcarius lapponicus lapponicus, 100, 521.  
ornatus, 24.
- Calidris leucophaea, 515.
- California, birds of, 111, 475.
- Calypte anna, 355.  
costae, 354.
- Camptostoma imberbe, 22.
- Canachites canadensis canace, 516.  
flanklini, 321.
- Canada, birds of, 184-197, 372.
- Cannabina, 116.
- Canutus canutus, 306.
- Canvasback, 377.
- Capen, Frederick M., Arctic Three-toed Woodpecker, in Winchenden, Mass., 543.
- Cardinal, 249, 381, 397, 555, 482.  
Gray-tailed, 26, 504.
- 'Cardinal, The,' reviewed, 268, 571.
- Cardinalis cardinalis canicaudus, 26, 504.  
c. cardinalis, 381, 249.
- Carey, Henry R., 'Hawk Extermination' 275; note on the last, 409.
- Carpodacus purpureus californicus, 356.  
p. purpureus, 521.
- Casmerodius egretta, 103, 104, 231, 233, 250, 366, 537.
- 'Cassinia,' reviewed, 268.
- Casuarus c. lateralis, 269.
- Catbird, 31, 498, 557..
- Cathartes aura, 388.

- Cathartes*, *jota*, 386.  
    *ruficolis*, 386.  
    *septentrionalis*, 352, 386, 542, 556.  
    *urubitinga*, 386.  
*Catharus melpomene bangsi*, 120.  
*Catoptrophorus semipalmatus*, 379.  
    *s. inornatus*, 251.  
*Centropus superciliosus intermedius*, 370.  
    *s. furvus*, 370.  
*Centurus aurifrons*, 19.  
    *carolinus*, 19.  
*Ceophloeus erythroptus fulcitus*, 263.  
    *pileatus abiticola*, 322.  
*Cephus grylle*, 511.  
*Certhia brachydactyla spatzi*, 272.  
    *familiaris americana*, 525.  
    *f. occidentalis*, 324.  
*Ceryle alcyon alcyon*, 19, 232, 322, 518, 555.  
    *americana septentrionalis*, 19.  
Ceylon, birds of, 295-302.  
*Chaemepelia passerina pallescens*, 352.  
*Chaetura pelagica*, 20, 519.  
    *vauxi*, 322, 354.  
Chalcites, 118  
*Chamaea fasciata henshawi*, 360.  
*Chamaethlypis poliocephala*, 31.  
Chapin, E. A., notice of his 'Food Habits of Vireos,' 122.  
Chapin, James P., a new genus, *Acentrotyx*, proposed for *Francolinus nahani* DuBois., 235.  
Chapman, Frank M., *Phibalura flavirostris* Vieill. in Bolivia, 99; notice of his 'Descriptions of New Birds from Ecuador and Peru, 122; notice of his 'Remarks on Life Zones of Northeastern Venezuela,' 122; notice of his 'The European Starling as an American Citizen,' 122; notice of his 'The Bird in Art,' 123; notice of his 'Descriptions of One New Genus and Species of Birds from Peru and Ecuador,' 262; review of his 'Distribution of Bird Life in Ecuador,' 560.  
*Charadrius melodus*, 516.  
    *semipalmatus*, 313, 516.  
*Charitonetta albeola*, 166.  
Chase, R. M., Crows alighting on the water, 237.  
Chat, Yellow-breasted, 31, 382.  
*Chen caerulescens*, 228.  
    *hyperboreus nivalis*, 363.  
Chickadee, 497, 525.  
    Acadian, 526.  
    Chestnut-backed, 325.  
    Long-tailed, 254.  
Chicken, Attwater's Prairie, 34.  
Chile, birds of, 89, 255, 385.  
China, birds of, 181, 116, 260, 262, 564, 566.  
*Chlidonias nigra surinamensis*, 512.  
*Chondestes grammacus grammacus*, 24, 246.  
    *g. strigatus*, 25.  
*Chordeiles acutipennis texensis*, 20.  
    *virginianus chapmani*, 20.  
    *v. henryi*, 20, 322.  
    *v. sennetti*, 20.  
    *v. virginianus*, 19, 519.  
Christy, Bayard H., Alexander Lawson's bird engravings, 47-61.  
Chroicocephalus, 257.  
Chuck-will's-widow, 19.  
*Cinclus mexicanus unicolor*, 324.  
    *pallasii*, 260;  
    *wilderi*, 465.  
*Cinnyris sericeus*, 392.  
*Circus hudsonius*, 352, 516.  
*Cissilopha melanocyanea chavezi*, 116.  
*Cisticola exilis courtoisi*, 566.  
    *robusta santae*, 572.  
*Clangula clangula americana*, 320, 514.  
    *hyemalis*, 166.  
    *islandica*, 514.

- Clark, Austin H., notice of his 'Animal Voices,' 567.  
 Classification, 337.  
 Coale, H. K., correction, 368  
*Coccyzus americanus americanus*, 19.  
*Colaptes auratus luteus*, 19, 518.  
   *cafer collaris*, 19.  
   *chrysoides brunnescens*, 354.  
 Coles, Rutgers R., Greater Snow Goose at Sound Beach, Conn., 363.  
*Colinus virginianus virginianus*, 94.  
 Collinge, W. E., notice of his report on the food of Terns, 395.  
*Collocalia*, 265.  
   *esculenta minuta*, 265.  
   *e. sumbawae*, 265.  
 Colorado, birds of, 229, 245, 550.  
*Columba fasciata*, 321, 332, 352.  
*Colymbus auritus*, 320.  
   *holboelli*, 250, 320.  
 Cometes phaon, 402.  
*Compsothlypis americana usneae*, 29, 184, 524.  
   *pitiaymi nigrilora*, 29.  
 Condor, 399.  
   California, 352.  
 'Condor, The,' reviewed, 125, 267, 570.  
 Connecticut, birds of, 248, 363, 471.  
 Conover, H. B., game birds of the Hooper Bay region, Alaska, 162-180, 303-318.  
*Contopus borealis*, 322.  
   *richardsonii*, 322.  
 'Contributions to the Development of Birds,' reviewed, 133, 272, 406, 574.  
*Conuropsis carolinensis*, 34.  
   *fratercula*, 394.  
 Cooper Ornithological Club, annual meeting of the, 141, 417.  
 Coot, 252, 351.  
 Copeland, Ada. B., obituary, 417.  
 Copeland, Harold W., Red-headed Woodpecker in Maine, 544.  
 Cormorant, 155.  
   Double-crested, 513.  
   Farallon, 350.  
 Cormorants, 89.  
 Correction, 104.  
*Corvus b. brachyrhynchos*, 520.  
*Corvus brachyrhynchos hesperis*, 355, 447.  
   *caurinus*, 323.  
   *corax principalis*, 520, 556.  
   *c. richardsoni*, 116.  
   *cryptoleucus*, 22.  
   *fuscicollis*, 270.  
   *ruficollis*, 270.  
 Coucal, White-browed, 370.  
 Cowbird, 22, 240, 520.  
   Dwarf, 23.  
   Red-eyed, 23.  
 Craig, Wallace, the twilight song of the Wood Pewee, 150-152.  
 Crane, 538.  
   Little Brown, 176, 303.  
   Sandhill, 367.  
*Creciscus coturniculus*, 351.  
   *jamaicensis*, 379.  
   *j. stoddardi*, 233, 368.  
 Creeper, Brown, 525.  
   California, 324.  
*Crocethia alba*, 309.  
 Crosby, Maunsell S., in memoriam Eugene P. Bicknell, 143-149; see also Griscom, Ludlow,  
 Crossbill, Mexican, 253.  
   Red, 106, 323, 521, 556.  
   White-winged, 106, 521.  
*Crotophaga sulcirostris*, 18.  
 Crow, 140, 237, 482, 558, 520.  
   Northwestern, 323.  
   Western, 355, 447.  
*Cryptoglaux acadica acadica*, 518.  
   *funera richardsoni*, 544.  
*Cryptospiza salvadorii ruenzori*, 269.  
 Cuckoo, Black-billed, 106.

- Cuckoo, Yellow-billed, 19.  
Curlew, Bristle-thighed, 311.  
    Eskimo, 336.  
    Hudsonian, 104, 311, 379, 516,  
    541.  
    Long-billed, 252.  
Cyanocitta cristata cristata, 520.  
    stelleri ridgwayi, 116.  
    s. stelleri, 323.  
    s. suavis, 116.  
Cyanocompsa parellina dearborni,  
116.  
Cyanophasis mikado, 394.  
Cyanops, 269.  
Cyclarhis flaviventris mesoleucus,  
120.  
Cygnus columbianus, 229, 363, 556.  
    cygnus islandicus, 224.  
Cynchramus, 116.
- DABBENE, Roberto, the ornitho-  
logical collection of the Museo  
Nacional, Buenos Aires, its origin,  
development and present condi-  
tion, 37-46.  
Dafila, 222.  
    acuta, 164.  
    a. tzitzihoa, 103, 224.  
Daley, Florence K., rearing young  
Red-breasted Nuthatches, 528-  
531.  
Danforth, Stuart T., the Least  
Tern in Grenada, 363.  
DeMille, John B., birds of Gaspé  
County, Quebec, 508-527.  
Deignan, H. C. and Richardson,  
Russell, Jr., spring record for  
American Egret at Princeton, N.  
J., 366.  
Delacour, Jean, notice of, his 'Les  
Oiseaux, leur Entretien, leur  
Elevage, 565.  
Dendragapus obscurus richardsoni  
261-287.  
    o. flemingi, 286.  
    o. fuliginosus, 286, 321.  
Dendragapus obscurus howardi, 287.  
    o. obscurus, 286.  
    o. sierrae, 286.  
    o. sitkensis, 286.  
Dendroica, 120.  
    aestive aestiva, 29, 187, 524.  
    a. brewsteri, 359.  
    a. rubiginosa, 29, 324.  
    a. sonorana, 29.  
    auduboni auduboni, 30, 359.  
    caerulescens caerulescens, 377  
    524, 554.  
    castanea, 524.  
    cerulea, 30, 382.  
    coronata, 30, 493, 524.  
    dominica albilora, 30, 248.  
    fusca, 30, 524, 554.  
    magnolia, 30, 524.  
    nigrescens, 324, 359.  
    palmarum hypochrysea, 498,  
    524.  
    pennsylvanica, 30, 554.  
    petechia alsiosa, 564.  
    striata, 34, 524.  
    tigrina, 524.  
    townsendi, 324.  
    vigorsii, 30, 554, 556.  
    virens, 30, 382, 524, 554.  
Dendrophylax, 255.  
Dendroplex, 255.  
Denmark, birds of, 218-227.  
Dewar, Douglas, review of his  
'Birds of an Indian Villiage,' 562.  
Dickcissel, 26, 101, 246, 550.  
Dickey, Donald R., and Van Ros-  
sem, A. J., notice of their New  
Birds from Salvador and Mexico,  
120.  
Didunculus, 442.  
Dingle, Edward von S., winter re-  
cords for the Black Skimmer,  
363; Spotted eggs of Swainson's  
Warbler, 376.  
District of Columbia, birds of, 376.  
Dixon, Joseph, personal mention,  
418.

- Dolichonyx oryzivorus*, 520.  
 Domaniewski, Janusz, notice of recent papers by, 264, 567.  
*Domicella, albidinucha*, 117.  
*Donacola lepidothorax*, 403.  
 Donaldson, John J., Egret at Greenville, Mercer Co., Pa., 537.  
 Dove, Mexican Ground, 352.  
     Mourning, 156.  
     Western Mourning, 94.  
     White-winged, 352.  
 Dovekie, 251.  
 Ditcher, Long-billed, 305, 351, 557.  
*Dryobates*, 128.  
     *nuttalli*, 354.  
     *pubescens medianus*, 518.  
     *scalaris eremicus*, 354.  
     *s. symplectus*, 19.  
     *villosus harrisi*, 322.  
     *v. leucomelas*, 518.  
 Duck, Black, 33, 87, 513.  
     Carolina, 110.  
     Chinese Mandarin, 110.  
     Greater Scaup, 165.  
     Harlequin, 167, 514.  
     Ring-necked, 251, 252, 364.  
     Ruddy, 252.  
     Wood, 110, 250, 252, 514.  
 Ducks, 109, 257, 384, 566, 566.  
*Dumetella carolinensis*, 31.  
*Dumeticola*, 116.  
 Dwight, Jonathan, a new name for *Saundersia*, Dwight, 228; review of his 'The Gulls of the World,' 255  
*Dysithamnus*, 262.  
 EAGLE, Bald, 124, 553, 556.  
     Golden, 322, 353, 369.  
     Northern Bald, 517.  
 Eastern Bird Banding Association, 'Bulletin' reviewed, 126.  
 Eaton, S. H., Wood Ibis in Illinois, 90.  
 Economic ornithology, 265, 275, 447, 479, 542, 553, 558.  
 Economic ornithology, in recent entomological publications, 396.  
 Ecuador, birds of, 262, 560.  
 Egret, 103, 104, 231, 233, 250, 366, 537.  
 Eider, 514.  
     King, 171.  
     Pacific, 169.  
     Spectacled, 168.  
     Steller's 167.  
*Elaenia flavogastra*, 564.  
     *martinica*, 564.  
 Ellis, Ralph, Jr., Louisiana Heron on Long Island, 90; Purple Sandpiper on Long Island in summer, 92.  
 Emberiza, 116, 128, 327.  
 Emmet, Robert T., Black-necked Stilt, in winter on the coast of North Carolina, 234.  
*Empidonax flaviventris*, 22, 519.  
     *hammondi*, 322.  
     *minus*, 22.  
     *trailli alnorum*, 519.  
     *t. trailli*, 22, 355.  
     *virescens*, 22.  
 'Emu, The,' reviewed, 129, 403, 572.  
*Eopsaltria cassini*, 571.  
*Ereunetes mauri*, 309.  
     *pusillus*, 308, 515.  
 Ericksen, W. J., Gull-billed Tern breeding on the coast of Georgia, 533.  
*Erythrina*, 116.  
 Essex County Ornithological Club, 'Bulletin' reviewed, 400.  
*Euphagus carolinus*, 520.  
     *cycanocephalus*, 23, 356, 548.  
 FAGAN, Charles L., mortality among Cormorants on the coast of Chile, 89.  
 Falco, 262.

- Falco, columbarius columbarius, 353, 517.  
     c. suckleyi, 322.  
     mexicanus, 353.  
     peregrinus anatum, 353, 380.  
     sparverius deserticolus, 322.  
     s. sparverius, 517.
- Falcon, Prairie, 353.
- Farley, J. A., the Blue Jay in eastern Massachusetts, 237.
- Federation of Bird Clubs of New England, 139.
- Feni, birds of, 392.
- Figgins, J. D., notice of papers by, 118.
- Fiji, birds of, 120, 408.
- Finch, California Purple, 356.  
     Purple, 158, 521.
- Fisher, A. K., notice of birthday celebration, 280; notice of his bibliography, 394.
- Fleisher, Edward, Dickcissel at sea, 101.
- Flicker, 157.  
     Northern, 19, 518.  
     Red-shafted, 19.  
     San Fernando, 354.
- Florida, birds of, 62-67, 105, 371, 378, 562.
- Florida caerulea, 104, 232.
- Flycatcher, Acadian, 22.  
     Alder, 22, 519.  
     Arizona, 503.  
     Arkansas, 370.  
     Ash-throated, 21.  
     Beardless, 22.  
     Crested, 21.  
     Derby, 21.  
     Great Crested, 501.  
     Hammond's, 322.  
     Least, 22.  
     Mexican Crested, 21, 503.  
     Olive-sided, 21, 322, 519.  
     Scissor-tailed, 20.  
     Traill's, 355.  
     Vermilion, 22, 355.
- Flycatcher, Yellow-bellied, 22, 519.
- Forbes, W. Cameron, letter from, 540.
- Forbush, E. H., review of his 'Birds of Massachusetts and Other New England States,' 106.
- Ford, Edw. R., Little Black Rail, nesting in Illinois, 367.
- Forster, George, mention of, 264.
- Francolinus nahani, 235.
- Fratereula arctica arctica, 511.
- Frazar, M. Abbott, obituary, 579.
- Fregata aquilla, 378.
- Fregilupus, varius, 446.
- Friedmann, Herbert, Red Phalarope at sea 100 miles west of Gibraltar, 234; Pine Siskin fifty miles at sea, 242; the name of the East African White-browed Coucal, 370; the Mockingbird at Suffern, N. Y., 553.
- Fringilla coelebs sarda, 270.  
     c. schiebeli, 133.
- Fringillaria, 328.
- Fuertes, L. A., exhibition of original paintings of New England birds, 419.
- Fulica americana, 351.
- Fulmarus, sp., 464.
- Fuvetta, 402.
- GALEOCEPHALA, 402.
- Galerida cristata helenae, 270.  
     c. courtoti, 270.
- Gallicolumba baccarii nodifica, 117.
- Gallinago delicata, 305.
- Gannet, 89, 363, 513.
- Gardner, Leon L., experiments in the economic control of the Western Crow, 447-461; review of his 'The Adaptive Modifications and Taconomic Value of the Tongue in Birds,' 119.
- Gavia immer, 320, 510.  
     stellata, 511.

- Gelochelidon nilotica*, 533.  
*Geococcyx californianus*, 19, 501, 502.  
*Geopelia humeralis regalis*, 564.  
 Georgia, birds of 533.  
*Geothlypis trichas brachidactyla*, 377.  
     *t. occidentalis*, 31.  
     *t. scirpola*, 359, 525.  
     *t. trichas*, 31.  
*Gerygone sulphurea plesseni*, 272  
 Gillespie, John A., see Potter, Julian K.,  
 Gillespie, Mabel, White-winged Junco in Pennsylvania, 245.  
*Glaucidium phalaenoides*, 18.  
*Glaucionetta* sp., 166.  
     *clangula americana*, 231.  
 Gnatcatcher, Blue-gray, 32.  
 Godwit, Hudsonian, 91, 386.  
     Marbled, 351.  
     Pacific, 310.  
 Golden-eye, 166, 514.  
     American, 231, 320.  
     Barrow's 514.  
 Goldfinch, 521.  
     Lawrence's 356.  
     Willow, 356.  
 Goose, Barnacle, 88.  
     Blue, 228.  
     Brent, 536.  
     Cackling, 175.  
     Canada, 320, 514.  
     Emperor, 175.  
     Greater Snow, 363.  
     Hutchins', 174.  
     Pink-footed, 225  
     White-fronted, 173, 229, 252.  
 Goshawk, 380.  
     Western, 321.  
 Grackle, Bronzed, 521.  
     Great-tailed, 24.  
     Purple, 157, 373, 396.  
 Grafisia, 402.  
 Grallaricula, 262  
 Graphophasianus, 394.  
 Granada, birds of 363.  
 Grasett, F. G., Great Blue Heron alighting in water, 367; notes on some rare birds from north-eastern Illinois, 556.  
 Grebe, Holboell's, 250, 320.  
     Horned, 320.  
     Western, 320, 553.  
 Green, Harold T., Gannet in Bucks County, Pa., 363.  
 Greenland, birds of, 218-227, 536.  
 Grinnell, Joseph, a new race of Rufous-crowned Sparrow from north-central Lower California, 244; notice of his 'A New Race of the White-breasted Nuthatch from Lower California,' 393.  
 Grinnell, Joseph and Swarth, Harry S., review of their 'Systematic Review of the Pacific Coast Brown Towhees,' 392; geographic variation in *Spizella atrogularis*, 475-478.  
 Grinnell, Joseph and Wythe, Margaret W., notice of their 'Birds of the Berkeley Campus,' 569.  
 Griscom, Ludlow and Crosby, Maunsell S., birds of the Brownsville region southern Texas, 18-36.  
 Griscom, Ludlow, see Miller, W. deW.  
 Gromme, Owen J., unusual actions of a Great Blue Heron, 537.  
 Grosbeak, Black-headed, 324.  
     Blue, 26.  
     California Blue, 358.  
     Evening, 549.  
     Pacific Black-headed, 358.  
     Pine, 521.  
     Rose-breasted, 26.  
 Grouse, Canada Ruffed, 516.  
     Dusky, 321.  
     Franklin's, 321.  
     Oregon Ruffed, 321.  
     Richardson's, 281-287.

- Grouse, Ruffed, 139.  
Sooty, 321.
- Grus canadensis, 303.  
mexicana, 367.
- Guara rubra 34.
- Guatemala, birds, of, 550.
- Guillemot, Black, 511.
- Guiraca caerulea, 501, 504.  
c. caerulea, 26.  
c. salicarius, 358.
- Gull sp., 320.  
Black-backed, 103, 511.  
Bonaparte's, 288-294, 512.  
Glaucous, 163, 169, 511.  
Glaucous-winged, 350.  
Great Black-backed, 511.  
Herring, 156, 393, 511.  
Point Barrow, 87.  
Ring-billed, 87.
- Gulls, 255.  
'Gull The,' reviewed, 127.
- Gymnogyps californianus, 352.
- Gymnorhina tibicen papuana, 564.
- HADELER, E. E., a Gannet at Painesville, Ohio, 89.
- Haematopus palliatus, 93, 379.
- Halcyon tristrani novae-hiberniae, 117.
- Haliaeetus leucocephalus alascanus, 517.  
l. leucocephalus, 553, 556.
- Hankinson, T. L., nesting of the Starling, in Michigan, 547.
- Hanna, G. Dallas, notice of his 'General Report on the Revilagigedo Islands Expedition,' 564.
- Harelda hyemalis, 252, 514, 536, 556.
- Harlequin, 167.
- Hartert, Ernst, notice of his 'A Collection of Birds from New Ireland,' 117; notice of 'A New Form of Chukar Partridge,' 117; notice of his 'Types of Birds in the Tring Museum,' 117; notice of his 'Review of the Genus Cacomantis,' 117; notice of his Ueber die Indoaustralischen Glanzkuckucke,' 118; notice of his 'Types of Birds in the Tring Museum,' 263; review of his 'On the Birds of Feni and Nissan Islands,' 392.
- Hartertula, 271.
- Haven, Herbert M. W., another Arkansas Kingbird in Maine, 371.
- Hawk, Broad-winged, 517.  
Cooper's, 321, 352, 517.  
Duck, 353, 380, 517.  
Ferruginous Rough-legged, 353.  
Fish, 332.  
Harlan's, 34.  
Harris's 382, 352.  
Krider's, 253, 380, 368.  
Marsh, 352, 516.  
Pigeon, 353, 517.  
Red-tailed, 368, 517.  
Rough-legged, 517, 554.  
Sharp-shinned, 321, 516.  
Sparrow, 517.  
Swainson's, 353.  
Western Red-tailed, 322.  
Western Sparrow, 322.  
Zone-tailed, 353.
- Hawks, preservation of, 140, 275, 542.
- Heath Hen, 580
- Heilmann, Gerhard, review of his 'The Origin of Birds,' 390.
- Heleodytes brunneicapillus bryanti, 360.  
b. couesi, 32.
- Hellmayr, C. E., review of his 'Catalogue of Birds of the Americas,' 255.
- Helmitherus vermivorus, 553.
- Hemichelidon sibirica incerta, 260.
- Henderson, A. D., Bonaparte's Gull nesting in northern Alberta, 288-294.
- Herbert, Richard; Hickey, Jos. J.,

- and Kassow, Irving, the Arctic Three-toed Woodpecker in New Jersey, 98.
- Heron, Anthony's Green, 351.  
 Black-crowned Night, 155, 232, 515.  
 Great Blue, 237, 367, 515, 537.  
 Green, 232.  
 Little Blue, 104, 232.  
 Louisiana, 90.  
 Northwest Coast, 320.
- Herrick, Francis H., notice of his 'The American Eagle at Vermilion, Ohio,' 124.
- Hesperiphona vespertina vespertina, 549.
- Hesperornis, 391.
- Heteroscelus incanus, 311.
- Hickey, Joseph J., see Herbert, R. J.,
- Himantopus mexicanus, 234, 379.
- Hirundo erythrogastra, 27, 324, 359, 523.  
 rustica, 261.
- Histrionicus histrionicus, 167, 514.
- Hoffmann, Paul W., nesting of the Black Tern in Wisconsin, 86.
- Holland, Harold M., late nesting of Bobwhite, 94.
- Holoquiscalus lugubris construsus, 263.
- Holt, E. G., nature-wasters and sentimentalism, 409; Turkey Vulture nesting in Beaver Co., Pa., 542; on a Guatemalan specimen of *Progne sinaloae* Nelson, 550.
- Holt, E. G., and Sutton, G. M., notice of their 'Notes on Birds Observed in Southern Florida,' 565.
- Howell, Arthur H., the Point Barrow Gull in Missouri—an addition to the state list, 87.
- Huey, Lawrence M., bats eaten by Short-eared Owl, 96; notes from northwestern Lower California, with the description of an apparently new race of the Screech Owl, 347-362.
- Hummingbird, 482.  
 Allen's 355.  
 Anna's, 355.  
 Buff-bellied, 20.  
 Costa's, 354.  
 Rieffer's, 20.  
 Ruby-throated, 20, 519.  
 Rufous, 253, 322.
- Hunt, C. J., the English Starling at Chicago, Illinois, 239.
- Huxley, J. S., notice of his paper on Courtship and Habits of the Red-throated Diver, 260.
- Hydrocoloeus, 257.
- Hylocichla aliciae aliciae, 32, 526.  
 fuscescens fuscescens, 32, 526.  
 f. salicicola, 557.  
 guttata guttata, 360.  
 g. pallasi, 32, 526.  
 g. sequoiensis, 32.  
 mustelina, 526.  
 ustulata swainsoni, 526.  
 u. ustulata, 102, 325.
- IBIS, 401.  
 Scarlet, 34.  
 Wood, 90, 231.
- 'Ibis, The,' reviewed, 127, 268, 571.
- Ichthyornis, 391.
- Icteria virens virens, 31, 378, 382, 554.
- Icteropsis pelzelni tuta, 564.
- Icterus bullocki, 23, 356.  
 cuculatus nelsoni, 356.  
 c. sennetti, 23.  
 galbula, 23, 103.  
 melanocephalus auduboni, 23.  
 parisorum, 356.  
 sclateri alticola, 116.  
 spurius, 23.
- Idiopsar brachyurus, 547.
- Iguanodon, 391.

- Illinois, birds of, 90, 233, 239, 367, 368, 370, 377.  
 India, birds of, 257.  
 Indiana, birds of, 101.  
 International Ornithological Congress, (Sixth,) 278.  
 International Zoological Congress, (Tenth), 580.  
 Iowa, birds of, 198-213.  
 Iredale, Tom, notice of his 'George Forster's Paintings,' 264.  
 Iridoprocne bicolor, 27, 247, 523.  
 Ixonotus landanae, 131.  
 Ixoreus naevius, 325.
- JAEGBERS, 163.  
 Japan, 394.  
 Jay, Belding's, 355.  
   Blue, 237, 239, 520.  
   Canada, 520.  
   Gray, 323.  
   Green, 22.  
   Steller's, 323.
- Jensen, J. K., notes on the nesting birds of northern Santa Fe County, New Mexico, 253; Red-tailed Hawk killing snakes, 368.  
 Johnson, J. M., notice of his circular on wild life preservation, 140.  
 Johnston, I. H., Sooty Tern in West Virginia, 535.  
 Jourdain, F. C. R., the Brent Goose of Spitzbergen and Greenland, 536; review of his 'A Study of Parsitism in the Cuckoos,' 115; notice of his papers on the 'Birds of Spitzbergen' and 'Breeding Habits of the Barnacle Goose,' 260.  
 'Journal fur Ornithologie,' reviewed, 132, 405, 574.  
 Junco, 34, 327, 330, 496.  
   Intermediate, 323.  
   Slate-colored, 522.  
   White-winged, 245.
- Junco aikenii, 245.  
   hyemalis subsp., 34.  
   h. connectens, 323.  
   h. hyemalis, 522.  
   oreganus thurberi, 357.
- KASSOW, Irving, see Herbert, R. J.,  
 Kelso, J. E. H., diving and swimming activities of the Limicolae, 92; American Avocet on the Arrow Lakes, British Columbia, 93.  
 Kent, Edward G., an Audubon bill, 254.  
 Kentucky, birds of, 231, 537.  
 Kingbird, 20, 253, 519.  
   Arkansas, 21, 99, 371.  
   Cassin's, 355.  
   Couch's, 20.  
   Western, 355.  
 Kingfisher, Belted 19, 97, 232, 322, 518, 553.  
   Texas, 19.  
 Kinglet, Golden-crowned, 496, 526.  
   Ruby-crowned, 32, 102, 498, 526.  
 Kite, Everglade, nesting habits of, 62-67.  
 Kittiwake, 228, 511.  
 Knot, 306.  
 Kuerzi, John F., Hudsonian Godwit on Long Island in spring, 91; occurrence of King Rail about New York City in winter, 234.  
 Kuroda, Nagamichi, review of his 'Monograph of the Pheasants of Japan,' 394.
- LATOCHE, J. D. D., review of his 'A Handbook of the Birds of Eastern China,' 260, 566.  
 Ladd, Harry S., the Fiji mud-rocks, 408.  
 Lagopus lagopus lagopus, 316, 321.  
   leucurus, 321.  
   rupestris rupestris, 317, 516.

- Laing, Hamilton M., review of his 'Birds Collected and Observed during the Cruise of the Thiepval in the North Pacific,' 393.
- Lalge, 128.  
karu falsa, 117.  
woodi, 128.
- Lamprocolius corruscus vaughani, 572.
- Lanius borealis, 523.  
ludovicianus excubitorides, 28.  
l. nigrans, 27.
- Lanivireo solitarius solitarius, 28, 524.
- Lano, Albert, Ring-billed Gull in Arkansas, 87; Krider's Hawk in Arkansas, 368.
- Laridae, 255.
- Lark, Alaska Horned, 322.  
California Horned, 355.  
Horned, 519.  
Texas Horned, 22.
- Larus sp., 320.  
argentatus, 511.  
a. thayeri, 256.  
delawarensis, 87.  
glaucescens, 350.  
hyperboreus, 511.  
h. barrovianus, 87.  
marinus, 105, 511.  
philadelphia, 288-294, 512.
- Lawrence, Robert B., Golden Eagle at Houston, Tex., 369.
- Lawson, Alexander, engravings by, 47-61.
- 'Le Gerfaut,' reviewed, 131, 271, 405, 573.
- 'L'Oiseau,' reviewed, 131, 271, 404, 573.
- Leptasthenura, 255.
- Leucosticte, Hepburn's, 323.
- Leucosticte tephrocotis littoralis, 323.
- Levauden, L., Blanchet, A. and Bede, P., notice of their 'Contributione a l'Ornithologie Tunisienne,' 261.
- Levy, W. Charlesworth, memorial, 140.
- Ligon, J. Stokley, habits of the Spotted Owl, 421-429.
- Limicolae, 92.
- Limnocites, 255.
- Limnodromus griseus scolopaceus, 35, 305, 351, 557.
- Limnornis rectirostris, 255.
- Limosa fedoa, 351.  
haemastica, 91.  
lapponica baueri, 310.
- Limnothylpis swainsoni, 376.
- Lincoln, Frederick C., bird banding in progress and prospect, 153-161; death of young Phoebes due to overfeeding, 546; obituary of W. C. Bradbury, 416.
- Liocichla omeiensis, 564.
- Lobipes lobatus, 304, 515, 557.
- Locustella, 116.
- Logcock, 553.
- Lönningberg, Einar, the ornithological collection of the Natural History Museum in Stockholm, 434-446.
- Longspur, Lapland, 100, 521.
- Longstreet, R. J., some water bird notes from the Florida east coast, 378.
- Loon, 320, 510.  
Red-throated, 511.
- Lophodytes cucullatus, 378.
- Lorius cardinalis, 392.
- Lowe, John N., Mockingbird at Marquette, Michigan, 248.
- Lower California, birds of, 244, 347-362.
- Loxia curvirostra minor, 323, 521, 556.  
c. stricklandi, 253.  
leucoptera, 521.
- Luscinia davidi gloriosa, 181.
- Lynes, Hubert, review of his

- 'Ornithology of the Sous Territory of Southern Marocco,' 261.  
Lysurus, 327.
- McATEE, W. L., notes on North Carolina waterfowl, 251; Black-bird roosts, 373; hawk abundance and hawk campaigns, 542; reviews by, 265, 394, 570.
- McCrimmon, A. R., Dickcissel in western Colorado, 550.
- McKim, Louis T., Arkansas Fly-catcher nesting in Melville, Sask., 370.
- McLellan, M. E., notice of his 'Birds and Mammals of the Revilagiedo Islands,' 568.
- Mackay, George H., Black Ducks and Pintail at Boston, 87; Nantucket Island notes, 103.
- Macrorhamphus griseus scolopaceus, 378.
- Magpie, 398, 558.
- Main, John S., Brewer's Blackbird nesting at Madison, Wis., 548.
- Maine, birds of, 99, 241, 246, 371, 470.
- Mallard, 164, 232, 320.
- Man'o'war Bird, 378.
- Marble, Richard M., nesting of Evening Grosbeak at Woodstock, Vt., 549.
- Mareca, 222.  
    americana, 164, 351.  
    penelope, 251.
- Marila collaris, 251.  
    marila, 165.  
    valisineria, 377.
- Marocca, birds of, 261.
- Martin, Gray-breasted, 27.  
    Purple, 27, 373, 375, 550.
- Maryland, birds of, 462.
- Massachusetts, birds of. 100, 103, 104, 106, 228, 237, 246, 247, 470.
- Mathews, Gregory M., notice of his 'The Birds of Australia,' 121, 262, 393, 569.
- Meadowlark, 520, 555.  
    Rio Grande, 23.  
    Western, 23.
- Megacephalon, 402.
- Megaquiscalus major macrourus, 24.
- Melanerpes erythrocephalus, 544.  
    formicivorus bairdi, 354.
- Melanochlora, 128.
- Melopelia asiatica trudeau, 352.
- Melospiza, 120, 209, 327, 331.  
    georgiana, 25, 523.  
    lincolni lincolni, 26, 523.  
    melodia cooperi, 358.  
    melodia melodia, 26, 522.  
    m. morphna, 323.
- Melzone, 327.  
    leucotis nigrior, 116.
- Merganser, 513.  
    Hooded, 378.  
    Red-breasted, 164, 513.
- Mergus americanus, 513.  
    serrator, 164, 513.
- Merlin, Black, 322.
- Mesopicus goertae acholiorum, 268.  
    g. eremiae, 268.  
    griseocephalus kilimensis, 406.
- Michigan, birds of, 102, 248, 249, 367, 363, 370, 375, 378, 536, 547, 550, 555.
- Micropalama himantopus, 379.
- Micropallas whitneyi idoneus, 18.
- Micropsitta bruijnii necopinata, 117.  
    meeki, 117.
- Migration, 389, 485, 493.
- Miliaria, 328, 331.
- Miller, Richard F., early nesting of the Woodcock in south Jersey, 91.  
    Oystercatcher in Cape May Co., N. J., 93.
- Miller, W. deW., see, Wetmore, A.,  
Miller, W. deW. and Griscom, Ludlow, review of their 'Further

- Notes on Central American Birds,' 116.
- Miller, W. deW. and Rogers, Charles H., summer notes from the Kittatiny Mountains, N. J., 553.
- Mimus polyglottos leucopterus, 31.  
p. polyglottos, 248, 553.
- Minnesota, birds of, 544.
- Mississippi, birds of, 371.
- Missouri, birds of, 87.
- Mniotilta varia, 28, 524.
- Mockingbird, 102, 248, 553.  
Western, 31.
- Molothrus ater ater, 22, 520.  
a. obscurus, 23.
- Monarcha cinerascens, 392.
- Montgomery, Thomas H., Jr., mention of, 259.
- Moore, J. Percy, a Crane at Martha's Vineyard, Mass., 538.
- Morgan, Brent M., Prothonotary Warbler, at Washington, D. C., 376.
- Moris atlantica, 468.  
bassana, 363, 468, 513.  
capensis, 468.  
loxostyla, 465.  
serrator, 468.
- Motacilla flava, 261.
- Mousley, Henry, a further study of the home life of the Northern Parula Warbler and of the Yellow Warbler, and Ovenbird, 184-197; further notes on the Starling in Canada, 372.
- Murdoch, John, obituary, 411.
- Murphey, Robert Cushman, notice of his 'Notes on Certain Species and Races of Oystercatchers, 124.
- Murre, 511.  
Brunnich's, 511.
- 'Murrelet, The,' reviewed, 127, 401, 571.
- Muscicapa semitorquata, 272.  
striata cretica, 133.
- Muscivora forficata, 20.
- Museo Nacional Buenos Aires, collections of, 37-46.
- Muskovy  $\times$  Mallard, 379.
- Mycteria americana, 90, 231.
- Myiadstes genibarbis dominicanus, 433.  
g. genibarbis, 430.  
g. sanctae-luciae, 431.  
g. sibilans, 431.  
obscura oberholseri, 120.
- Myiarchus cinerascens cinerascens, 21.  
crinitus, 21, 501, 503.  
magister nelsoni, 21.  
mexicanus, 503.  
m. magister, 503.
- Myiochanes virens, 21.  
richardsoni richardsoni, 22.
- Mynah, Bank, 501, 502.
- Myospiza humeralis, 386.
- Myrmotherula, 262.
- NANNUS hiemalis hiemalis, 525.  
h. pacificus, 324.
- National Asso. of Audubon Societies, notice of its 'Federal Power and Duck Bag Limits,' 566.
- National Committee of One Hundred, notice of its 'Wasting America's Game Birds,' 566.
- 'Natural History', bird number of, reviewed, 123.
- Naumburg, Elsie M. B., the bird fauna of North America in relation to its distribution in South America, 485-492.
- Nebraska, birds of, 393.
- Nelson, E. W., notice of his 'Our Migratory Wild Fowl and Present Conditions affecting their Abundance,' 567.
- Neomixus flavoviridis, 271.
- Nesbit, William, review of his 'How to Hunt with a Camera,' 561.
- Netherlands, birds of the, 569.

- Netherlands Ornithological Club,  
Yearbook noticed, 132, 272, 407,  
575.
- Nettion, 222.  
    *crecca*, 223.
- New Guinea, birds of, 564.
- New Hampshire, birds of, 104, 377,  
470.
- New Jersey, birds of, 91, 93, 98,  
366, 472, 532, 538, 553, 558.
- New Mexico, birds of, 253, 421.
- New York, birds of, 90, 91, 92, 98,  
102, 229, 235, 234, 471, 528, 533.
- New Zealand, birds of, 120.
- Nice, Margaret, M., nesting of  
Mourning Doves during Sept-  
ember, 1925, in Norman, Okla.,  
94.
- Nichol, M. J., obituary of, 414.
- Nicholson, Donald J., nesting habits  
of the Everglade Kite in Florida,  
62-67.
- Nicholson, Francis, obituary of, 413.
- Nighthawk, 19, 519, 559.  
    Florida, 20.  
    Sennett's, 20.  
    Texas, 20.  
    Western, 20, 322.
- Ninox *variegata superior*, 117.
- Nissan Island, birds of, 392.
- Nisuides *morelii*, 369.
- Norsk Ornith. Tidsskrift, reviewed,  
574.
- North Carolina, birds of, 88, 234,  
251, 535, 552.
- Northeastern Bird Banding Asso.,  
'Bulletin,' reviewed, 126, 268,  
400, 571.
- Nucifraga, *columbiana*, 323, 355.
- Numenius *americanus*, 252.  
    *hudsonicus*, 311, 379, 516.  
    *tahitiensis*, 311.
- Nutcracker, Clark's, 323, 355.
- Nuthatch, Red-breasted, 252, 325,  
496, 525, 528.  
    White-breasted, 525.
- Nuttallornis borealis*, 21, 519.
- Nyctanassa violacea*,  
*Nycticorax caledonicus*, 402.  
    *naevius*, 515, 537.
- Nyctidromus albicollis merrilli*, 19.
- Nyroca*, 110.
- OBERHOLSERIA *chlorura*, 358.
- Oceanicus oceanicus*, 378.
- Oceanodroma leucorhoa*, 512.
- Ochthoeca salvini*, 262.
- Odontophorus guianensis canescens*,  
542.
- Oenanthe noesta*, 261.
- Ogilby, J. Douglas, notice, of, 138.
- Ohio, birds of, 89, 228.
- Oidemia americana*, 172, 231, 379,  
514.  
    *deglandi*, 173, 250, 557, 514.  
    *dixoni*, 384.  
    *fusca*, 384.  
    *nigra*, 384.  
    *perspicillata*, 173, 514.  
    *stejnegeri*, 384.
- Oklahoma, birds of, 94.
- Oldsquaw, 166, 252, 514, 556.
- Olor columbianus* 180, 250, 351.
- Ontario, birds of, 88, 375, 470.
- 'Oologist, The' reviewed, 126, 267,  
400.
- 'Oologists' Record,' reviewed, 129,  
269, 403, 572.
- Oporornis formosa*, 382.  
    *philadelphia*, 31, 525.  
    *tolmiei*, 101, 324.
- Oregon, birds of, 325.
- Oreophylax*, 255.
- Oreoscoptes montanus*, 31.
- Oreospiza chlorura*, 26.
- Oriole, Arizona Hooded, 111, 356.  
    Audubon's, 23.  
    Baltimore, 23, 103, 106.  
    Bullock's, 23, 356.  
    Orchard, 23.  
    Scott's, 356.  
    Sennett's, 23.

- Ornithological Articles in Other Journals, 133, 272, 575.
- Ornithologische Beobachter, reviewed, 132, 406, 575.
- Ornithologische Monatsberichte, reviewed, 133, 271, 405, 574.
- Osprey, 517, 556.
- Osterhaut, George E., 580.
- Otanes, Faustino Q., notice of his paper on insect control in the Philippines, 570.
- Otocoris alpestris actia, 355.  
 a. alpestris, 519.  
 a. arctica, 322.  
 a. giraudi, 22.
- Otus, 265.  
 asio **cardonensis**, 353, 360.  
 a. cinereus, 361.  
 a. gilmani, 361.  
 a. mcCalli, 18.  
 a. quercinus, 361.  
 a. xantusi, 361.
- Ouzel, Water, 324.
- Ovenbird, 190, 249, 377, 525.
- Owl, Bancroft's Screech, 353, 360.  
 Barn, 95, 370, 353, 544.  
 Barred, 556, 517.  
 Burrowing, 18, 354, 377.  
 Dusky, Horned, 322.  
 Ferruginous Pygmy, 18.  
 Great Gray, 518.  
 Great Horned, 214-217, 518.  
 Hawk, 518.  
 Long-eared, 236, 554.  
 Pacific Horned, 354.  
 Queen Charlotte Saw-whet, 114.  
 Richardson's, 544.  
 Saw-whet, 518.  
 Short-eared, 18, 96, 104, 370, 554.  
 Snowy, 163.  
 Spotted, 421.  
 Texas Barred, 18.  
 Texas Elf, 18.  
 Texas Screech, 18.
- Owl, Western Horned, 18, 377.
- Oystercatcher, 24, 93, 379.
- PALMER, T. S., translation of Dabbene's paper on the ornithological collections of the Museo Nacional, Buenos Aires, 37-46; the forty-third stated meeting of the American Ornithologists' Union, 68-80, report of the secretary, 81-85; obituary notice of Herman Schalow, 412; F. E. Beddard, 413; Francis Nicholson, 413; M. J. Nichol, 414; H. Kirke Swann, 415; J. F. J. von Haast, 576; F. M. Woodruff, 577; M. A. Frazar, 579.
- Panama, birds of, 546.
- Pandion haliaetus carolinensis, 322, 517, 556.
- Parabuteo unicinctus harrisi, 352.
- Paraguay, birds of, 385.
- Paraquet, Carolina, 34.
- Parasitism, 115, 240.
- Parauque, Merrill's, 19.
- Partridge, Canada Spruce, 516.
- Parus atricapillus occidentalis, 325.  
 rufescens, 325.
- Passer domesticus, 24, 323, 357.
- Passerculus beldingi, 357.  
 sandwichensis alaudinus, 24, 323, 357.  
 s. savanna, 24, 522.
- Passerella, 327, 331.  
 iliaca altivagans, 324, 358.  
 i. iliaca, 523.
- Passerherbulus lecontei, 380.  
 maritimus sennetti, 24.  
 nelsoni nelsoni, 381.  
 n. subvirgatus, 378.
- Passerina cyanea, 26.
- Patagonia, birds of, 391.
- Peale, Titian, 53.
- Pedioecetes phasianellus, 333.  
 p. campestris, 336.
- Pelecanus erythrogynchos, 250.  
 occidentalis, 88.
- Pelican, Brown, 88.

- Pelican, White, 250.  
Pelidna alpina sakhalina, 308.  
Penard, Arthur P., see Penard, Thomas E.,  
Penard, Thomas E., Warblers at sea, 376; see also Bangs, Outram.  
Penard, Thomas E., and Arthur P., review of their 'Bird Catching in Surinam,' 563.  
Pennsylvania, birds of, 232, 233, 239, 245, 363, 366, 537, 542.  
Penthestes atricapillus atricapillus, 525.  
    septentrionalis, 253  
    hudsonicus littoralis, 526.  
Perisoreus canadensis canadensis, 542.  
    obscurus griseus, 323.  
Pernis apivorus japonicus, 133.  
Peru, birds of, 262.  
Peters, James L., notice of his 'Two New Birds from Argentina,' 263; notice of his 'A New Grackle from St. Vincent,' 263; another pre-occupied name, 542; notice of recent papers by, 263; notice of his papers on Neotropical birds, 564; the present distribution and status of the Lesser Antillean Solitaires, 430-433; see also Bangs, Outram,  
Petrel, Leach's, 512.  
    Wilson's, 378.  
Petrochelidon lunifrons lunifrons, 324, 523.  
Petronia, 116.  
Peucaea botterii, 25.  
    cassini, 25.  
Pewee, Wood, 21, 150-152.  
    Western Wood, 22, 322.  
Pezopetes, 327.  
Phacellodomus, 255.  
Phainopepla, 359.  
    nitens, 359.  
Phalacrocorax auritus albociliatus, 350.  
Phalacrocorax auritus auritus, 513.  
Phalaenoptilus nuttalli californicus 354.  
Phalarope, 106, 117.  
    Northern, 304, 515, 557.  
    Red, 234, 304, 515.  
    Wilson's, 250.  
Phalaropus fulicarius, 234, 304, 515.  
Phasianus colchicus, 378, 394, 397.  
    soemmerringii, 394.  
    versicolor, 394.  
Pheasant, English, 397.  
    Ring-necked, 378.  
Pheasants, 394.  
Pheugopedius, 262.  
Phibalura flavivittata, 99.  
Philacte canagica, 177.  
Philohela minor, 250.  
Phillips, John C., review of his 'A Natural History of the Ducks,' 109, 384; see also Bangs, Outram.  
Phloeotomus pileatus subsp., 34.  
    p. abieticola, 518, 553.  
Phoebe, 21, 519.  
    Say's, 21.  
Photography, 561.  
Phylloscopus, 269.  
Piaya cayana morgenseni, 263.  
Picoides americanus americanus, 518.  
    arcticus, 98, 235, 469, 518, 545.  
Picumnus buffoni amazonicus, 567.  
    irenae, 567.  
    jelskii vitocensis, 567.  
    meridionalis, 567.  
    punctifrons taczanowskii, 567.  
Pigeon, Band-tailed, 321, 352.  
    Passenger, 446.  
Pinicola enucleator leucura, 521.  
Pintail, 87, 103, 164, 252.  
Pipilo fuscus senicula,  
    f. crissalis, 392.  
    f. petulans, 392.  
    f. carolae, 393.  
    f. bullatus, 392.  
    maculatus curtatus, 115.

- Pipilo maculatus megalonyx*, 115.  
   *m. montanus*, 115.  
   *m. umbraticolus*, 358.  
*Pipit*, 31, 525.  
   American, 382.  
   Sprague's, 31.  
*Piprimorpha similis obscura*, 120.  
*Piranga erythromelas*, 34.  
   *ludoviciana*, 27, 324.  
   *rubra rubra*, 27.  
   *r. cooperi*, 27.  
*Pisobia bairdi*, 251, 308.  
   *fuscicollis* 100, 250, 379, 557.  
   *maculata*, 103, 307, 379.  
   *minutilla*, 515.  
*Pitangus sulphuratus derbianus*, 21.  
*Plagiospiza*, 327.  
*Planesticus migratorius migratorius*,  
   32, 398, 526.  
   *m. propinquus*, 325, 360.  
*Plectrophenax nivalis nivalis*, 100,  
   103, 522.  
*Ploceus*, 128.  
   *p. philippinus*, 295-302.  
*Plover*, American Golden, 104.  
   Black-bellied, 312, 516.  
   Golden, 104, 386, 516.  
   Mountain, 351.  
   Pacific Golden, 313.  
   Piping, 516.  
   Semipalmated, 313.  
   Upland, 93, 251.  
*Pluvialis dominica dominica*, 104,  
   516.  
   *d. fulvus*, 313.  
*Pnoepyga squamata magnirostris*,  
   263.  
*Podasocys montanus*, 351.  
*Poecetes gramineus confinis*, 24,  
   357.  
   *g. gramineus*, 521.  
*Polioptila caerulea caerulea*, 32.  
*Polysticta stelleri*, 167.  
*Poor-will*, Dusky, 354.  
*Potter*, Julian K., the calls of the  
   King and Virginia Rails, 539;
- Yellow-crowned Night Heron in  
   New Jersey in June, 538.  
*Potter*, Julian K., and John A.  
   Gillespie, nesting habits of the  
   Barn Owl, 95.  
*Praeger*, W. E., rare birds in Michi-  
   gan, 378.  
*Prairie Chicken*, Attwater's, 34.  
*Prionofinus cinereus*, 464.  
*Progne chalybea*, 27.  
   *subis*, 359.  
   *s. hesperia*, 27, 375, 550.  
*Protonotaria citrea*, 28, 555.  
*Prunella*, 116.  
   *collaris nigricans*, 131.  
*Psaltriparus minimus minimus*, 360.  
   *plumbeus*, 254.  
*Pselliphorus*, 327.  
*Pseudosuchia*, 391.  
*Pseudotadorna cristata*, 384.  
*Ptarmigan*, Rock, 317, 516.  
   White-tailed, 321.  
   Willow, 316, 321.  
*Pternistes*, 235.  
*Pterocles senegallus*, 261.  
*Ptilinopus perousii cupidineus*, 128.  
   *solomonensis*, 392.  
*Puffin*, 511.  
*Puffinus sp.*, 462.  
   *cinereus*, 463.  
   *conradi*, 464.  
   *gravis*, 464.  
   *kuhlii*, 464.  
   *l'herminieri*, 378, 536.  
*Pyrgilauda*, 116.  
*Pyrrhula*, 116.  
*Pyrocephalus rubinus mexicanus*,  
   22, 355.  
*Pyrrhuloxia*, Texas, 26.  
*Pyrrhuloxia sinuata texana*, 26.
- QUEBEC, birds of, 508.  
*Querquedula cyanoptera*, 253.  
*Quiscalus fortirostris dispar*, 263.  
   *mexicanus*, 263.  
   *quiscula*, 396.

- Quiscalus quiscula aeneus*, 521.  
    *rectirostris*, 263.
- RACEY, K., notes on the birds observed in the Alta Lake region, B. C., 319-325.
- Rail, California Black, 351.  
    King, 234, 539.  
    Little Black, 90, 233, 367, 368, 379.  
    Virginia, 351, 379, 539.
- Rallus elegans, 234, 378.  
    virginianus, 351, 379.
- Ramphastos monilis aurantirostris, 117.
- Rapp, F. W., migration of the Purple Martin at Vicksburg, Mich., 375; nesting data of Purple Martin at Vicksburg, Mich., 550.
- Raven, 556.  
    Northern, 520.  
    White-necked, 22.
- Recurvirostra americana, 93.
- Redpoll, 521.
- Redstart, 31, 324, 377, 525.
- Red-wing, Northwestern, 323.  
    Vera Cruz, 23.
- Regulus calendula, 102.  
    *c. calendula*, 32, 526.  
    *satrapa olivaceus*, 325.  
    *s. satrapa*, 526.
- 'Revue Francaise d'Ornithologie,' reviewed, 130, 270, 404, 573.
- Richardson, Russell, Jr., Black-throated Green Warbler in the Dismal Swamp, 552; see also Deignan, H. C.
- Ridgway Memorial, 279.
- Riley, J. H., notice of his papers on Chinese birds, 564.
- Riparia riparia, 27, 523.
- Rissa tridactyla tridactyla, 228, 511.
- Road-runner, 19, 32, 501, 502.
- Robin, 32, 373, 526, 558.  
    Black, 501.
- Robin, Black-backed Indian, 505.  
    Brown-backed Indian, 504.  
    Western, 325, 360.
- Robinson, Wirt, Arctic Three-toed Woodpecker at West Point, N. Y., 98.
- Rogers, Charles H., see Miller, W. DeW.,
- Rothschild, Lord, notice of his paper on a collection of birds from Yunnan, 262.
- Rough-leg, Ferruginous, 253.
- Rowan, Wm., editions of the checklist, 136; comments on two hybrid Grouse and on the occurrence of *Tympanuchus a. americanus* in Alberta, 333-336.
- Rumania, birds of, 113.
- Russia, birds of, 116.
- Rynchops nigra 363, 532.
- SAGE, John Hall, in memoriam, 1.
- St. Vincent, birds of, 263.
- Sanderling, 309, 515.
- Sandpiper, Aleutian, 306.  
    Baird's, 251, 308.  
    Least, 515.  
    Pectoral, 103, 307, 379, 386.  
    Pribilof, 307.  
    Purple, 92.  
    Red-backed, 398.  
    Semipalmated, 398, 515.  
    Solitary, 379, 515.  
    Spotted, 321, 515, 558.  
    Stilt, 379.  
    Western, 308.  
    White-rumped 100, 250, 379, 386, 557.
- Sapsucker, Northern Red-breasted, 322.  
    Red-naped, 236.  
    Sierra Red-breasted, 354.  
    Yellow-bellied, 19, 518.
- Saskatchewan, birds of, 370.
- Sass, Herbert Ravenal, see Bull, Charles Livingstone,

- Saunders, Aretas A., Sycamore Warbler in Connecticut, 248.  
Saundersia, 228.  
**Saundersilarus**, 228.  
Savary, Walter B., foster parentage, 240.  
*Saxicola torquata desfontainesi*, 270.  
*Sayornis phoebe*, 21, 519, 546.  
    *sayus*, 21.  
    *s. quiescens*, 571.  
Scaup, Greater, 165.  
Schalow, Herman, death of, 278; obituary, 412.  
Schioler, E. Lehn, account of his 'Birds of Denmark,' 218-227.  
Schorger, A. W., Richardson's Owl in Cook County, Minnesota, 544; Old-squaw at St. Joseph, Michigan, 536; notes from Madison, Wisconsin, 536.  
Schlater, W. L., notice of his 'Aves for 1924,' 261.  
*Scolecophagus cyanocephalus*, 323.  
Scoter, American, 172, 231, 379, 514.  
    Surf, 173, 514.  
    White-winged, 173, 250, 514, 557.  
*Scotiaptex nebulosa nebulosa*, 518.  
Seed-eater, Sharpe's, 26.  
*Seiurus aurocapillus*, 190, 249, 377, 525.  
    *motacilla*, 30, 554.  
    *noveboracensis notabilis*, 30.  
    *n. noveboracensis*, 30, 377, 525.  
*Selasphorus alleni*, 355.  
    *rufus*, 253, 322.  
*Setophaga ruticilla*, 31, 324, 377, 525.  
Shearwater, Audubon's, 378, 534, 536.  
Shelford, Victor E., review of his 'Naturalist's Guide to the Americas,' 387.  
Shoveller, 513.  
Shrike, Migrant, 27.  
    Northern, 523.  
    White-rumped, 28.  
*Sialia arctica*, 325.  
    *currucoides*, 34.  
    *mexicana occidentalis*, 325.  
    *sialis sialis*, 32.  
Siberia, birds of, 116.  
Simmons, George Finlay, review of his 'Birds of the Austin Region,' 258.  
Siskin, Pine, 242, 323, 357, 521.  
*Sitta canadensis*, 325, 525, 528.  
    *carolinensis alexandrae*, 393.  
    *c. carolinensis*, 525.  
*Siva atrigula*, 572.  
Skimmer, Black, 365, 532.  
*Smithornis capensis suahelicus*, 272.  
Smyth, Thomas, notes from central South Carolina, 252; is the 'Starling migratory'? 371.  
Snipe, Wilson's, 305.  
Snyder, L. L., the Brown Pelican in Ontario—a correction, 88; Belted Kingfisher preyed upon by Red-tailed Hawk, 97; first record of the Lark Bunting for Ontario, 375.  
Snyder, W. E., present status of the Woodcock, 277.  
Solitaire, Dominica, 433.  
    Martinique, 431.  
    St. Lucia, 431.  
    St. Vincent, 431.  
*Somateria dresseri*, 384, 514.  
    *spectabilis*, 171.  
    *v-nigra*, 169, 384.  
Song, 567.  
South America, birds of, 485.  
'South Australian Ornithologist,' reviewed, 130, 404, 573.  
South Carolina, birds of, 100, 228, 249, 252, 363, 364, 371, 374, 376, 532, 549.  
Sparrow, Acadian Sharp-tailed, 378.  
    Alberta Fox, 324, 388.  
    Belding's, 357.

- Sparrow, Bell's, 357.  
  Black-chinned, 357.  
  Black-throated, 25.  
  Botteri's, 25.  
  Cape Colnett Rufous-crowned,  
    244.  
  Cape Sable Seaside, 565.  
  Cassin's, 25.  
  Chipping, 398, 499, 522, 559.  
  Clay-colored, 25, 381, 557.  
  Desert Black-throated, 357.  
  English, 357, 373, 398, 523.  
  Field, 25, 554.  
  Fox, 496, 498, 523.  
  Gambel's, 25, 100.  
  Golden-crowned, 323, 496.  
  Harris', 245, 381, 557.  
  House, 24.  
  Lark, 24, 245.  
  LeConte's, 380.  
  Lincoln's, 26, 523.  
  Macgillivray's Seaside, 549.  
  Nelson's, 381.  
  Nuttall's, 323.  
  Rusty Song, 323.  
  San Diego Song, 358.  
  Savannah, 24, 522.  
  Song, 26, 157, 240, 522.  
  Swamp, 26, 523.  
  Texas Seaside, 24, 26.  
  Tree, 496, 522.  
  Vesper, 521.  
  Western Chipping, 25, 323.  
  Western Field, 25.  
  Western Grasshopper, 24.  
  Western Lark, 25.  
  Western Savannah, 24, 323,  
    357.  
  Western Tree, 25.  
  Western Vesper, 24, 357.  
  White-crowned, 25, 357, 522.  
  White-throated, 25, 157, 496,  
    522.  
Spatula clypeata, 320, 513.  
Speotyto cunicularia hypogaea, 18,  
  354, 377.  
Spheniscus mendiculus, 440.  
Sphyrapius ruber notkensis, 322.  
  varius daggetti, 354.  
  v. nuchalis, 236.  
  v. varius, 19, 518.  
Spingarn, Edward D. W., Northern  
  Phalarope in Dutchess County,  
  N. Y., 90.  
Spinus pinus, 242, 323, 357, 521.  
Spitzbergen, birds of, 259, 536.  
'Spitzbergen Papers,' reviewed, 259.  
Spiza americana, 26, 101, 246,  
  550.  
Spizella, 327, 331.  
  atrogularis atrogularis, 357,  
    476.  
  a. cana, 478.  
  monticola monticola, 496, 522.  
  pallida, 25, 381, 557.  
  passerina arizonae, 25.  
  p. passerina, 499, 522.  
  pusilla pusilla, 25, 554.  
  p. arenacea, 25.  
  socialis arizonae, 323.  
Spoonbill, 320.  
Sporophila moreletii sharpei, 26.  
Spreo torquatus, 402.  
Sprunt, Alexander, Jr., status of  
  the Ring-necked Duck, in S. C.,  
  364; unseasonable occurrence of  
  the Rusty Blackbird in South  
  Carolina, 374; an unusual set of  
  eggs of the Black Skimmer, 532;  
  further notes on the breeding of  
  Macgillivray's Seaside Sparrow  
  in S. C., 549; the Sooty Tern at  
  Charleston, S. C., 535.  
Squatarola squatarola, 312, 516.  
Stanton Bird Club, 278.  
Starling, 239, 371, 372, 373, 396,  
  482, 547.  
Steganopus tricolor, 250.  
Stelgidopteryx serripennis, 27.  
Sterna dougalli, 33.  
  forsteri, 250, 378.  
  fuscata, 32, 33, 534, 535.

- Sterna, hirundo*, 320, 512, 532.  
*paradisea*, 377, 512.
- Sternula antillarum antillarum*, 363.
- Stevenson, James, notes from northern Ohio, 554.
- Stickney, Gardner P., the Wisconsin bird list, 380.
- Stilt, 117.  
 Black-necked, 234, 379.
- Stone, Witmer, in memoriam John Hall Sage, 1-17; changed habits of Blue Jay at Philadelphia, 239; Audubon's Shearwater at Cape May, N. J., 536
- Stoner, Dayton, observations and banding notes on the Bank Swallow II., 198-213
- Stork, 482.
- Strecker, John K., on the use by birds of snakes' sloughs as nesting material, 501-507.
- Streptopelia chinensis forresti*, 263.  
*vinacea savannae*, 572.
- Stresemann, E., notice of his papers on Collocalia, Otus and Dichromatism, 264.  
 see also Hartret, Ernst.
- Strix varia albogilva*, 18.  
*v. varia*, 517, 556.
- Sturnella magna hoopesi*, 23.  
*m. magna*, 520, 555.  
*neglecta*, 23.
- Sturnus vulgaris*, 239, 396, 547.
- Sula*, 466.  
*bassana*, 89.  
*pygmaea*, 468.
- Sulita*, 466.
- Surf-bird, 314.
- Surnia ulula caparoch*, 518.
- Sushkin, Peter P., review of his 'Notes on Systematics and Distribution of Certain Palaearctic Birds,' 116; on a new form of *Luscinia davidi* (Oustalet) from the Li Kiang Mts., Yunnan, China, 181-183; notice of his 'List and Distribution of Birds of the Russian Altai,' 393.
- Suthard, James, Wood Ibis and Egret in Hopkins Co., Ky., 231; the Yellow-crowned Night Heron at Madisonville, Ky., 537.
- Sutton, George M., the Egret at Wildwood Lake, Dauphin Co., Penna., 233; Little Black Rail in Illinois, 233; Long-eared Owl capturing Ruffed Grouse, 236; the Egret in Clinton and Lycoming Cos., Pa., 366; personal mention, 105; see also Holt, E. G.
- Swales, B. H., Yellow-crowned Night Heron in Virginia, 538; *Idiopsar brachyurus* in Argentina, 547.
- Swallow, Bank, 198-213, 523.  
 Barn, 27, 32, 324, 359, 523.  
 Cliff, 324.  
 Lesser Cliff, 27.  
 Northern Violet-green, 359.  
 Rough-winged, 27.  
 Tree, 27, 247, 523.
- Swan, Bewick's, 224.  
 Mute, 224.  
 Whistling, 180, 229, 250, 278, 351, 363, 556.  
 Whooping, 224.
- Swann, H. Kirke, review of his 'Monograph of the Birds of Prey,' 121, 260; review of his 'Two Ornithologists on the Lower Danube,' 113; correction, 266; obituary, 415.
- Swarth, Harry S., see Brooks Allan; see Grinnell, Joseph,
- Sweden, birds of, 434.
- Swift, Chimney, 20, 519.  
 Vaux's 322, 354.  
 White-throated, 354.
- Sycobius sancti-thomae*, 128.
- Sylvia melanocephala pasiphae*, 133.
- Synallaxis*, 262.

- Synlaxis setaria, 255.  
    moreirae, 255.  
Syndactyla, 255.  
Syrnium occidentale, 421.
- TACHYCINETA thalassina lepida,  
    359.
- Tanager, Cooper's, 27, 358.  
    Scarlet, 34.  
    Summer, 27.  
    Western, 27, 324, 358.
- Tangavius aeneus involucratus, 23.
- Tattler, Wandering, 311.
- Taylor, Mrs. Perry E., Mocking-  
    bird at Schoharie, N. Y., 102.
- Taylor, Warner, status of the Yel-  
    low-headed Blackbird on the  
    Atlantic seaboard, 241; some  
    records from the Madison, Wis-  
    consin region, 1923, 1924, and  
    1925, 250; additional records  
    from the Madison, Wis., region,  
    380.
- Teal, Blue-winged, 155.  
    Cinnamon, 253.
- Telmatodytes palustris iliacus, 32.
- Tephrodornis, 269.
- Tern, Arctic, 377, 512.  
    Black, 86, 106, 512.  
    Caspian, 156.  
    Common, 320, 393, 395, 512,  
    532.  
    Forster's, 250.  
    Gull-billed, 533.  
    Least, 363.  
    Roseate, 33,  
    Sooty, 33, 534, 535.
- Terpsiphone incei, 261.
- Texas, birds of, 18-36, 258.
- Thalassidroma, 128.
- Thamnobia, 501.  
    cambaiensis, 504.  
    fulicata, 505.
- Thamnophilus, 264.  
    tenuipunctatus chrostowski,  
    264.
- Thamnophilus ruficapillus jaczew-  
    skii, 264.
- Thomasophantes, 128.
- Thomson, A. Landsborough, review  
    of his 'Problems of Bird Migra-  
    tion,' 389.
- Thrasher, Brown, 558.  
    Curve-billed, 32.  
    Mearns's, 359.  
    Rosario, 359.  
    Sennett's, 31.  
    Sage, 31.
- Thrush, Alaska Hermit, 360.  
    Gray-cheeked, 32, 526.  
    Hermit, 32, 526.  
    Missel, 395.  
    Olive-backed, 526.  
    Russet-backed, 102, 325.  
    Sierra Hermit, 32.  
    Varied, 325.  
    Willow, 557.  
    Wood, 526.
- Thryomanes bewicki bewicki, 249,  
    382.  
    b. cryptus, 32.
- Thryothorus ludovicianus lomiten-  
    sis, 32.  
    l. ludovicianus, 249, 377, 382.
- Tit, Lead-colored Bush, 254.
- Titmouse, Black-crested, 32, 506.  
    Tufted, 250, 382.
- Todd, W. E. Clyde, notice of his  
    'Descriptions of New Furnariidae  
    and Dendrocolaptidae,' 123.
- Topaza pella microrhyncha, 269.
- Torgos tracheliotus nubicus, 261.
- 'Tori,' reviewed, 132, 573.
- Totanus melanoleucus, 311, 351,  
    515.
- Towhee, 559.  
    Cape Colnett Spotted, 358.  
    Green-tailed, 26, 358.  
    Red-eyed, 242.
- Townsend, Charles W., the Arkan-  
    sas Kingbird (Tyrannus verti-  
    calis) in Maine, 99; a Blue

- Goose (*Chen caerulescens*) in Massachusetts, 228; the European Starling in Mississippi and in Florida, 371; findings in pellets of Barn Owl, 544.
- Toxostoma cinereum*, 359.  
*curvirostre curvirostre*, 32.  
*longirostre sennetti*, 31.  
*redivivum*, 359.
- Trautman, Milton B., Kittiwake in Ohio, 228.
- Tringa solitaria*, 379, 515.
- Trochilus sparganurus*, 402.
- Troglodytes aedon aedon*, 32.  
*a. parkmani*, 32, 557.  
*troglodytes stresemanni*, 272.
- Trogon ambiguus*, 34.
- Trogon*, Coppery-tailed, 34.
- Tschusi zu Schmidhoffen, obituary 37.
- Tubeuf, Earl von, notice of his 'Monographie der Mistel,' 394.
- Tucker, Marcia B., Arctic Three-toed Woodpecker in Westchester Co., N. Y., 235.
- Tumbezia, 262.
- Tunis, birds of, 261.
- Turdoides fulvus maroccanus*, 261.
- Turdus assimilis*, 116.
- Turnstone, Black, 163, 315.  
 Ruddy, 314, 516.
- Tympanuchus americanus americanus*, 333.  
*a. attwateri*, 34.
- Tyrannus melancholicus couchi*, 20.  
*tyrannus*, 20, 253, 519.  
*verticalis*, 21, 99, 355, 371.  
*vociferus*, 355.
- Tyto alba pratincola*, 353.  
*pratincola*, 370, 544.
- UPPER Mississippi River Wild Life Refuge, 139.
- Uria troille troille*, 511.  
*lomvia lomvia*, 511.
- Urner, Charles A., White-fronted Geese in Virginia, 229; Black Skimmer nesting in Ocean Co., New Jersey, 532; effect of fires on pine barren bird life, 558.
- Uruguay, birds of, 385.
- VAN OORDT, G. J., and Verway, Jan. notice of their 'Catalogue of Netherlands Birds,' 262.
- Van Oort, E. D., review of his 'Ornithologia Neerlandia,' 569.
- Van Rossem, A. J., see Dickey, Donald R.,
- Van Tyne, Josselyn, an unusual flight of Arctic Three-toed Woodpeckers, 469-474; the nest of *Automolus ochrolaemus pallidigularis*, 546.
- Veery, 32, 240, 526.
- Verdin, 32.
- Vermivora celata celata*, 28, 382.  
*chrysoptera*, 28, 554.  
*peregrina*, 29, 249, 524.  
*pinus*, 28, 381, 554.  
*rubricapilla rubricapilla* 28, 382, 524.  
*r. gutturalis*, 28.  
*ruficapilla gutturalis*, 324.
- Vermont, birds of 470.
- Vetola, 387.
- Vireo, Bell's, 28.  
 Blue-headed, 524.  
 Philadelphia, 523.  
 Red-eyed, 28, 523.  
 Small White-eyed, 28.  
 Solitary, 28.  
 Warbling, 28.  
 Western Warbling, 324.  
 White-eyed, 28.  
 Yellow-green, 28.
- Vireo belli belli*, 28.  
*griseus griseus*, 28, 524.  
*g. micrus*, 28.
- Vireosylva flavoviridis*, 28.  
*gilva gilva*, 28.

- Vireosylva gilva swainsoni*, 324.  
    *olivacea*, 28, 523.  
    *philadelphia*, 523.  
*Vireos*, 122.  
Virginia, birds of, 229, 538.  
Von Haast, J. F. J., obituary, 576.  
Vulture, Turkey, 352, 542, 556.
- WALKER Prizes, 138.
- Warbler, Alaska Yellow, 29, 324.  
    Audubon's 29, 30, 359.  
    Bay-breasted, 30, 524.  
    Black and White, 28.  
    Blackburnian, 30, 524, 500.  
    Blackpoll, 34, 524.  
    Black-throated Blue, 377, 524.  
    Black-throated Gray, 324, 359.  
    Black-throated Green, 30, 382,  
        524, 552.  
    Blue-winged, 28, 381.  
    Calaveras, 28, 324.  
    California Yellow, 359.  
    Canada, 31, 525.  
    Cape May, 524.  
    Cerulean, 30, 382.  
    Chestnut-sided, 30.  
    Golden-winged, 28.  
    Hooded, 31.  
    Macgillivray's, 101, 324.  
    Maganolia, 30, 524.  
    Mourning, 31, 525.  
    Myrtle, 30, 524, 493.  
    Nashville, 28, 382, 524.  
    Northern Parula, 28, 184, 524.  
    Orange-crowned, 28, 382.  
    Pileolated, 31, 423.  
    Pine, 30, 556, 559.  
    Prairie, 559.  
    Prothonotary, 28, 376, 555.  
    Rufous, 501, 502, 505.  
    Sennett's, 29.  
    Sonora Yellow, 29.  
    Sycamore, 30, 248.  
    Swainson's, 376.  
    Tennessee, 29, 249, 524, 555.  
    Townsend's, 324.
- Warbler, Wilson's, 31, 388, 524.  
    Yellow, 29, 187, 524.  
    Yellow Palm, 524, 498.
- Washington, birds of, 447.
- Water-thrush, Grinnell's, 30.  
    Louisiana, 30.  
    Northern, 30, 377, 525.
- Waxwing, Bohemian, 395.  
    Cedar, 27, 103, 324, 359, 523.
- Wayne, Arthur T., Gambel's Sparrow in South Carolina, 100; the Russet-backed Thrush in Missouri, 102; Bewick's Wren wintering on the South Carolina coast, 249; the Sooty Tern at Mt. Pleasant, S. C., 534.
- Weaver Bird, Baya, 295-302.
- Weaver Finch, Pelzeln's, 564.
- West Indies, birds of, 430.
- West Virginia, birds of, 535, 541.
- Wetmore, Alexander, review of his 'Food of American Phalaropes, Avocets and Stilts,' 117; review of his 'Report on a Collection of Birds made by J. R. Pemberton in Patagonia,' 391; notice of his 'Additional Fossil Birds from the Miocene of Nebraska,' 393; review of his 'Observations on the Birds of Argentina, Paraguay, and Uruguay,' 385; observations on fossil birds described from the Miocene of Maryland, 462-468.
- Wetmore, A., and Miller, W. deW., the revised classification for the fourth edition of the A. O. U. Check-List, 337-346.
- Weydemeyer, Winton, 236; Sapsuckers feeding sap to young, 236.
- Wharton, Wm. P., Dickcissel (*Spiza americana*) in Massachusetts, 246
- Whip-poor-will, 519.
- White, F. B., additions to the New Hampshire list, 377.
- Whittle, Charles L., Note on the

- nesting habits of the Tree Swallow, 247; on the nature of the relationship existing among land birds during sustained aerial migration, 493-500.
- Widgeon, European, 251.
- Wilkes, A. H., Paget, notice of his papers on Breeding Habits of the Glaucous Gull and Turnstone, 260.
- Willet, 379.
- Western, 251.
- Williamson, Henry, review of his 'The Lone Swallows,' 265.
- Wilson, Alexander, 47-61.
- 'Wilson Bulletin, The', reviewed, 267.
- Wilsonia canadensis, 31, 525, 554.
- citrina, 31.
- pusilla pileolata, 31, 324.
- p. pusilla, 31, 525.
- Wisconsin, birds of, 86, 250, 376, 380, 548, 556.
- Wood, Casey A., the nest of the Baya Weaver Bird, 295-302; notice of his 'Sketches of Oceania' 120; note on his 'Fossil Bird's Egg from Fiji,' 408.
- Wood, Norman A., a correction of 'Some Notes from Southwestern Michigan,' 555; a new species for Michigan, 555.
- Woodcock, 91, 250, 277.
- Woodruff, Frank M., Little Black Rail in Illinois, 90; obituary, 577.
- Woodpecker, Arctic Three-toed, 98, 235, 469, 518, 545.
- California, 354.
- Downy, 395, 518.
- Golden-fronted, 19.
- Harris', 322.
- Northern Hairy, 518.
- Northern Pileated, 98, 518, 553.
- Nuttall's, 354.
- Pileated, 34, 322.
- Red-bellied, 19.
- Woodpecker, Red-headed, 544.
- San Fernando, 354.
- Three-toed, 518.
- Woodpeckers, 482, 559.
- Wren, Bewick's, 249, 382.
- Bryant's Cactus, 360.
- Cactus, 32.
- Carolina, 249, 377, 382, 505, 555.
- House, 32, 398.
- Lomita, 32.
- Prairie Marsh, 32.
- Texas, 32.
- Western House, 32, 557.
- Western Winter, 324.
- Winter, 525.
- Wren-tit, Pallid, 360.
- Wright, R. G., and Dewar, Douglas, review of their 'The Ducks of India,' 257.
- Wyman, Luther E., and Burnell, Elizabeth F., review of their 'Fieldbook of the Birds of the Southwestern United States,' 111.
- Wythe, Margaret W., see Grinnell, Joseph,
- Xanthocephalus xanthocephalus, 23, 241.
- Xanthoura luxuosa glaucescens, 22.
- Xenicornis, 402.
- Xenicus, 402.
- Xenotistes, 255.
- Xiphocolaptes, 255.
- YELLOW-LEGS, 386.
- Greater, 311, 351, 515.
- Yellow-throat, Maryland, 31, 525.
- Northern, 377.
- Rio Grande, 31.
- Tule, 359.
- Western, 31.
- Yosemite Natural History Association, 39.
- ZAMELODIA ludovicana, 26.
- melanocephala, 324.

- |  |  |
|--|--|
| <i>Zamelodia melanocephala capitalis</i> ,<br>358. | <i>Zonotrichia, leucophrys leucophrys</i> ,<br>25, 357, 522. |
| <i>Zenaidura macroura marginella</i> , 94.         | <i>l. gambeli</i> , 25, 100.                                 |
| <i>Zonotrichia</i> , 327, 330, 331.                | <i>l. nuttalli</i> , 323.                                    |
| <i>albicollis</i> , 25, 522,                       | <i>querula</i> , 245, 381, 557.                              |
| <i>coronata</i> , 323.                             | <i>Zosterops</i> , 120.                                      |

ERRATA.

- Page 16, line 25, for "Arthur" read Anthon.  
Page 132, line 27, for "Ornsthologie" read Ornithologie.  
Page 251, line 13, for "*Cataptrophorus*," read *Catoptrophorus*.  
Page 252, line 13, for "Narrowa" read Narrows.  
Page 375, line 40, for "March" read May.  
Page 385, foot note, for "Uruguay," read Uruguay.

DATES OF PUBLICATION.

- Vol. XLII, No. 4—Oct. 6, 1925.  
Vol. XLIII, No. 1—Jan. 5, 1926.  
Vol. XLIII, No. 2—April 7, 1926.  
Vol. XLIII, No. 3—July 3, 1926.