

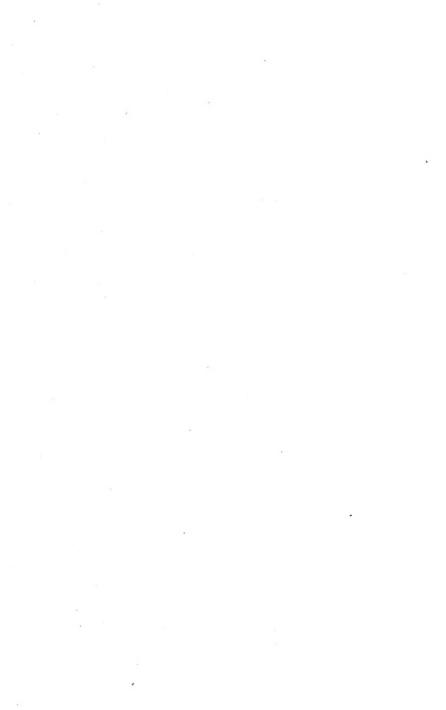
# FOR THE PEOPLE FOR EDVCATION FOR SCIENCE

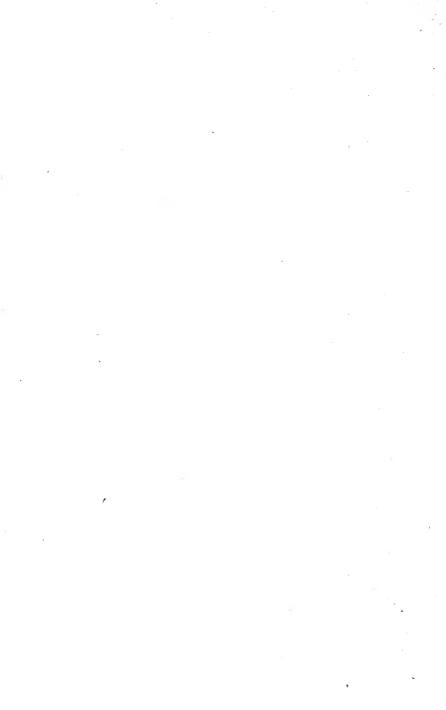
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### COOPER ORNITHOLOGICAL CLUB OF CALIFORNIA

## PACIFIC COAST AVIFAUNA

No. 5

## A BIBLIOGRAPHY OF CALIFORNIA ORNITHOLOGY

BY JOSEPH GRINNELL

### A CONTRIBUTION FROM THE MUSEUM OF VERTEBRATE ZOOLOGY OF THE UNIVERSITY OF CALIFORNIA



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#### NOTE

PACIFIC COAST AVIFAUNA NO. 5 is the fifth of a series of publications issued by the Cooper Ornithological Club of California for the accomodation of papers whose length prohibits their appearance in THE CONDOR.

The publications of the Cooper Ornithological Club consist of two series—THE CONDOR, which is the bi-monthly official organ, and the PACIFIC COAST AVIFAUNA. Both sets of publications are sent free to honorary members, and to active members in good standing.

For information as to either of the above series, address the Club Business Managers, either J. Eugene Law, Hollywood, California, or W. Lee Chambers, Santa Monica, California.

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### INTRODUCTION

I began the collection of titles for a bibliography of California ornithology in 1900, while a student at Stanford University. Since then I have taken every opportunity to secure additions to my list, while from year to year I have tried to keep it up to date. Nothing becomes more apparent to one engaged in this kind of an undertaking than the impossibility of ever attaining ideal accuracy or completeness. Three years ago I thought I had a fairly comprehensive bibliography up to that time. But only within a few months have I run across several important titles of early date which had been previously unknown to me. As I could not but suffer continued uncertainty, no matter how long I should withhold this contribution from publication, I present the results of my work as they are now, believing that they will prove of value to every other working bird student, as they already have to me.

The criterion for inclusion in this bibliography is the pertaining of the article or book, either as a whole or in any part, to the birds of California. I have adhered strictly to the faunal idea. Reference to a species bearing the name "californtcus" or "californianus," unless accompanied by a definite indication of its occurrence in California as the State is now restricted geographically, does not make the article worthy of inclusion in this list. Mere mention of "birds", or "waterfowl", or "ducks", or "songbirds", is ignored.

After accumulating a good-sized sheaf of titles from popular literary and fiction magazines and books, I came to the conclusion that this source is unworthy of citation. Such bird articles are either altogether untrustworthy (often mere frbrications or imaginative productions, of questionable value, even from the literary standpoint), or, if possessing scientific value, popularized modifications or verbatim copies of articles appearing before or afterwards in scientific periodicals, where they are accessible to the ornithologist anyway. I have, therefore, included no titles from newspapers, literary magazines, or sportsman's journals, with the single exception to the latter category, of the earlier volumes of *Forest and Stream*, and to the former of *Hutching's California Magazine*. A list of the serial publications from which I have taken titles is appended to the present paper.

It may be asked why I have quoted from the "minor ornithological" periodicals, many of which were ephemeral and consisted largely of accounts of boys' egg-hunts. My reason is that incidentally these relatively insignificant and somewhat illiterate journals contain records of the former distribution of species, and other valuable data, nowhere else obtainable. All such periodicals aspired to scientific accuracy, even the obviously failing in many instances; but so have the most pretentious of our ornithological journals often unknowingly given publication to unreliable articles. It must be borne in mind that I have tried to be consistent in citing all appropriate titles from every serial recognized at all, whether of evident value or not.

In but two or three cases and, then so stated in the annotation, have I introduced titles second-hand. In other words, every title, except the two or three, has been copied by me personally. Titles have been transcribed with constant regard to preserving precise wording, spelling and punctuation.

In making annotations under each title I have kept two objects in view: to amplify the title where it is insufficient in itself to convey an idea of the nature of the article, particularly as regards locality; and to give briefly any knowledge I may have as to the authenticity of the article. Question marks in the annotations show my doubt as to the identity of the species named. In the case of a name not now in use, and where I know what species is meant, the current name is given in parenthesis. In a few cases I have given a short analysis of the article.

In gathering the 1785 titles listed in this bibliography I have had free access to the library of Stanford University, to the former library of the California Academy of Sciences, to the private libraries of Mr. W. Lee Chambers, Mr. John Lewis Childs and myself, and, during a visit to Philadelphia in January, 1908, to the library of the Academy of Natural Sciences there. I have also obtained help from time to time in regard to certain points, from Mr. W. Lee Chambers, Dr. Walter K. Fisher, Dr. Chas, W. Richmond and Mr. Wittner Stone.

Pasadena, California, March 12, 1908 Joseph Grinneli

#### BIBLIOGRAPHY OF CALIFORNIA ORNITHOLOGY

NOTE.—In this Bibliography titles are groupt according to the year of publication, from 1797 to 1907. The titles for each year are arranged alphabetically by anthors. Under each author, if he publisht more than one article during that year, titles are arranged chronologically by months. Names of periodicals are usually abbreviated; their full names are to be found in the List at the end of this work.

1797. Milet-Mureau, M. L. A. Voyage | de la Pérouse | autour du Monde, | publié | conformément au décret du 22 avril 1791, | et rédigé | par M. L. A. Milet-Mureau, | Général [etc., two lines]. | Tome Second. | — | A Paris, | de l'Imprimerie de la Republique. | A N V. (1797). 4to, pp. 1-398. > Chap. XI (pertains to Montercy). > Pp. 254-255 (mention in the vernacular of several species of birds, mostly water-fowl). Also folio Atlas du Voyage de La Pérouse, plates 36 (of & and ♀ of California Quail) and 37 (of California Thrasher).

The "Perdrix de la Californie" is very plainly *Lophorly*, *v californicus*, and the "Promerops de la Californie Septentrionale" is with little doubt our *Toxostoma redivivum*. The latter was thus figured nearly fifty years before it was formally described by Gambel from the same locality. I examined the copy of this work in the Academy of Natural Sciences, Philadelphia.

1797. Shaw, G., and Nodder, F. P. Vivarium Naturæ or Naturalist's Miscellany. By G. Shaw M. D. F. R. S. the Figures by F. P. Nodder, Botanic Painter to Her Majesty. [This on first volume but not in full on subsequent volumes.] Vol. IX, 1797, 8vo, unpaged, pll. 301-348, text and index.

*Fultur Californianus*, pl. 301 (*Cymnogyps californianus*). Description in Latin and English. "This Vulture was brought over by Mr. Menzies, during his expedition with Captain Vancouver, from the coast of California, and is now in the British Museum." *Tetrao Californicus*, pl. 315 (*S-Lophortyx californicus californicus*). Description in Latin and English. "This curious bird is a native of California, and was brought over by Mr. Archibald Menzies, who accompanied Captain Vancouver in his late expedition. The specimen from which the present figure was taken is in the British Museum." I handled this book in the Academy of Natural Sciences, Philadelphia.

1829. Douglas, D. Observations on some Species of the Genera Tetrao and Ortyx, natives of North America; with Descriptions of Four new Species of the former, and Two of the latter Genus. < Transactions Linnean Society London XVI, December 1828 [''read''], pp. 133-149.

Tetrao (Centrocercus) urophasianus, Tetrao Sabini (=Bonasa umbellus sabini), Ortyx picta (Corcortyx pictus) and Ortyx Douglasii (-?) are ascribed to California.

1829. Vigors, N. A. On some species of Birds from the North-west Coast of America. [Sub-title under Art. XLVII. Sketches in Ornithology, &c.] <Zoological Journal IV, Oct. 1828–Jan, 1829, pp. 352-358.</p>

Includes original descriptions of Colaptes collarits (=Colaptes | cafer | collarits). Ortyx Douglasii (=2), both from "Montercy", Recurvirostra occidentalits <math>(=R, americana) from San Francisco; Strepsilas | melanocephalus (=), Irenaria | melanocephalus | and | Numeriusrufticentris (=N, hudsonicus), neither with locality indicated, but perhaps Californian. 1830. Douglas, D. Über einige nordamericanische Gattungen von Tetrao u. Ortyx. < Isis XXIII, 1830, pp. 917-921.</p>

Orty.v picta (= Oreorty.v pictus) from the "interior of California."

1830-1831. Lesson, R. P. Histoire Naturelle des Colibris, suivie d'un supplément à l'histoire naturelle des Oiseaux-Mouches [etc.]. 8vo, pp. i-x, 1-196; pll. (double) 1-25, (suppl.) 1-39.

Includes original description (p. 115) and plate (7) of immature Ornismya anna (= Calypte anna) from California.

1831. [Anonymous] < Isis XXIV, 1831, pp. 218-220.

Quoted descriptions of several of the birds described by Vigors in "Zoological Journal."

1831-1839. Audubon, J. J. Ornithological Biography, | or an account of the habits of the | Birds of the United States of America; | accompanied by Descriptions of the Objects Represented | in the Work Entitled | the Birds of America, | and Interspersed with Delineations of American | Scenery and Manners. | By John James Audubon, F. R. SS. L. & E. | Fellow [etc., 5 lines]. | Edinburgh: | Adam Black, 55. North Bridge, Edinburgh; | [etc., 5 lines]. | MDCCCXXXI. 8vo,vols.I-V, MDCCCXXXI-MDCCCXXXIX. (The above is the exact title of the first volume; the titles of the other four vary from the above in minor respects.)

Only Vols. IV and V, 1838 and 1839, contain references to California, and these are nearly all upon the authority of Nuttall or Townsend; for Andubon never himself traveled as far west as California. There are five species ascribed to California in Vol. IV, the only important one of which is *Corvus Nuttalli* (=*Pica nuttalli*) newly described (p. 450, pl. 362 of the elephant folio) from the vicinity of Santa Barbara where taken by Nuttall. Vol. V contains records of 19 species from California. Of these, *Iclerus bricolor* (=*.Igelains tricolor*) is newly described (p. 1, pl. 388 of the elephant folio) from Santa Barbara where secured by Nuttall; *Sylvia Delafieldii* (probably an individual variant of *Geothlypis trichas arizeda*) is described (p. 307) as new from "California"; and *Fringilla Mortonii*, a South American sparrow, is described (p. 312) as new, and alleged to have been procured in "Upper California" by Townsend. The specimen of *Sylvia montana*, said (p. 295, pl. 434 of the elephant folio) to have "come from California"; seems to have been an immature example of *Dendroica townsendi*.

1831. Swainson, W., and Richardson, J. Fauna Boreali-Americana. Part Second, containing The Birds. London: MDCCCXXXI. 4to, pp. i-lxvi, 1-523, pll. 24-73, and many cuts.

In a table of distribution included in the Introduction, several species are said to occur in "California" in winter. This Table is stated to have been compiled from the work of "the Prince of Musignano, Wilson, Audubon, and some others."

1833. Vigors, N, A. [On a Collection of Skins of *Birds* from California] < Proc. Zool. Soc. I, 1833, p. 65.

Brief general remarks.

1837. Gould, J. On a New Species of Ortyx. < Proc. Zool. Soc. V, 1837, p. 42.

Original description of *Ortyx plumifera* (= *Oreortyx pictus plumiferus*); from "California".

1838. Lichtenstein, H. Beitrag zur ornithologischen Fauna von Californien nebst Bemerkungen über die Artkennzeichen der Pelicane und über einige Vögel von den Sandwich-Inseln. (Gelesen in der Akademie der Wissenschaften am 27 Juni I837.) 
Abhand. Königl. Akad. Wiss. Berlin, 1838, pp. 417-451; Tab. I-V (gefärbten).

Ascribes to California: Sarcoramphus (=Gymnogyps) californianus (Pl. I); Falco (Bulco) ferrugincus (=Archibuleo ferrugincus), original description; Strix frontalis (=Cryptoglaux acadica), described as new; Fringilla hudsonia (=funco hyemalis thurberi?); and Pelecanus trachyrynchus (=P. erythrorhyhchos).

1839. Audubon, J. J. A | Synopsis of the Birds | of | North America. | By | John James Audubon, F. R. SS. L. & E. | Member of Various Scientific Associations in | Europe and America. | Edinburgh: | Adam and Charles Black, Edinburgh; | Longman, Rees, Brown, Green, and Longman, | London. | MDCCCXXXIX. 8vo, pp. i-xii, 1-359.

The assigned habitats of many species include ''California'' or ''North California'', but no authorities for these statements are cited.

1839. Vigors, N. A. The | Zoology | of | Captain Beechey's Voyage; | compiled from the | Collections and Notes made by Captain Beechey, | the Officers and Naturalist of the Expedition, | During a Voyage to the Pacific and Behring's Straits Performed in | His Majesty's Ship Blossom, | [etc., 8 lines] | ---- | Illustrated with upwards of | Fifty Finely Coloured Plates by Sowerby. | --- | Published Under the Authority of the Lords Commissioners of the Admiralty. | ---- | London: | Henry G. Bohn, 4, York Street, Covent Garden. | --- | MDCCCXXXIX. 4to. >Ornithology; by N. A. Vigors, Esq., A. M., F. R. S., &c. Pp. 13-40, pll. III-XIV.

Of the 100 species briefly described or commented upon, the greater part were evidently obtained on the coast of California. But unfortunately in many cases the locality of capture is omitted. Only the following are definitely stated to have been obtained at San Francisco or Monterey: Falco sparverius, Bubo Virginianus (=subs.?), Alcedo Alcyon (=Cervle alcyon), Turdus migratorius (= Planesticus migratorius propinguus), Fringilla Canadensis? (=Zonotrichia leucophrys nuttalli?), Fringilla hyemalis (=Junco hyemalis pinosus), Fringilla meruloides n. s. (=Passerella iliaca meruloides), Agelaius phoeniceus (=A. gubernator californicus), Garrulus Californicus n. s. Pl. V (=.4phelocoma californica), Picus villosus (= Dryobates villosus hyloscopus), Picus ruber (= Sphyrapicus varius ruber), Picus formicivorus (= Melanerpes formicivorus bairdi), Colaptes collaris u. s. Pl. IX (=Colaptes cafer collaris), Sitta pygmaa n. s. Pl. IV, Columba monilis n. s. Pl. X (=C. fasciata), Ardea exillis (=Ardetta exilis), Recurvirostra occidentalis n. s. Pl. XII (=R. americana), Clangula albeola (= Charitonetta albeola), Larus Sabini (- Xema sabini), and Diomedea fuliginosa (=D nigripes). Besides these, Charadrius melodus (= $_{2}Egialitis$ meloda?) and Ortyx Douglasii n. s. Pl. XI (=Lophortyx douglasii) are accredited to San Francisco and Monterey, respectively. But it seems likely that the latter anyway was obtained on the Mexican coast. Either San Francisco or Monterey has been subsequently fixed by elimination, for certain of the species described by Vigors but with no locality indicated. These include Muscicapa semiatra n. s. ( Sayornis nigricans), Troglodytes spilurus n. s. Pl. IV (= Thryomanes bewickii spilurus), and Fringilla crissalis n. s. (- Pipilo crissalis). Several of the forms marked as n(ew) s(pecies) had been previously described in the Zoological Journal.

1840-1844. Audubon, J. J. The | Birds of America, | from | Drawings Made in the United States | and their Territories. | By John James Audubon, F. R. SS. L. & E. | Fellow [etc., 11 lines] | -- | Vol. I [-VII] | -- | New York: | Published by J. J. Audubon. | Philadelphia: | J. B. Chevalier. | 1840 [-1844]. [The seven-volume octavo edition.]

Thirty-three species are definitely accredited to California, mostly upon the authority of Nuttall.

- 1840. Nuttall, T. A | Manual | of the | Ornithology | of the | United States and of Canada. | By | Thomas Nuttall, A. M., F. L. S. &c. | Second Edition, with Additions. | | The Land Birds | | | Boston: | Hilliard, Gray, and Company. | | MDCCCNL. 12mo, pp. i-viii, 1-832; many figg. Contains short notes on several species personally observed by the author at San Diego, Santa Barbara or Monterey; also descriptions of two alleged new species from Santa Barbara, *Trochilus iclerocephalus* (=*Calypte anna*) and *Troglodyles maculosa* (=?). Other species are accredited to California on authority of Andubon, Vigors or Lesson, some erroneously.
- 1843. Gambel, W. Descriptions of some new and rare Birds of the Rocky Mountains and California. 
  Proc. Ac. Nat. Sc. Phil. I, April 1843, pp. 259-262.

Includes the original description of *Picus Nuttalii* (*Dryobates uuttallii*); taken near Los Angeles, December 10,

1845. Gambel, W. Descriptions of new and little known Birds, collected in Upper California. <Proc. Ac. Nat. Sc. Phil. II, August 1845, pp. 263-266.</p>

Includes the original description of *Harpes rediviva* (= Toxostoma redivivum) from "near Monterey"; Parus inornalus from "Upper California"; and Parus fasciatus (= Chamica fasciata) from "California." Also Mergulus Cassinii (= Ptychoramphus aleuticus), from the "Coast of California"; is described as new.

1846-1847. Gambel, W. Remarks on the Birds observed in Upper California. < Proc. Ac. Nat. Sc. Phil. III, April 1846, pp. 44-48; October 1846, pp. 110-115; February 1847, pp. 154-158; April 1847, pp. 200-205.

This is an annotated list of 82 species, a large number of which are for the first time accredited to California. The accompanying notes, in some cases quite extended, are of value in that they indicate the abundance and distribution at that time of species now rare or local. Of particular interest in this respect are the remarks on the California Vulture, Raven, and Vellow-billed Magpie. However, all the species mentioned are still to be found somewhere within the State, except *Quiscalus major*, which Gambel claims was occasionally seen in his time as far north as Upper California.

- 1847. Gambel, W. Chamzea, new genus of Birds allied to Parus. < Am. Journ. Sc. & Arts, 2nd Ser. IV, November 1847, p. 286.
- 1847. Gambel, W. Chamæa, a new genus of Birds allied to Parus. < Annals and Magazine of Nat. Hist. XX, December 1847, pp. 441-442.

A republication.

1847-1849. Gambel, W. Remarks on the Birds observed in Upper California, with descriptions of new species. <Journ. Ac. Nat. Sc. Phil., 2nd Ser. I, December 1847, pp. 25-56; August 1849, pp. 215-229; pll. VIII-IX.

An extensively annotated list of 176 species; but a number of these, altho entered regularly, are extralimital, having been secured, as sometimes stated, in the Rocky Monntains or in Mexico.

- 1848. Peale, T. R. United States | Exploring | Expedition. | During the Years | 1838, 1839, 1840, 1841, 1842. | Under the Command of | Charles Wilkes, U. S. N. | Vol. VIII. | | Mammalia and Ornithology. | By | Titian R. Peale, | one of the naturalists of the expedition. | Member [etc., 2 lines]. | | Philadelphia: | Printed by C. Sherman. | 1848. Large 4to, pp. i-xxvi, 17-338. Many birds are listed or briefly mentioned as from California, the locality where specified being San Francisco.
- 1850-1857. Bonaparte, C. L. Conspectus [Generum Avium.] Auctore [Carolo Luciano Bonaparte.] Tom. I. [et Tom. II.] | Lugduni Batavorum.] apud [E. J. Brill, ] Academiae Typographum.] [1850.[-1857.] 8vo, pp. 8+1-542 [2+1-232].

Incidental systematic treatment of species from California.

1850. Cassin, J. Descriptions of new species of Birds of the Genera Parus, Linn.; Emberiza, Linn.; Carduelis, Briss.; Myiothera, III.; and Leuconerpes, Sw., specimens of which are in the collection of the Academy of Natural Sciences of Philadelphia.

Includes the original descriptions of *Emberiza Belli* ( $\approx$ , *Imphispiza belli*) from "Sonoma and San Diego"; *Carduelis Lawrencei* (=*Astragalinus lawrencei*) from "Sonoma and San Diego"; and *Leuconerpes albolarvatus* (=*Xenopicus albolarvatus*) from "near Sutter's mill".

1850. Gambel, W. Description of a new species of *Mergulus*, Ray, from the coast of California. *Sourn. Ac. Nat. Sc. Phil.*, 2nd Ser. II, November 1850, p. 55, pl. VI.

Mergulus Cassinii (= Ptychoramphus aleuticus).

- 1850. Jones, J. M. Note on the California Quail. <Zoologist VIII, 1850, p. 2852. Popular account of a personal experience at "Montiero" (=Monterey).
- 1851. Cassin, J. Sketch of the Birds composing the genera Vireo, Vieillot, and Vireosylva, Bonaparte, with a List of the previously known and descriptions of three new species. 
  Proc. Ac. Nat. Sc. Phil. V, February 1851, pp. 149-154.

Includes the original description of Vireo hultoni, from Monterey.

1851. Cassin, J. Descriptions of birds of the genera Laniarius, Dierurus, Graucalus, Manacus and Picus, specimens of which are in the collection of the Academy of Natural Sciences of Philadelphia. 
Proc. Ac. Nat. Sc. Phil. V, December 1851, pp. 347-349.

Includes the original description of *Picus thyroideus* (*Sphyrapicus thyroideus*) from "California."

1851. Gurney, J. H. Notes on the Zoology of California. 
Zoologist IX, 1851, pp. 3297-3299.

Includes a page of brief and rather grotesque remarks on a number of birds, named only in the vernacular.

1852. Cassin, J., and Stephens, H. L. Illustrations | of the | Birds of California, Texas | and | British and Russian America. | Intended to Comprise all the Species of North America, Except Mexico, not Figured by | Former American Authors, and to Serve as | a Supplement | to the Octavo Edition of | Audubon's Birds of America. | By | John Cassin, | Corresponding Secretary [etc., 4 lines] | and | Henry L. Stephens, | Artist attached to the Academy of Natural Sciences of Philadelphia. | To be Completed in Thirty Numbers, published Monthly. | Philadelphia: | King & Baird, Printers, No. 9 Sansom Street. | 1852. Large 8vo, pp. 30 (not consecutively paged), pll. 5.

Relating to California is a plate, description and biographical sketch of *Melanerpes formicivorus* (=*M. f. bairdi*) and *Chamæa fasciata* (probably *Ch. f. rufula*). The plates are not the same as those in the subsequently issued parts which went to make up Cassin's "Illustrations". I consulted the above publication in the library of the Academy of Natural Sciences of Philadelphia, January 9, 1908. Mr. Witmer Stone tells me there was no other part issued under the above title. A new artist was obtained, as well as a new publisher, when the work was recommenced. (See Cassin's "Illustrations", 1856.)

1852. Cassin, J. Descriptions of new species of Birds, specimens of which are in the collection of the Academy of Natural Sciences of Philadelphia. < Proc. Ac. Nat. Sc. Phil. VI, October 1852, pp. 184-188.

Includes the original descriptions of Ammodramus ruficeps (=Aimophila ruficeps) "from Calaveras river"; Emberiza rostrata (=Passerculus rostratus) from San Diego; and Larus heermanni from San Diego.

1852. Farnham, T. J. Pictorial Edition!!! | Life, | Adventures, and Travels | in | California, | By T. J. Farnham. | To which are added the | Conquest of California, | Travels in Oregon, | and | History of the Gold Regions. | New York, | Published by Cornish, Lamport & Co. | 1852. 8vo, pp. i-iv, 1-514, numerous woodcuts.

The accounts of birds (pages 388-394) are of interest chiefly from a historical standpoint. This title was not seen by me, but was transcribed by W. K. Fisher. (See Fisher, *Condor* IX, March 1907, pp. 57-58.)

1852. Lawrence, G. N. Descriptions of New Species of Birds, of the Genera Toxostoma Wagler, Tyrannula Swainson, and Plectrophanes Meyer. < Ann. Lvc. Nat. Hist. New York V, 1852, pp. 121-123.

Original description of *Toxostoma LeContei*; type from "California, near the junction of the Gila and Colorado rivers."

1852. Lawrence, G. N. Ornithological Notes. <Ann. Lyc. Nat. Hist. New York, 1852, pp. 220-223.

Buleo Harlani (=B, borealis?), Pterocyanea cæruleala (=Querquedula cyanoptera) and Sterna Forsteri from California.

1853. Baird, S. F. \*\*\* | Exploration and Survey | of the | Valley | of the | Great Salt Lake of Utah, | including | a Reconnoisance of a New Route through the | Rocky Mountains. | By Howard Stansbury, | Captain Corps Topographical Engineers, U. S. Army. | — | Printed by Order of House of Representatives of the United States. | — | Washington: | Robert Armstrong, Public Printer. | 1853. 8vo. >Appendix C.—Birds. By Spencer F. Baird, Pp. 314-335.

Many references to "California" birds upon authority of previous writers.

1853-1854. Bonaparte, C. L. Notes sur les collections rapportées en 1853, par M. A. Delattre, de son voyage en Californie et dans le Nicaragua. <Compte Rendu XXXVII, November 1853, pp. 806-810; December 1853, pp. 827-835, 913-925; XXXVIII, January 1854, pp. 1-11, 53-66; February 1854, pp. 258-266, 378-389; March 1854, pp. 533-541; April 1854, pp. 650-665.

Includes the original descriptions of *Passerculus alandinus* (*Passerculus sandwichensis alaudinus*) from "California," and *Procellaria* (=*Oceanodroma*) melania from "California," probably near San Diego; also critical notices of numerous other species "de Californie."

1853. Cassin, J. Descriptions of new species of Birds of the genera Melanerpes Swainson, and Lanius Linnæus. <Journ. Ac. Nat. Sc. Phil., 2nd Ser. II, January 1853, pp. 257-258; pll. XXII-XXIII.

Second description of Melanerpes albolarvatus.

1853. Cassin, J. Synopsis of the Species of Falconidæ which inhabit America north of Mexico; with descriptions of new species. 
Proc. Ac. Nat. Sc. Phil. VI, December 1853, pp. 450-453.

Several species accredited to "California."

1853. Heermann, A. L. Notes on the Birds of California, observed during a residence of three years in that country. < Journ. Ac. Nat. Sc. Phil., 2nd Ser. II, January 1853, pp. 259-272.

An annotated list of 130 species.

1853. Lawrence, G. N. Descriptions of New Species of Birds of the Genera ORTYX Stephens, STERNA Linn., and ICTERIA Vieillot. < Ann. Lyc. Nat. Hist. New York VI, April 1853, pp. 1-4.

Sterna Pikei (=Sterna paradiscea) from Monterey; Icteria longicanda ( Icteria virens longicanda) from "California".

1853. Lawrence, G. N. Additions to North American Ornithology.—No. 3. Ann. Lyc. Nat. Hist. New York VI, April 1853, pp. 4-7.

Ephialles choliba (= Megascops asio bendirei ?) from Sacramento; "Procellaria hazsilala Kuhl" (= Priofinus cinereus) from off Monterey; and Procellaria (= Daption) capensis from off Monterey.

1853. Lawrence, G. N. Ornithological Notes. No. 2. < Ann. Lyc. Nat. Hist. New York VI, April 1853, pp. 7-14.

Stercorarius catarractes (=Megalestris skua) from Monterey.

- 1853. Woodhouse, S. W. \*\*\* | Report of an Expedition | down the | Zuni and Colorado Rivers, | by | Captain L. Sitgreaves, | Corps Topographical Engineers. | | Accompanied by Maps, Sketches, Views, and Illustrations. | | Washington: | Robert Armstrong, Public Printer. | 1853. 8vo, pp. 198. > Birds. By S. W. Woodhouse, M. D. Pp. 58-105; pll. I, III-VI. Many species accredited to California npon personal observation.
- 1854. Heermann, A. L. Additions to North American Ornithology, with description of new species of the genera Actidurus, Podiceps and Podylymbus, < Proc. Ac. Nat. Sc. Phil. VII, October 1854, pp. 177-180.</p>

Includes the original descriptions of *Podiceps Californicus* — *Colymbus nigricollis californicus*) and another supposed new species, *Podylymbus lineatus* (—young of *Podilymbus podiceps*).

- 1854. Lawrence, G. N. Description of a New Species of Bird of the Genus LARUS Linn. < Ann. Lyc. Nat. Hist. New York VI, March 1854, pp. 79-80. Larus Californicus; type from "San Joachin River, near Stockton."
- 1855. Cassin, J. Notes on North American Falconidæ, with descriptions of new Species. < Proc. Ac. Nat. Sc. Phil. VII, February 1855, pp. 277-284. Includes the original description of *Buleo elegans* (=*Buleo linealus elegans*) from "California", and accredits to the State several other species.
- 1855. Prevost, Fl., et Des Murs, O. Oiseaux [pp. 177-279] < Voyage | autour du Monde | Sur la Frégate | La Vénus | Commandée | Par Abel du Petit-Thouars | Capitaine de Vaisseau, Commandeur de la Legion d'honneur. | — | Zoologie | Mammifères, Oiseaux, Reptiles et Poissons | Paris | Gide et J. Baudry, Editeurs | Rue Bonaparte, 5 | — | 1855; 8vo, pp. 1-351.

The birds upon which this article is based are said to have been obtained by Dr. Néboux, surgeon of the "Venus". Among the localities mentioned are the coast of Peru, Chili, the Galapagos Islands, San Blas, and Monterey in Upper California. Eleven species are accredited to the latter place. But no less than six of these are tropical species, nuknown as birds of our State. So that it seems very probable that localities were confused. I have no confidence in any of these Monterey records, therefore, no more in that of *Larus furcatus* (p. 277, Pl. X of Atlas) than in any of the others, such as "*Sturnella militaris*" or the "Caracara". *Larus* (=*Crcagrus*) *furcatus* has been included as a North American species on the basis of the "Venus" record, now with little doubt to be considered erroneons. I examined the above work in the library of the Academy of Natural Sciences of Philadelphia, Jannary 10, 1908.

- 1855. Taylor, A. S. Note on the Great Vulture of California (Cathartes *vcl* Sarcoramphus Californianus). < Zoologist XIII, 1855, pp. 4632-4635. Account of its capture "on the beach" at Monterey, and habits, mostly on hearsay.
- 1856. Brewer, T. M. [Red-tailed Hawks of California] 
  Proc. Bost. Soc. Nat. Hist. V, September 1856, pp. 385-386.

Critical: Buteo montanus (=B. borealis calurus).

1856. Cassin, J. Notes on North American Birds in the Collection of the Academy of Natural Sciences, Philadelphia, and National Museum, Washington. < Proc. Ac. Nat. Sc. Phil. VIII, February 1856, pp. 39-42.</p>

Includes the original description of *Spizella breweri* from "California". Also accredits *Spizella pallida* to this State, but this record remains unconfirmed.

1856. Cassin, J. Illustrations | of the | Birds | of | California, Texas, Oregon, British and | Russian America. | Intended to Contain Descriptions and Figures | of all | North American Birds | not given by former American authors, | and a | General Synopsis of North American Ornithology. | By | John Cassin, | Member [etc., 5 lines]. | 1853 to 1855. | — | Philadelphia: | J. B. Lippincott & Co. | 1856. Large 8vo, pp. i-viii, 1-298, pll. 1-50. Originally issued in parts.

The particularly Californian species figured and discussed are: Melanerpes formicivorus, p. 7, pl. 2 (=M. f. bairdi); Larus heermanni, p. 28, pl. 5; Chamca fasciata, p. 39, pl. 7 (the plate shows a very dark bird, probably Ch. f. rufula, from "the neighborhood of San Francisco"); Ammodramus ruficeps, p. 135, pl. 20 (=Aimophila ruficeps); Archibatco ferrugincus, p. 159, pl. 26; Ptilogonys nitens, p. 169, pl. 29 (=Phainopepla nitens); Troglodytes mexicanus, p. 173, pl. 30 (=Catherpes mexicanus punctulatus); Melanerpes thyro*ideus*, p. 201, pl. 32 (*Sphyrapicus thyroideus*); *Anumodramus rostratus*, p. 226, pl. 38; *Toxostoma rediviva*, p. 260, pl. 42 (evidently of the dark brownish coast bird *T. redivivam redivivam*). The biographies of many species are quoted from previous writers, and also from heretofore unpublished statements by McCall, Heermann and others. There is thus considerable original information. Two supposed new species are described, from California precimens: *Falco nigriceps* and *Falco polyagrus* (part containing these, issued in December, 1853); both names have proven synonyms of *Falco pregrinus anatum*.

1856. Cassin, J. Descriptions and Notes on Birds in the Collection of the Academy of Natural Sciences of Philadelphia and in the National Museum, Washington. < Proc. Ac. Nat. Sc. Phil. VIII, October 1856, pp. 253-255.</p>

Includes the original descriptions of *Sitta acuteata* (=*Sitta carolinensis acuteata*) from "California", and *Buteo cooperi*, the validity of which latter is now questioned.

- 1856. Grayson, A. J. The "Road-runner". < Hutchings' California Magazine I, November 1856, pp. 201-202; fig.
- 1856. [Hutchings, J. M.] The Farallone Islands. < Hutchings' California Magazine I, August 1856, pp. 49-57; with cuts of Murre and egg, Tufted Puffin, rocks, etc.

Including an extended account of the seabirds.

1856. Lawrence, G. N. Descriptions of New Species of Birds of the Genera Chordeiles, Swainson, and Polioptila, Sclater. < Ann. Lyc. Nat. Hist. New York VI, December 1856, pp. 165-169.

Polioptila metanura (=P. plumbea), in part, from California.

- 1857. [Anonymous] California Quail—Male and Female. < Hutchings' California Magazine II, December 1857, pp. 241-242.</p>
- 1857. Bolle, C. Der californische Condor, Sarcorhamphus californianus. < Journal für Ornithologie V, January 1857, pp. 50-54. Translated: from Taylor in the Zoologist.
- 1857. Brewer, T. M. Smithsonian Contributions to Knowledge. | | North American | Oology; | Being an account of the habits and geographical distribution of the birds of North | America during their breeding season; with figures and | descriptions of their eggs. | By | Thomas M. Brewer, M. D. | — | Part I. | — | Washington City. | Published by the Smithsonian Institution: | 1857. | New York: D. Appleton & Co. [Part L.—Raptores and Fissirostres.] 4to, pp. i-viii, 1-132, pll. I-V.

The California material incorporated in this work is as far as I can see nearly or quite all quoted from previously publisht accounts.

- 1857. Brewer, T. M. List and Descriptions of Eggs Obtained in California by E. Samuels. < Proc. Bost. Soc. Nat. Hist. VI, April 1857, pp. 145-149. At Petaluma; 16 species.
- 1857. Cassin, J. Notes on the North American species of Archibuteo and Lanius, and description of a new species of Toncau, of the genus Sclenidera, Gould, < Proc. Ac. Nat. Sc. Phil. IN, December 1857, pp. 211-214.</p>

Includes notes on Lanius clegans, etc.

- 1857. G[rayson], A. J. The White Breasted Squirrel Hawk. < Hutchings' California Magazine I, March 1857, pp. 393-396; fig. Extended account and description of "*Buteo Californica*" (= Archibuleo ferrugineus).
- 1857. Newberry, J. S. Pacific Railroad Reports, Vol. VI, 1857. > Part IV, No. 2. Report upon the Zoology of the Route. By J. S. Newberry, M. D. > Chapter II. Report upon the Birds, pp. 73-110, 2 pll. Includes field-notes on birds observed from San Francisco thru the Sacramento Valley

and northeastern California into Oregon.

- 1857. Sclater, P. L. Notes on the Birds in the Museum of the Academy of Natural Sciences of Philadelphia, and other Collections in the United States of America. < Proc. Zool. Soc. XXV, 1857, pp. 1-8. Includes the original description (p. 4) of *Glaucidium californicum* from "California".
- 1857. Sclater, P. L. List of Birds collected by Mr. Thomas Bridges, Corresponding Member of the Society, in the Valley of San José, in the State of California. < Proc. Zool. Soc. XXV, 1857, pp. 125-127. A technically annotated list of 33 species.
- 1857. Wiepken, C. F. Ein brütendes Männchen von Callipepla californica. < Naumannia, 1857, pp. 264-266.</p>
- 1858. Baird, S. F., Cassin, J., and Lawrence, G. N. Pacific Railroad Reports, Vol. IX, 1858. = [sub-title] Explorations and Surveys for a Railroad Route from the Mississippi River to the Pacific Ocean. |War Department. | = |Birds: |By Spencer F. Baird. |Assistant Secretary Smithsonian Institution. |With the co-operation of John Cassin and George N. Lawrence. |-----|Washington, D. C. |1858. 4to, pp. i-lvi, 1-1005.

Contains a great amount of technical matter relating to California birds, including original descriptions of *Empidonax difficilis* BAIRD (specimens listed from Washington as well as California), *Carpodacus californicus* BAIRD, *Metospiza heermanni* BAIRD (from Tejon Pass), *M. gouldi* BAIRD (locality of type not known), *Passerella megarhynchus* BAIRD (Fort Tejon), *Pipilo megalonyx* (Fort Tejon), *Herodias cgretta*, var. californica BAIRD (San Diego), *Acgialitis nivosa* CASSIN (San Francisco), *Pelinetta trowbridgii* BAIRD (*San Diego*), *Podicebs clarkii* LAWRENCE, and perhaps others.

- 1858. Baird, S. F. [New Sparrow Collected by Mr. Samuels in California] < Proc. Bost. Soc. Nat. Hist. VI, October 1858, pp. 379-380. Ammodromus Samuelis (=Melospiza metodia samuelis) from Petaluma.
- 1858. Cassin, J. United States | Exploring Expedition. | During the years | 1838, 1839, 1840, 1841, 1842. | Under the Command of | Charles Wilkes, U. S. N. | — | Mammalogy | and | Ornithology. | By | John Cassin, | Member [etc., 5 lines]. | With a Folio Atlas [of 42 plates]. | — | Philadelphia: | J. B. Lippincott & Co. | 1858. 4to, pp. i-viii, 1-466.

Includes considerable mention of certain birds of California, some of the information being previously unpublisht.

1858. Sclater, P. L. Notes on California Birds. By Thomas Bridges, Corresponding Member. Communicated, with Remarks, by Philip Lutley Sclater. < Proc. Zool. Soc. XXVI, 1858, pp. 1-3; pl. CXXXI (Aves).</p> Eleven species, of which *Melanerpes rubrigularis* (=*Sphyrapicus thyroideus*) is described as new; from Trinity Valley.

- 1858. Xantus, J. Descriptions of two new species of Birds from the vicinity of Fort Tejon, California. < Proc. Ac. Nat. Sc. Phil. X, May 1858, p. 117. Original descriptions of Tyrannula hammondii (= Empidona.v hammondi) and Vireo cassinii (= Lanivireo solitarius cassini).
- 1859. Baird, S, F. Notes on a collection of Birds made by Mr. John Xantus, at Cape St. Lucas, Lower California, and now in the Museum of the Smithsonian Institution. < Proc. Ac. Nat. Sc. Phil. XI, November 1859, pp. 299-306. Mention of several species from "Upper California".
- 1859. Cooper, J. G., and Suckley, G. The Natural History of Washington Territory, with much relating to Minnesota, Nebraska, Kansas, Oregon, and California, between the thirty-sixth and forty-ninth parallels of latitude, being those parts of the final reports on the survey of the northern Pacific railroad route, | containing the climate and physical geography, with full catalogues and descriptions | of the plants and animals collected from 1853 to 1857. By I. G. Cooper, M. D., and Dr. G. Suckley, U. S. A., Naturalists to the Expedition. | This edition contains a new preface, giving a sketch of the explorations, a classified | table of contents, and the latest additions by the authors. | With Fifty-Five New Plates of Scenery, Botany, and Zoology, and an Isothermal Chart of the Route. | ---- | New York: | Bailliére Brothers, 440 Broadway. | London:-H. Bailliére, 219 Regent Street. | Paris:-J. B. Bailliére et Fils, Rue Hautefeuille. | Madrid:-C. Bailly-Bailliére, Calle del Principe. | 1859. 4to, 8 ll. (explanatory notice, and errata), frontispiece (Black Brant from Cassin's "Illustrations"), pp. i-viii (contents, and preface), 1-72 (botany), 1-399 (zoology), 57 plates.

The above title is from a copy in my library. In spite of the claims in the title, the bird matter, at least, is identical with that in Vol. XII, Book II, of the Pac. R. R. Reports. (See 1860.) There are, however, three additional plates of birds, one (the frontispiece) from Cassin's "Illustrations", and two from Vol. IX, Pac. R. R. Reports.

1859. Heermann, A. L. Pacific Railroad Reports, Vol. X, 1859. > Part IV. Routes in California, to connect with the Routes near the thirty-fifth and thirty-second parallels [etc.] in 1853. > No. 2. Report upon the Birds Collected on the Survey. By A. L. Heermann, M. D. Pp. 29-80, 7 pll.

This list, with more or less extensive annotations, is the result of observations made by the author during the surveys from Fort Yuma to San Francisco. It yet remains one of the best local lists we have. Many species from the desert region are for the first time recorded from the State.

1859. Kennerly, C. B. R. Pacific Railroad Reports, Vol. X, 1859. > Part VI. Route near the thirty-fifth parallel, explored by Lieutenant A. W. Whipple, topographical engineers, in 1853 and 1854. > No. 3. Report on Birds collected on the Route. Pp. 19-35, 11 pll.

 $\Lambda$  briefly-annotated list, of which a number of species are accredited to southern California or vicinity of San Francisco.

1859. Sclater, P. L. A Synopsis of the Thrushes (Turdidæ) of the New World.
 < Proc. Zool. Soc. XXVII, 1859, pp. 321-347.</li>
 Some from "California."

- 1859. Suckley, G. [See Cooper and Suckley.]
- 1859. Taylor, A. S. The Egg and Young of the California Condor. < Hutchings' California Magazine III, June 1859, pp. 537-540; with 3 figg. (of egg, young and adult).

From the Santa Lucia Mountains.

1859. Taylor, A. S. The Great Condor of California. < Hutchings' California Magazine III, June 1859, pp. 540-543; IV, July 1859, pp. 17-22; August 1859, pp. 61-64; fig.

An extended general account.

- 1859. [Taylor, A. S.] [Notice of the Discovery of the Egg of the California Vulture] < Ibis I, October 1859, pp. 469-470. Extract from article by Λ. S. Taylor.
- 1859. Xantus, J. Catalogue of Birds collected in the vicinity of Fort Tejon, California, with a description of a new species of Symium. < Proc. Ac. Nat. Sc. Phil. XI, July 1859, pp. 189-193.

A nominal list of 144 species actually obtained at Fort Tejon. Includes the original description of *Syrnium occidentale*, one specimen having been secured at Fort Tejon.

1860. Cooper, J. G., and Suckley, G. Pacific Railroad Reports, Vol. XII, Book H, 1860. > Part III. Route near the forty-seventh and forty-ninth parallels, explored by I. I. Stephens, Governor of Washington Territory, in 1853-'55. > No. 3. Report upon the Birds collected on the Survey. Chapter I. Land Birds, by J. G. Cooper, M. D. Chapter II. Water Birds, by Dr. G. Suckley, U. S. A. Pp. 140-291, 8 pll.

This is primarily based on observations in Washington and Oregon, but numerous California references are included. Here is Cooper's account (p. 148) of the capture of the unique specimen of *Buteo cooperi* CASSIN at Mountain View, Santa Clara County.

1860. [Gruber, F.] The Birds of the Farallone Islands. 
Hutchings' California Magazine V, October 1860, p. 173.
Brief quotation from a "paper": Usia occidentalis (- Cerorhinea monocerata) found nest-

Brief quotation from a "paper"; () ha occidentatis ( - Cerorninea monocerata) found nesting on the Farallones.

- 1860. Selater, P. L. Note on the Egg and Nestling of the California Vulture. < Ibis II, July 1860, p. 278; pll. VIII (of egg) and IX (of young).</p>
- 1860. Suckley, G. [See Cooper and Suckley.]
- 1861. [Anonymous] The Carpintero. Mclanerpes formicivorus. (Sw.) < Hutchings' California Magazine V, January 1861, pp. 289-291; fig.</p>
- 1861. [Anonymous] California Birds. < Hutchings' California Magazine V, February 1861, pp. 330-334; April 1861, pp. 436-438; with 4 cuts (of European species!)

Text mostly copied from Wilson: species not of California!

1861. Baird, S. F. Report | upon the | Colorado River of the West, | Explored in 1857 and 1858 by | Lieutenant Joseph C. Ives, | Corps of Topographical Engineers, | Under the Direction of the Office of Explorations and Surveys, | A. A. Humphreys, Captain Topographical Engineers, in Charge. | — | By Order of the | Secretary of War. | — | Washington: | Government Printing Office, | 1861. 4to. > Part V. Zoology. By Professor S. F. Baird. Pp. 1-6. > List of Birds Collected on the Colorado Expedition. Pp. 5-6.

A bare list of 55 species with localities only; 26 species from "Fort Yunna" which is on the California side; others indefinitely from the "Colorado Valley" or "Colorado River".

- 1861. Bryant, H. Monograph of the Genus Catarractes, Moehring. < Proc. Bost. Soc. Nat. Hist. VIII, July 1861, pp. 134-143; 12 figg. (of beaks). Includes original description of *Catarractes californicas* (=*Uria troile californica*) from "Farrelloues Islands."
- 1861. Cooper, J. G. New California Animals. < Proc. Cal. Ac. Nat. Sc. II, July 1861, pp. 118-123.

Records from sontheastern California: Panyptila melanolenca ( $\equiv$ .leronantes melanolencus), Chordeiles texensis, Tyrannus vociferans, Vireo belli (-V. b. pusillus), Harporhynchus tecontii, Icterus cucullatus, and Hydrochelida plumbea (=H. n. surinamensis).

1861. Malherbe, A. Monographie des Picidées [etc.]. Folio, Vol. I, 1861, pp. 1-213; Vol. II, 1862, pp. 1-325; Vols. III and IV, pll. 1-121.

*Picus Turati*, Vol. I, p. 125, pl. 29, described from two specimens killed near Monterey. (*=Dryobates pubescens turati*).

1862. Cassin, J. Catalogue of Birds collected by the United States North Pacific Surveying and Exploring Expedition, in command of Capt. John Rodgers, United States Navy, with notes and descriptions of new species. < Proc. Ac. Nat. Sc. Phil. XIV, June 1862, pp. 312-328.

Includes the records of numerous species, mostly water-birds, taken in the vicinity of San Francisco.

1862. Coues, E. Revision of the GULLS of North America; based upon species in the Museum of the Smithsonian Institution. < Proc. Ac. Nat. Sc. Phil. XIV, June 1862, pp. 291-312.

A systematic treatise on all the species of gnlls of North America. Includes original description of *Larus Smithsonianus* (=L, *argentatus*) mentioning typical specimens from San Francisco Bay.

1862. Coues, E. Supplementary note to a "Synopsis of the North American Forms of the COLYMBIDÆ and PODICEPIDÆ." < Proc. Ac. Nat. Sc. Phil. XIV, September 1862, p. 404.

Remarks on ""Echmophorus Clarkii" from San Francisco,

- 1862. Coues, E. A Review of the TERNS of North America. < Proc. Ac. Nat. Sc. Phil. XIV, December 1862, pp. 535-559. Critical treatise: "Sterna Pikei," etc.
- 1862. [Sclater, P. L.] [Cooper on new Californian Birds] < Ibis, 1st Ser. IV, April 1862, pp. 187-188. Brief review.
- 1862. Selater, P. L. Catalogue | of | a Collection | of | American Birds | Belonging to | Philip Lutley Selater, M. A., Ph. D., F. R. S., | Fellow [etc., 3 lines].
  | [Vignette] | [Quotation] | London: | N. Trubner and Co., Paternoster Row. | 1862. 8vo, pp. i-xvi, 1-338, pll. I-XX.

A few specimens listed from "California", usually without precise locality.

- 1863. Cassin, J. Notes on the PICIDÆ, with descriptions of new and little known species. < Proc. Ac. Nat. Sc. Phil. XV, July 1863, pp. 194-204. Includes descriptions of plumages of several Californian woodpeckers.
- 1863. Cassin, J. Notes on the PICIDæ. < Proc. Ac. Nat. Sc. Phil. XV, November 1863, pp. 322-328.

Plumages of certain Californian species.

1864-1866. Baird, S. F. Review of American Birds, in the Museum of the Smithsonian Institution. Part I. =Smithsonian Miscellaneous Collections. 181. 8vo, pp. i-vi, 1-478; figg.

Includes lists of specimens, with critical remarks, of numerous Californian species.

1864. Coues, E. A critical Review of the Family PROCELLARIDÆ: Part I., embracing the PROCELLARIEÆ, or Stormy Petrels. < Proc. Ac. Nat. Sc. Phil. XVI, March 1864, pp. 72-91.

Includes original description of *Cymochorea* (-Oceanodroma) homochroa from the Farallone Islands.

1864. Coues, E. A Critical Review of the Family PROCELLARIDÆ:—Part II; embracing the PUFFINEÆ. < Proc. Ac. Nat. Sc. Phil. XVI, April 1864, pp. 116-144.

Includes the original description of *Puffinus creatopus* from San Nicolas Island, and quotes the record of *Adamastor* (=*Priofinus*) *cincreus* from "off Monterey."

1864. Lawrence, G. N. Descriptions of New Species of Birds of the Families CEREBIDE, TANAGRIDE, ICTERIDE, and SCOLOPACIDE. 
Proc. Ac. Nat. Sc. Phil. XVI, April 1864, pp. 106-108.

Includes the original description of *Ercunetes occidentalis* (=*E. mauri*); "Habitat.— Pacific coast; California, Oregon."

- 1865. Cassin, J. An examination of the Birds of the genus CHRVSOMITRIS, in the Museum of the Academy of Natural Sciences of Philadelphia. < Proc. Ac. Nat. Sc. Phil. XVII, May 1865, pp. 89-94.
- 1865. Cooper, J. G. On a new CORMORANT from the Farallone Islands, California. < Proc. Ac. Nat. Sc. Phil. XVII, January 1865, pp. 5-6. Graculus Bairdii (= Phalacrocorax pelagicus resplendens).
- 1865. Feilner, J. Exploration in Upper California in 1860, under the Auspices of the Smithsonian Institution. < Annual Report of the Smithsonian Institution for 1864. 1865; pp. 421-430.

Accounts of about 20 species of birds observed between Fort Crook and Klaminath Lakes.

1866. Coues, E. List of the BIRDS of Fort Whipple, Arizona: with which are incorporated all other species ascertained to inhabit the Territory; with brief critical and field notes, descriptions of new species, etc. < Proc. Ac. Nat. Sc. Phil. XVIII, March 1866, pp. 39-100.

Several species, for the first time recorded from the State, found at Fort Yuma on the California side of the Colorado River.

1866. Coues, E. From Arizona to the Pacific. < Ibis, 2nd Ser. H. July 1866, pp. 259-275.

A running account of seventy-five species of birds observed along the Colorado River, the Mojave River, and at San Pedro.

- 1866. Jackson, C. T. [Account of a Scientific Journey through California and Nevada] < Proc. Bost. Soc. Nat. Hist. X, April 1866, pp. 224-229. Includes a discussion of the acorn-storing habit of the California Woodpecker.
- 1868. [Cooper, J. G.] The | Natural Wealth | of | California | comprising | Early History; Geography, Topography, and Scenery; Climate: Agriculture and Commercial | Products: Geology, Zoology, and Botany; [etc., 9 lines].
  | By | Titus Fey Cronise. | San Francisco: | II. II. Bancroft & Company.
  | 1868. Large 8vo, pp. i-xvi, 1-696. > Chapter VII. Zoology. Pp. 434-501. > Birds. Pp. 448-480.

A running account of 353 species of birds, giving briefly their distribution and most notable characteristics. Dr. Cooper's name appears only in the preface where his "valuable assistance rendered" in the department of zoology is acknowledged.

- 1868. Cooper, J. G. Some Recent Additions to the Fauna of California. < Proc. Cal. Ac. Sc. IV, November 1868, pp. 3-13. Mention of 45 species, some of them for the first time recorded from the State: critical remarks.
- 1868. Coues, E. A Monograph of the ALCIDE. < Proc. Ac. Nat. Sc. Phil. XX, January 1868, pp. 2-81. Several California references.
- 1868. [Jackson, C. T.] [Habits of *Melanerpes formicivorus*] < Ibis, 2nd Ser. IV, January 1868, pp. 116-117. Extract from article in Proc. Bost. Soc.
- 1869. Canfield, C. S. Habits of the Burrowing Owl of California. < Am. Naturalist II, January 1869, pp. 583-586.
- 1869. Cooper, J. G. The Naturalist in California. Am. Naturalist III. June 1869, pp. 182-189.

Field notes on many birds observed on the Los Angeles Plains, Cajon Pass and Mojave River,

1869. Cooper, J. G. The Naturalist in California. 
Am. Naturalist III, November 1869, pp. 470-481.

Field observations made at Fort Mojave, which, however, is on the Arizona side of the Colorado River. Includes numerous references to the birds of California.

- 1869. Ridgway, R. Notices of certain obscurely known species of American Birds. < Proc. Ac. Nat. Sc. Phil., June 1869, pp. 125-135. Notes on thrushes, etc.: technical.
- 1870. Baird, S. F. The Birds | of | North America; | The Descriptions of Species Based Chiefly on the Collections | in the | Museum of the Smithsonian Institution, | By | Spencer F. Baird, | Assistant Secretary of the Smithsonian Institution, | with the Co-operation of | John Cassin, | of the Academy of Natural Sciences of Philadelphia, | and | George N. Lawrence, | of the Lyceum of

Natural History of New York. | With an Atlas of One Hundred Plates. | Text. | —— | Philadelphia: J. B. Lippincott & Co. | 1860. | Salem: Naturalist's Book Agency. | 1870. 4to, pp. i-lvi, 1-1005. Atlas, 4to, 100 pll.

This is practically the same as Vol. IX, Pac. R. R. Report, 1858, which see. The Atlas, however, contains many new plates besides those previously appearing in the Pac. R. R. Reports and the Mex. Boundary Survey.

1870. Cooper, J. G. The Fauna of California and its Geographical Distribution. < Proc. Cal. Ac. Sc. IV, February 1870, pp. 61-81.

Contains separate lists of birds for different regions, including those observed on several of the Santa Barbara Islands.

1870. Cooper, J. G. Geological Survey of California. | J. D. Whitney, State Geologist. | —— | Ornithology. | Volume I. | Land Birds. | Edited by S. F. Baird, | from the Manuscript and Notes of | J. G. Cooper. | —— | Published by Authority of the Legislature. | 1870. Large 8vo, pp. i-xi, 1-592; figg.

Includes birds of all the region west of the Rocky Mountains. Many species are given as occurring "imdoubtedly" in California but of which no specific instances are known. These, of course, cannot be considered as definite records of the species for California. Also the "Habitat" of several southwestern species is stated to be "Colorado Valley, California." But Cooper's observations are in most cases expressly stated as having been made in that region at Fort Mojave, which is on the Arizona side. (See Ank VII, April 1890, 214.) The biographical accounts of the species entered in this work are mostly meager, and there is really very little new information of any sort. The technical parts were prepared by Baird.

1870. Ridgway, R. A New Classification of the North American FALCONIDÆ, with Descriptions of Three New Species. < Proc. Ac. Nat. Sc. Phil., December 1870, pp. 138-150.

Includes original description of Onychotes gruberi, said to have come from "California."

1871. Allen, J. A. On the Mammals and Winter Birds of East Florida, with an Examination of certain assumed Specific Characters in Birds, and a Sketch of the Bird-Faunæ of Eastern North America. < Bull. Mus. Comp. Zool. II, 1871, pp. 161-450, pll. IV-VIII.

Includes critical notes on Shrikes, Hermit Thrushes, Savanna Sparrows, Red-winged Blackbirds, etc., from California.

1871. Cooper, J. G. Monterey in the Dry Season. < Am. Naturalist IV, February 1871, pp. 756-758.</p>

Brief mention of 30 species observed in the vicinity of Monterey. Among those of especial note is Ossifraga gigantea (?).

- 1871. [Kneeland, S.] [Observations made on voyage from Panama to California] < Proc. Bost. Soc. Nat. Hist. XIV, March 1871, pp. 137-139. *Puttinus cineveus* (?), on second day from San Francisco.
- 1871. [Kneeland, S.] A Zoologist on the Pacific Coast. < Am. Naturalist V, July 1871, pp. 312-313.

Puffinus cinercus (?) off California.

1871. V[errill, A. E.] Geological Survey of California; Ornithology, Vol. I. Am. Journ. Sc., 3rd Ser. I, January 1871, p. 70. Review.

- 1872. Coues, E. Key | to | North American Birds | Containing a Concise Account of Every Species of | Living and Fossil Bird | at Present Known from the Continent North of the Mexican | and United States Boundary. | Illustrated by 6 Steel Plates, and Upwards of 250 Woodcuts. | By | Elliott Coues, | Assistant Surgeon United States Army. | ------ | Salem: Naturalists' Agency. | New York: Dodd and Mead. | Boston: Estes and Lauriat. | 1872. Imp. 8vo, pp. 4, 1-361, pll. I-VI, figg. 1-238.

Includes observations as to the status of certain species accredited to California.

1872-1873. Ridgway, R. On the relation between Color and Geographical Distribution in Birds, as exhibited in Melanism and Hyperchromism. < Am. Journ. Sc., 3rd Ser. IV, December 1872, pp. 454-460; V, January 1873, pp. 39-44. Includes original description of *Cyanura stelleri* var. frontalis (Cyanocitta stelleri)

frontalis), from the Sierra Nevada; also critical notes on several other California forms.

1873. Ridgway, R. Catalogue of the Ornithological Collection of the Boston Society of Natural History. Part II. Falconidæ. < Proc. Bost. Soc. Nat. Hist. XVI, May 1873, pp. 43-72.

Specimens from various localities in California.

1873. Ridgway, R. On Some New Forms of American Birds. < Am. Naturalist VII, October 1873, pp. 602-619. Myiodioctes pusillus, var. pileolata (-Wilsonia pusilla pileolata); from San Francisco.

Includes reference to the races of Orcortyx pictus in California.

1874. Baird, S. F., Brewer, T. M., and Ridgway, R. A | History | of | North American Birds | by | S. F. Baird, T. M. Brewer, and R. Ridgway | Land Birds | Illustrated by 64 Plates and 593 Woodcuts | Volume I [-III]. | [vignette] | Boston | Little, Brown, and Company | 1874. Small 4to; Vol. I, pp. i-xxviii, 1-596, i-vi, cuts, pll. I-XXVI; Vol. II, pp. 1-590, i-vi, cuts, pll. XXVII-LVI; Vol. III, pp. 1-560, i-xxviii, cuts, pll. LVII-LXIV.

The biographical accounts relative to California birds contained in this great work, altho quite extensive, are based almost entirely on previously publisht material of the various explorers. The Appendix at the end of Volume III, however, includes a number of Cooper's field observations made after the publication of his "Ornithology of California"; and some of these are of especial importance.

- 1874. Brewer, T. M. [See Baird, Brewer and Ridgway.]

Brief mention of 84 species of birds observed in the vicinity of the Cuyamaca Mountains, San Diego County.

1874. Cooper, J. G. "Verbal Remarks." < Proc. Cal. Ac. Sc. V, December 1874, pp. 414-415.

Specimens of Uria louvia (young of Uria troile californica) and Stercorarius parasiticus from the coast of California.

1874. Coues, E. Fleld | Ornithology, | Comprising a | Manual of Instruction | for | Procuring, Preparing and Preserving Birds | and a | Check List of North American Birds, | By | Dr. Elliott Coues, U. S. A. | [vignette] | Salem: | Naturalists' Agency, | Boston: Estes & Lauriat. | New York: Dodd & Mead. | 1874. 8vo, pp. i-iv, 1-116, 1-137.

In the ''Appendix to Check List'', pp. 123-157, the status of several California species is noted.

1874. Coues, E. Birds of the Northwest: A Hand-book of the Ornithology of the Region Drained by the Missouri River and its Tributaries. —Miscellaneous Publications No. 3. U. S. Geol. Surv. of the Terr. Washington: 1874. 8vo, pp. i-xi, 1-791.

The greater part of the California matter in this work is quoted from previous writers. The accounts of a few species, however, are from Cones' personal observations at Fort Yuma, Mojave River and San Pedro.

- 1874. Pioneer. [Albino Robin at Nicasio] < Forest & Stream II, April 1874, p. 123.
- 1874. Pioneer. The Scent Question. < Forest & Stream II, August 1874, p. 405.

Relates to the California Quail.

1874. Ridgway, R. Notes upon American Water Birds. < Am. Naturalist VIII, February 1874, pp. 108-111.

 $\mathcal{E}$ gialitis microrhynchus, "new species", from San Francisco ( $-\mathcal{E}$ , dubia); also original description of "Rallus elegans, var. obsoletus" ( $-\mathcal{K}$ , obsoletus) from San Francisco; and Porzana Jamaicensis, var. columniculus (-Creciscus columniculus) from the Farallone Islands.

1874. Ridgway, R. On Local Variations in the Notes and Nesting Habits of Birds. < Am. Naturalist VIII, April 1874, pp. 197-201.</p>

Reference to certain California species.

- 1874. Ridgway, R. [See Baird, Brewer and Ridgway.]
- 1874. Ridgway, R. Two Rare Owls from Arizona. < Am. Naturalist VIII, April 1874, pp. 239-240.

With California references.

1874-1875. Ridgway, R. Lists of Birds Observed at Various Localities Contiguous to the Central Pacific Railroad, from Sacramento City, California, to Salt Lake City, Utah. < Bull. Essex Inst. VI, October 1874, pp. 169-174; VII, January 1875, pp. 10-24; February 1875, pp. 30-40.

Includes nominal lists of 50 species found at Sacramento; 13 species of the plains between Sacramento and the western toothills of the Sierras; 9 species of the foothills; 13 species of the pine forests of the west slope; and 1 species found at the summit. This paper is merely a preliminary abstract of the complete report of 1877. 1874. Sharpe, R. B. Catalogue of the Accipitres, or Diurnal Birds of Prev, in the Collection of the British Museum. Cat. Bds. I, 1874, 8vo, pp. i-xiii, 1-479; pll. I-XIV, figg.

Many specimens listed from California.

- 1875. Allen, C. A. Abnormal Plumage of the California Quail. < Forest & Stream V. December 1875, p. 308.
- 1875. Cooper, J. G. Notes on Californian Thrushes. < Am. Naturalist IX, February 1875, pp. 114-116.

Corrections: Turdus usfulatus and "T. nanus".

- 1875. Cooper, J. G. New Facts relating to California Ornithology-No. 1. < Proc. Cal. Ac. Sc. VI, December 1875, pp. 189-202. Extended critical and biographical notes on a number of the less known species.
- 1875. E[stev], T. H. [Note on weights of California Quail]  $\leq$  Forest & Stream HI, January 1875, p. 391.
- 1875.  $Est[e]_{V}$ , T. H. White California Quail.  $\leq$  Forest & Stream IV, February 1875, p. 5.

Partial albino from Nicasio.

- 1875. [Estev, T. H.] Habits of the White Pelicau.  $\leq$  Forest & Stream V. December 1875, p. 260. Near Sacramento.
- 1875. Henshaw, H. W. Appendix I.2. Annotated List of the Birds of Arizona, by H. W. Heushaw, Ornithological Assistant. < Ann. Rep. Geol. Surv. West 100th Mer. by George M. Wheeler - App. LL of the Ann. Rep. Chief of Engineers for 1875. Pp. 153-166.

Unimportant references to California, mostly quoted from Coues and Cooper.

1875. Hinckley, W. M. Flora and Fauna of California. < Forest & Stream V. October 1875, p. 146. Brief mention of a few wild fowl in Ventura County.

- 1875. Nelson, E. W. Notes on Birds observed in portions of Utah, Nevada, and California. < Proc. Bost. Soc. Nat. Hist. XVII, January 1875, pp. 338-365. Includes a briefly-annotated list of 72 species "observed in the vicinity of Nevada City, Cal., between August 15th and December 15th, 1872."
- 1875. Ridgway, R. On Nisus Cooperi (Bouaparte), and N. Guudlachi (Lawrence). < Proc. Ac. Nat. Sc. Phil., March 1875, pp. 78-85. Specimens of Nisus ( ... Iccipiter) cooperi from California; technical.
- 1875. Sharpe, R. B. Catalogue of the Striges, or Nocturnal Birds of Prev, in the Collection of the British Museum. Cat. Bds. II, 1875, Svo, pp. i-xi, 1-325; pll. I-XIV, figg.

Specimens listed from California.

1876. Allen, Mrs. C. A. [Note]  $\leq$  Forest and Stream V, February 1876, p. 404.

Several species of birds nesting in one tree.

1876. Allen, C. A. Notes from California. < Forest & Stream VII, August 1876, p. 4.

Nesting of several birds at Nicasio.

1876. Allen, J. A. Anser Rossii in Oregon. < Bull. Nutt. Orn. Club I, July 1876, p. 52.

Refers to Cones' record for California.

- 1876. Chambers, V. T. The Chaparral Cock. < Am. Naturalist X, June 1876, p. 373. Food habits.
- 1876. Cooper, J. G. Early Nesting of the Anna Humming-Bird. < Am. Naturalist X, January 1876, pp. 48-50. In vicinity of Haywards.
- 1876. Cooper, J. G. California Garden Birds. < Am. Naturalist X, February 1876, pp. 90-96.

Running account of about 40 species nesting in the vicinity of Haywards.

- 1876. Cooper, J. G. Nesting Habits of the California House Wren (*Troglodytes acdon var. parkmanni*) < Bull. Nutt. Orn. Club I, November 1876, pp. 79-81.</p>
- 1876. Estey, T. H. Hybrid Ducks. < Forest & Stream V, January 1876, p. 388.
- 1876. Henshaw, H. W. On Two Empidonaces, Traillii and Acadicus. < Bull. Nutt. Orn. Club I, April 1876, p. 15. Refers to "E. traillii var. pusillus" as occurring in sonthern California.

1876. Henshaw, H. W. Report on the Ornithology of the Portions of California Visited During the Field-Season of 1875 by H. W. Henshaw.

Geog. Surv. West 100th Mer. by George M. Wheeler == App. JJ of the Ann. Rep. Chief of Engineers for 1876. Pp. 224-278.

This important paper consists of an extensively annotated list of 204 species. These were observed from Los Angeles to Santa Barbara, on Santa Cruz Island, about Fort Tejon, Kernville and Walker Basin, and in the vicinity of Mt. Whitney.

1876. Hoffman, W. J. Habits of Western Birds. < Am. Naturalist X, April 1876, pp. 238-239.

Nesting of Stellula calliope in Owens Valley.

1876. Ridgway, R. Studies of the American Falconidæ. < Bull. U. S. Geol. & Geog. Surv. Terr. II, 1876, pp. 91-182.

Critical: Onycholes gruberi, etc.

1876. Stearns, R. E. C. Pelicans in San Francisco Bay. < Am. Naturalist X, March 1876, p. 177.

Pelecanus fuscus ( californicus) and P. erythrorhynchos.

1877. A[Ilen], J. A. Californian Ornithology. < Bull. Nutt. Orn. Club II, July 1877, p. 76.

Remarks concerning Cooper's paper on ''New Facts relating to Californian–Ornithology —No. 1.''

- 1877. Brewster, W. Two Undescribed Nests of California Birds. < Bull. Nutt. Orn. Club II, April 1877, pp. 37-38.
  - Carpodaeus purpureus var. californicus (?) and Peuceea ruficeps at Nicasio.
- 1877. Cooper, J. G. On Seventy-five Doubtful West-coast Birds. < Bull. Nutt. Orn. Club II, October 1877, pp. 88-97.
   Remarks concerning numerous species attributed to California by early writers, but the occurrence of which is now doubtful.
- 1877. Coues, E. Note on Podiceps dominicus. Bull. Nutt. Orn. Club II, January 1877, p. 26.

Refers to Gambel's record as "perhaps erroneous".

- 1877. Coues, E. Eastward Range of the Ferruginous Buzzard (Archibutco ferrugineus). < Bull. Nutt. Orn. Club II, January 1877, p. 26. Also sonthern California.
- 1877. Elliot, D. G. Remarks on *Sclasphorus alleni*, Henshaw. < Bull. Nutt. Orn. Club II, October 1877, pp. 97-102; 2 figg.

Nomenclatural technique: *Trochilus rujus* of Gunelin is argued to apply to the recently described *S. alleni*, while a new name, *S. henshawi*, is proposed for the rufous-backed species.

- 1877. Henshaw, H. W. Description of a New Species of Humming-bird from California. < Bull. Nutt. Orn. Club II, July 1877, pp. 53-58; 2 figg. The original description of *Sclasphorus alleni*; type locality, Nicasio.
- 1877. Henshaw, H. W. Report on the Ornithology of Portions of Nevada and California, by Mr. H. W. Henshaw < Ann. Rep. Geog, Surv. West 100th Mer. by George M. Wheeler—App. N N of the Ann. Rep. Chief of Engineers for 1877. Pp. 1303-1322.

Includes a briefly-annotated list of 69 species observed on the east slope of the Sierras in the vicinity of Lake Tahoe.

1877. Ridgway, R. United States Geological Exploration of the Fortieth Parallel | Clarence King, Geologist-in-charge | --- | Part III. | Ornithology, | By | Robert Ridgway. [1877] 4to, pp. 303-669.

The California bird matter relates to the vicinity of Sacramento and the Sierras and foothills immediately to the eastward. The nominal list of species had been previously publisht in the Proceedings of the Essex Institute for 1874-75. But in the present report more extended accounts are given together with lists of specimens and notes on them.

- 1877. Sharpe, R. B. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Coliomorphie, Containing the Families Corvide, Paradiseide, Oriolide, Dieruride, and Prionopide. Cat. Bds. HI, 1877, pp. i-xiii, 1-343; pll. I-XIV, figg.
- 1878. Allen, C. A. An Albino Anna Humming-Bird. < Bull. Nutt. Orn. Club III, October 1878, pp. 192-193.
- 1878. Allen, C. A. The Pygmy Owl (Glaucidium californicum) < Bull. Nutt. Orn. Club III, October 1878, p. 193. Nicasio: habits.

- 1878. Allen, J. A. Rufous-headed Sparrow (*Peucœa ruficeps*) in Texas. < Bull. Nutt. Orn. Club III, October 1878, pp. 188-189. Reference to its occurrence in California.
- 1878. Bailey, H. B. Some new Traits for the Red-headed Woodpecker (Mclancrpcs crythrocephalus). < Bull. Nutt. Orn. Club III, April 1878, p. 97. Reference to Mclaner pes formicieorus bairdi in California.
- 1878. Belding, L. Nesting-Habits of Parus montanus. < Bull. Nutt. Orn. Club III, April 1878, pp. 102-103.
- 1878. Brewer, T. M. Nest and Eggs of Zonotrichia coronata. < Bull. Nutt. Orn. Club III, January 1878, pp. 42-43. Breeding in Shasta Co. (?)
- 1878. Brewster, W. Descriptions of the First Plumage in Various Species of North American Birds. > 40. Geothlypis macgillivrayi. < Bull. Nutt. Orn. Club III, April 1878, p. 62.
- 1878. B[rewster], W. Ornithology of the Wheeler Expeditions of 1876 and 1877. < Bull. Nutt. Orn. Club III, July 1878, pp. 136-138. An extended review of Henshaw's reports upon the ornithology of California and Nevada.
- 1878. Brewster, W. Descriptions of the First Plumage in Various Species of North American Birds, > 93. Picus villosus harrisi. < Bull. Nutt. Orn. Club III, October 1878, p. 179. From Nicasio.
- 1878. Cooper, W. A. Notes on the Breeding Habits of Carpodacus purpurcus var. californicus, with a Description of its Nest and Eggs. < Bull. Nutt. Orn. Club III, January 1878, pp. 8-10.
- 1878. Cooper, W. A. Notes on the Breeding Habits of Hutton's Vireo (*Vireo huttoni*) and the Gray Titmouse (*Lophophaucs inornalus*) with a Description of their Nests and Eggs. < Bull. Nutt. Orn. Club III, April 1878, pp. 68-69. In the vicinity of Santa Cruz.</p>
- 1878. [Coues, E.] Ridgway's Ornithology of the Fortieth Parallel. < Am. Naturalist XII, July 1878, p. 469. Review.
- 1878. Coues, E. Birds of the Colorado Valley a repository of Scientific and Popular Information concerning North American Ornithology Miscellaneous Publications — No. 11. U. S. Geol. Surv. of the Terr. Washington: 1878. 8vo, pp. i-xvi, 1-807; figg.

California matter nearly all quoted from previous publications. A "Bibliographical Appendix", pp. 566-781, includes many titles relating entirely or in part to California Ornithology. This "list of faunal publications" was nearly complete up to date.

- 1878. Grant, G. H. Oology from California. < Oologist IV, April 1878, pp. 9-10.
- 1878. Henshaw, H. W. On the Species of the Genus *Passcrella*.  $\leq$  Bull. Nutt. Orn. Club III, January 1878, pp. 3-7. An accurate demonstration of geographical variation in Passerella, showing that the

four then recognized forms are but races of one species.

- 1878. Henshaw, H. W. Additional Remarks on Selasphorus Alleni. < Bull. Nutt. Orn. Club. III, January 1878, pp. 11-15. Further discussion of nomenclature.
- 1878. Henshaw, H. W. Preliminary report on the Ornithology of Portions of California and Nevada, by H. W. Henshaw. Field Season of 1877. < Ann. Rep. Geog. Surv. W. 100th Mer. by G. M. Wheeler. App. NN Ann. Rep. Chief of Engineers for 1878. Pp. 185-186. Brief mention of a few species along the eastern border of California: Barn Owl, White-

crowned Sparrow, and Varied Thrush.

1878. Jasper, T. Studer's Popular Ornithology. —— | The | Birds of North America: Drawn and Colored from Life by Theodore Jasper, A. M., M. D. One Hundred and Nineteen Colored Plates, representing upwards of seven hundred different species and varieties of North American birds, including a popular account of their habits and characteristics. Columbus, Ohio: Published by Jacob H. Studer & Co., 1878. Large 4to (issued in 40 parts), pp.  $182 \pm 8 \pm 2$ .

Western material wholly quoted from previously publisht accounts.

1878. Lockington, W. N. Rambles Round San Francisco. < Am. Naturalist XII, June 1878, pp. 347-354.

Mention of a few birds.

1878. Mitchell, H. M. California Mountain Quail. < Forest & Stream IX. January 1878, p. 413.

Adaptability to introduction into eastern states.

- 1878. Ridgway, R. Notes on Some of the Birds of Calaveras County, California, and Adjoining Localities. < Bull. Nutt. Orn. Club III, April 1878, pp. 64-68. A list of 47 birds collected by Belding chiefly in Calaveras County; brief notes on the specimens.
- 1878. Ridgway, R. Review of the American Species of the Genus Scops, Savigny. < Proc. U. S. N. M. I, August 1878, pp. 85-117. Including the Screech Owl from California.

- 1878. Ridgway, R. Studies of the American Herodiones.  $\leq$  Bull. U. S. Geol. & Geog. Surv. Terr. IV, 1878, pp. 219-251. Critical: . Irdea herodias.
- 1878. Stearns, R. E. C. The Prairie Chicken in California. < Am. Naturalist XII, February 1878, pp. 124-125.

In Surprise Valley. ( Peduceetes phasianellus columbianus?)

- 1878. Stearns, R. E. C. A Strange Flight of Hawks. < Am. Naturalist XII, March 1878, pp. 185-186. Near Fulton.
- 1878. Stephens, F. Vireo vicinior in California. < Bull. Nutt. Orn. Club III, January 1878, p. 42.

At Campo, San Diego County.

- 1879. A[llen], J. A. Recent Literature. > Belding and Ridgway's Birds of Central California. < Bull. Nutt. Orn. Club IV, July 1879, pp. 167-171. Extended review.
- 1879. Belding, L. A partial list of the Birds of Central California. < Proc. U. S. N. M. I, March 1879, pp. 388-449.

An extensively annotated list of 220 species, from observations made chiefly in the Sierras of Calaveras County, and at Stockton and Marysville. Technical remarks by Ridgway.

- 1879. Brewer, T. M. Notes on the Nests and Eggs of the Eight North American Species of Empidonaces. < Proc. U. S. N. M. II, April 1879, pp. 1-10. *E. difficilis* and *E. Irailli* from California.
- 1879. Brewster, W. Description of the First Plumage in Various Species of North American Birds. < Bull. Nutt. Orn. Club 1V, January 1879, pp. 39-46. Several species from California.
- 1879. Brewster, W. Notes on the Habits and Distribution of the Rufous-crowned Sparrow (*Peucca ruficeps*). < Bull. Nutt. Orn. Club IV, January 1879, pp. 47-48.

From Marin County.

1879. Cooper, W. A. Notes on the Breeding Habits of the California Pigmy Owl (Glaucidium californicum), with a Description of its Eggs. < Bull. Nutt. Orn. Club IV, April 1879, pp. 86-87.

Near Santa Cruz.

1879. Coues, E. History of the Evening Grosbeak. < Bull. Nutt. Orn. Club IV, April 1879, pp. 65-75.

An extended article on the life-history of *Coccothraustes vespertiuus*, including references to its occurrence in California.

- 1879. Coues, E. Note on Deudreeca townseudi. < Bull. Nutt. Orn. Club IV, April 1879, p. 117. Wintering at Santa Cruz.
- 1879. Deaue, R. Additional Cases of Albinism and Melanism in North American Birds. < Bull. Nutt. Orn. Club IV, January 1879, pp. 27-30.</p>

California albinos of Audubon Warbler, Brewer Blackbird, Anna Hummingbird, Heermann Gull and Fulvous Tree Duck.

- 1879. Deane, R. Capture of a Third Specimen of the Flammulated Owl (*Scops flammcola*) in the United States, and first Discovery of its Nest. < Bull. Nutt. Orn. Club IV, July 1879, p. 188. Reference to the Fort Crook record.
- 1879. Elliot, D. G. Smithsonian Contributions to Knowledge. | --317-- | A | Classification | and | Synopsis of the Trochilidæ. | By | Daniel Giraud Elliot, F. R. S. E., Etc. | ["Accepted for Publication, January, 1878," but did not appear till March, 1879.] 4to, pp. i-xii, 1-277; 127 figg. Including the species from California.
- 1879. Henshaw, H. W. Occurrence of Ross's Goose (*Anscr rossii*) on the Pacific Coast and Iuland. < Bull. Nutt. Orn. Club IV, April 1879, p. 126. At Nicasio and Stockton.
- 1879. Henshaw, H. W. Melospiza meloda and its Allies. < Bull. Nutt. Orn. Club IV, July 1879, pp. 155-160. An essay on geographical variation among the Song Sparrows; designates the Californian forms as then recognized.
- 1879. Henshaw, H. W. Nest and Eggs of the Gray Titmouse (Lophophanes inornatus). < Bull. Nutt. Orn. Club IV, July 1879, pp. 182-183. At Oakland.
- 1879. Ingersoll, E. Breeding Habits of the Hooded Oriole. < Oologist IV, February 1879, pp. 49-50. Unimportant references to California.
- 1879. Miller, F. Strange Story of a California Bird. < Bull. Nutt. Orn. Club IV, April 1879, pp. 109-110. Geococcy. californianus.
- 1879. Ridgway, R. Description of New Species and Races of American Birds, including a Synopsis of the Genus Tyrannus, Cuvier. < Proc. U. S. N. M. I, May 1879, pp. 466-486.

Includes the original description of *Parus rufescens neglectus*; type locality not stated, but later determined to be Nicasio.

1879. Stepheus, F. Nesting of Buteo zonocercus in New Mexico. < Bull. Nutt. Orn. Club IV, July 1879, p. 189.

Includes mention of Buteo swainsoni at Wilmington, Calif.

- 1880. Allen, C. A. Habits of Vaux's Swift. < Bull. Nutt. Orn. Club V, Januuary 1880, pp. 55-56. In Marin County.
- 1880. A[Ilen], J. A. Ridgway on the Species of the Genera Scops and Tyrannus, etc. < Recent Literature. < Bull. Nutt. Orn. Club V, January 1880, pp. 41-42.

Reference to Ridgway's description of Parus rufescens neglectus.

1880. Allen, J. A. On Recent Additions to the Ornithological Fauna of North America. < Bull. Nutt. Orn. Club V, April 1880, pp. 85-95.</p>

- 1880. A[Ilen], J. A. Recent Literature. > Henshaw's Report on Collections made in California, Nevada, and Oregon in 4877-78. < Bull. Nutt. Orn. Club V, April 1880, pp. 105-107.
- 1880. A[Ilen], J. A. Recent Literature. > Cooper on the Migrations and Nesting Habits of West-Coast Birds. < Bull. Nutt. Orn. Club V, October 1880, p. 232.
- 1880. Brewer, T. M. Nest and Eggs of Parus montanus. < Bull. Nutt. Orn. Club V, January 1880, p. 47. From Placer County.
- 1880. Brewer, T. M. Eggs of Picus albolarvatus. < Bull. Nutt. Orn. Club V, January 1880, p. 56.

Nesting of the White-headed Woodpecker at Blue Canyon, Placer County.

- 1880. Cooper, J. G. On the Migration and Nesting Habits of West-coast Birds.
   < Proc. U. S. N. M. H. January 1880, pp. 241-251.</li>
   A list of 73 species, with dates of migration and nesting at several points in California.
- 1880. Henshaw, H. W. Ornithological Report from Observations and Collections made in Portions of California, Nevada, and Oregon, by Assistant H. W. Henshaw. < Ann. Rep. Geog. Surv. West 100th Mer. by George M. Wheeler App. L of the Ann. Rep. Chief of Engineers for 1879. (Feb., 1880) Pp. 282-335.

Extended accounts of many species from the northeastern corner of the State (Camp Bidwell, Eagle and Honey Lakes, etc.). Also critical discussion of *Mclospiza*, *Virco*, *Corvus* and other groups in California and the west generally.

- 1880. Henshaw, H. W. The King Eider (*Somaleria spectabilis*) on the Californian Coast. Bull. Nutt. Orn. Club V, July 1880, p. 189. Specimen taken at San Francisco; first for California.
- 1880. Ingersoll, E. The Flammulated Owl (*Scops flammcola*) in Colorado. < Bull. Nutt. Orn. Club V, April 1880, pp. 121-122. Reference to the Fort Crook record.
- 1880. Ridgway, R. On Current Objectionable Names of North American Birds. < Bull. Nutt. Orn. Club V. January 1880, pp. 36-38. Inappropriateness of the specific name *fasciala* (which means "banded") for the Wren-

Tit.

1880. Ridgway, R. Notes on the American Vultures (*Sarcorhamphidæ*), with Special Reference to their Generic Nomenclature. < Bull. Nutt. Orn. Club V, April 1880, pp. 77-84.

Pseudogryphus californianus.

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These two volumes are of particular value in California ornithology as containing Dr. J. G. Cooper's manuscript notes originally intended for Volume 11 of the "Ornithology of California," which volume never was publisht. There are thus more or less extended biographics pertaining strictly to this State, and probably including nearly all records up to the date of compilation. Here is the original description by Ridgway of *Pelecanus californicus*, and various other technical matter relating to western species.

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- 1884. Bryant, W. E. Nest and Eggs of Myiadestes townsendi. < Auk I, January 1884, pp. 91-92. Taken at Big Trees.
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Briefly annotated list of 98 species; refreshingly accurate.

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Under the heading of "Notes," pp. 55-73, are given many nesting accounts from Ventura County, and elsewhere in California, mostly new.

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- 1885. Emerson, W. O. Californian Clapper Rail. Orn. & Ool. X, September 1885, pp. 142-143.

Nesting and eggs near Haywards.

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(-Otus asio bendirei); habits and nesting at Haywards.

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- 1885. Goss, N. S. Cyanocitta stelleri frontalis Nesting in Holes in Trees. Auk II, April 1885, p. 217. At Julian.
- 1885. Gunn, C. W. On Six Species of Hummingbirds of the Pacific Slope. < Orn. & Ool. X, February 1885, p. 26. Obtained at Colton.
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- 1885. Shields, A. M. Duck-hunting at Gospel Swamp. Young Oologist I, February 1885, pp. 134-136.
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Includes synonymy and biography of Harporhynchus lecontei.

- 1886. N[orris], J. P. Nesting of the Spotted Owl. Corn. & Ool. XI, September 1886, p. 142. At Riverside.
- 1886. Parker, H. G. Some Notes on the Eggs of Leconte's Thrasher. COrn. and Ool. XI, December 1886, pp. 185-187. Taken at Cabazon and Agua Caliente.
- 1886. Ridgway, R. 'Water Birds of North America'—'A Few Corrections' Rectified. Auk III, April 1886, pp. 266-268. Answer to Cooper's criticisms.
- 1886. Ridgway, R. [See Cooper and Ridgway.]
- 1886. Ridgway, R. On a probable Hybrid between Dryobates nuttallii (Gamb.) and D. pubescens gairdnerii (Aud.). Proc. U. S. N. M. IX, November 1886, pp. 521-522.
- 1886. Sclater, P. L. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Fringilliformes: Part II. Containing the Families Correbide, Tanagride, and Icteride. — Cat. Bds. XI, 1886, 8vo, pp. i-xvii, 1-431; pll. I-XVIII, figg.
- 1886. Shields, A. M. Notes from Southern California. Sunny South Oologist, April 1886, pp. 13-14.

Unimportant popular account from vicinity of Los Angeles.

- 1886. Stejneger, L. On the Status of Synthliboramphus wumizusume as a North American Bird. Proc. U. S. N. M. IX, November 1886, p. 524. From off Monterey. (Synthliboramphus antiquus.)
- 1886. Streator, C. P. List of Birds Observed in the Vicinity of Santa Barbara, Cal., During the year 1885. Orn. & Ool. XI, April 1886, pp. 51-52; May 1886, pp. 66-67; June 1886, pp. 89-90; July 1886, p. 107.

A briefly-annotated list of 190 species. A few of these were evidently misidentified; probably "Hylocichla ustulala swainsoni" II. gutatta nana, "Polioptila plumbea" -P, cerulea obscura, "Chordeiles popelue henryi" C. acutipennis texensis, etc. "Pyranga æstiva cooperi" is recorded, but I have not been able to locate the specimen said to have been obtained.

1886. Townsend, C. H. Four Rare Birds in Northern California: Yellow Rail, Emperor Goose, European Widgeon, and Sabine's Ruffed Grouse. < Auk III, October 1886, pp. 490-491.

From the vicinity of Humboldt Bay.

1886. Van Dyke, T. S. Southern California: | Its Valleys, Hills, Streams; | Its Animals, Birds, and Fishes; | Its Gardens, Farms, and Climate. | By | Theodore S. Van Dyke, | Author of [etc., 2 lines]. | New York: | Fords, Howard, & Hulbert. | 1886. Large 12mo, pp. i-xii, 13-233.
Includes popular running account of certain birds.

1887. A[Ilen], J. A. Ridgway's 'Manual of North American Birds'. Auk IV, October 1887, pp. 333-336.
Ortical regime with remarks containing to contain California forms.

Critical review, with remarks pertaining to certain California forms.

- 1887. [Anonymous] Ornithological Observations in San Diego County. Corn. & Ool XII, August 1887, p. 136. Brief review of Emerson's paper.
- 1887. Belding, L. A Few Words to the Young Ornithologists of California. West Am. Scientist, December 1887, pp. 227-230. General observations.
- 1887. Bendire, C. E. Description of the Nest and Eggs of the California Black-capped Gnat-catcher. (Polioptila californica Brewster.) 
   Proc. U. S. N. M. X, November 1887, pp. 549-550.
   From San Bernardino.
  - From San Bernardino.
- 1887. Blake, E. W., Jr. Summer Birds of Santa Cruz Island, California. Auk IV, October 1887, pp. 328-330. Briefly annotated list of 28 species.
- 1887. Brewster, W. Discovery of the Nest and Eggs of the Western Warbler (*Dendroica occidentalis*). < Auk IV, April 1887, pp. 166-167. By C. A. Allen at Blue Canyon.
- 1887. Bryant, W. E. Piranga rubriceps and Tringa fuscicollis in California. Auk IV, January 1887, pp. 78-79. (The authenticity of both records has been questioned.)
- 1887. Bryant, W. E. Additions to the Ornithology of Guadalupe Island. Bull. Cal. Ac. Sc. II, January 1887, pp. 269-318. Contains a number of specific references to California birds.
- 1887. Bryant, W. E. Discovery of the Nest and Eggs of the Evening Grosbeak (*Coccothranstes vespertina.*) — Bull. Cal. Ac. Sc. II, July 1887, p. 449. (Probably a misidentification of the ordinary Black-headed Grosbeak.)
- 1887. Bryant, W. E. Unusual Nesting Sites. I. Cal. Ac. Sc. II, July 1887, pp. 451-454.

California Partridge in trees; Mountain Bluebird in Barn Swallow's nest; etc.

- 1887. Bryant, W. E. Unusual Nesting Sites. II. C. Proc. Cal. Ac. Sc., 2nd Ser. I, December 1887, pp. 7-10. Of eleven California species.
- 1887. Chalker, J. R. A Trip After Golden Eagle's Eggs. Orn. & Ool. XII, June 1887, pp. 86-88.

- 1887. Coale, H. K. Geographical Variations Between Chondestes grammacus (Say). and Chondestes grammacus strigatus (Swains.). 
  Ridgw. Orn. Club, Bull. No. 2, April 1887, pp. 24-25.
  Specimens of *Ch. e. strigatus* from California.
- 1887. Coale, H. K. Description of a New Subspecies of Junco from New Mexico. Auk IV, October 1887, pp. 330-331. Critical mention of *Junco hypemalis oregonus* (*J. h. thurberi*) from California.
- 1887. Cooper, J. G. Additions to the Birds of Ventura County, California. Auk IV, April 1887, pp. 85-94.

More or less extended notes on 29 species, with mention of many more.

- 1887. C[ones], E. Ridgway Ornithological Club. Auk IV, July 1887, p. 251. Mention of papers by Moreom and Gault.
- 1887. Emerson, W. O. Ornithological Observations in San Diego County. Bull. Cal. Ac. Sc. II, June 1887, pp. 419-431. Briefly annotated list of 46 species noted in the Volcano Monntains, San Diego County; and of 63 species observed in the Poway Valley, same County.
- 1887. Evans, S. C. Nesting of the White-tailed Kite. Orn. & Ool. XII, June 1887, pp. 93-94. In the Santa Clara Valley.
- 1887. Gault, B. T. Ammodramus beldingi Ridgw. (Belding's Marsh Sparrow). < Ridgw. Orn. Club, Bull. No. 2, April 1887, pp. 58-60. Nesting at National City, San Diego County.
- 1887. Gault, B. T. Dryobates nuttallii (Gamb.). Nuttall's Woodpecker. Ridgw. Orn. Club, Bull. No. 2, April 1887, pp. 78-81. Nesting in the San Bernardino Valley.
- 1887. Lillie, H. "P" [=C]. The Mocking-Bird. Oologist IV, December 1887, p. 103.

In San Luis Obispo County.

1887. L[illie], H. C. The Yellow-breasted Flycatcher. Oologist IV, December 1887, p. 103.

Empidonax difficilis.

- 1887. Morcom, G. F. Notes on the Birds of Southern California and Southwestern Arizona. Ridgw. Orn. Club, Bull. No. 2, April 1887, pp. 36-57. From the observations of F. Stephens: an annotated list of 139 species, nearly all of which were found in California.
- 1887. N[orris], J. P. Early Nesting of Anna's Hummingbird. Orn. & Ool. XII, April 1887, p. 62. At East Oakland.
- 1887. N[orris], J. P. Discovery of the Eggs of the Evening Grosbeak. Corn. & Ool. XII, September 1887, p. 144. Extract from Bryant's paper.

- 1887. N[orris], J.P. Unusual Nesting Sites. Orn. & Ool. XII, September 1887, pp. 144-145. Comments on Bryant's papers of same title.
- 1887. N[orris], J. P. Eggs of the Western Yellow Warbler. Orn. & Ool. XII, November 1887, pp. 185-186. From Haywards.
- 1887. Ridgway, R. A Singularly Marked Specimen of Sphyrapicus thyroidens. Auk IV, January 1887, pp. 75-76. From Blue Canyon, Sierra Nevada Mts.
- 1887. Ridgway, R. A | Manual | of | North American Birds. | By | Robert Ridgway. | -- | Illustrated by 464 Outline Drawings of the | Generic Characters. | -- | Philadelphia: | J. B. Lippincott Company. | 1887. Royal 8vo, pp. i-xii, 1-631; pll. I-CXXIV.

Includes original descriptions of *Coccyzus americanus occidentalis, Corvus americanus* hesperis, Agelains phaniceus sonoriensis, Lanius Indovicianus gambeli, and Phalaenoplitus nuttalli californicus, all apparently from California. The ranges of numerous species which affect the State are more or less definitely defined.

- 1887. Seebohm, H. The | Geographical Distribution | of the family | Charadriidae, | or the | Plovers, Sandpipers, Snipes, | and their Allies. | By | Henry Seebohm, | author of [etc., 2 lines] | [vignette] | London: | Henry Sotheran & Co., | [etc., 2 lines]. | [1887]; 4to, pp. i-xxx, 1-524, pll. and figg.
- 1887. Taylor, H. R. A Trip to the Farralone Islands. Orn. & Ool. XII, March 1887, pp. 41-43. Nesting and eggs of the birds met with.
- 1887. Taylor, H. R. Bird Notes From the Pacific Coast. Orn. & Ool. XII, July 1887, p. 114.

On Ducks, Sparrow Hawk, etc.

- 1887. Taylor, H. R. Nesting of the Great Blue Heron. Corn. & Ool. XII, August 1887, pp. 129-130. In the Santa Clara Valley.
- 1887. Taylor, H. R. Nesting of the White-tailed Kite. Orn. & Ool. XII, August 1887, p. 135. Near San Jose.
- 1887. Taylor, H. R. A Hummingbird's Shower-bath. Orn. & Ool. XII, August 1887, p. 136.
- 1887. Taylor, H. R. A Collecting Trip. West Am. Scientist, December 1887, p. 245. Brief nesting notes on a few Placer County birds.
- 1887. Townsend, C. H. Field-notes on the Mammals, Birds and Reptiles of Northern California. Proc. U. S. N. M. X, 1887, pp. 159-241. Birds: pp. 190-237.

An extensively annotated list, mostly from the vicinities of Mt. Shasta, Mt. Lassen, and Humboldt Bay.

- 1888. A[Ilen], J. A. Townsend's Field-notes on the Birds of Northern California. < Auk V, January 1888, p. 104. A brief review.
- 1888. [Anonymous] Birds and Eggs from the Farrallon island. < Orn. & Ool. XIII, March 1888, p. 48.

Brief notice of Bryant's paper.

Brief: relates to orioles, hawks, etc.

- 1888. Bendire, C. E. Notes on the Habits, Nests, and Eggs of the Genus Sphyrapicus Baird. < Auk V, July 1888, pp. 225-240. S. ruber and S. thyroideus in California.
- 1888. Bendire, C. E. Notes on the Habits, Nests and Eggs of the Genus Glaucidium Boie. < Auk V, October 1888, pp. 366-372. Mention of G. gnoma californicum.
- 1888. Bryant, W. E. Birds and Eggs from the Farallon Islands. < Proc. Cal. Ac. Sc., 2nd Ser. I, January 1888, pp. 25-50.

An annotated list of 81 species, mostly from the observations of W. O. Emerson. Here occur the original records of *Dendroica carulescens* and *Mniotilla varia*.

- 1888. Chalker, J. R. A Trip to San Benito County After Golden Eagle's Eggs. <br/> <br/> Orn. & Ool. XIII, August 1888, pp. 119-121.
- 1888. ''J. V. D.'' Two Large Sets of Quail Eggs. < Oologist V, November 1888, p. 156.
- 1888. Emerson, W. O. Albinos. Corn. & Ool. XIII, June 1888, pp. 82-83. Taken in California.
- 1888. Evans, S. C. Nest of the Golden Eagle. Corn. & Ool. XIII, June 1888, pp. 90-91. In Santa Clara County.
- 1888. "C. T. H." Western House Wren. Cologist V, November 1888, p. 159.
- 1888. Hurd, T. D. Phainopeplas and Humming Birds at Riverside, Cal. < Orn. & Ool. XIII, August 1888, p. 118. Unusual numbers.
- 1888. Jeffries, J. A. A Description of an Apparently New Species of *Trochilus* from California. < Auk V, April 1888, pp. 168-169. *T. violajugulum* from Santa Barbara.
- 1888. L[illie], H. C. The Red-shafted Flicker. < Oologist V, January 1888, p. 11.

- 1888. L[illie], H. C. The Bullock's Oriole. Cologist V, January 1888, p. 12.
- 1888. L[illie], H. C. Road Runner. Cologist V, June 1888, p. 91.
- 1888. A[=Lillie], H. C. The Cactus Wren. < Oologist V, November 1888, p. 152.
- 1888. L[illie], II. C. Yellow-billed Magpie. Cologist V, December 1888, p. 177.

In Tulare County.

1888. "T. L." Notes from California. Oologist V, December 1888, pp. 172-173.

Eggs of many species from Oakland and Niles.

- 1888. N[orris], J. P. A Series of Eggs of Tinnunculus sparverius. < Orn. & Ool. XIII, May 1888, pp. 75-77. Some from California. (i. e., Falco s. sparverius).
- 1888. Price, W. W. Occurrence of Vireo flavoviridis at Riverside, California. < Auk V, April 1888, p. 210. Specimen secured Oct. 1, 1887.
- 1888. Price, W. W. Occurrence of Vireo flavoviridis at Riverside, California. < Orn. & Ool. XIII, July 1888, p. 110.
- 1888. Sclater, P. L. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Oligomyodæ, or the Families Tyrannidæ, Oxyrhamphidæ, Pipridæ, Cotingidæ, Phytotomidæ, Philepittidæ, Pittidæ, Xenicidæ, and Eurylæmidæ. =Cat. Bds. XIV, 1888, 8vo, pp. i-xix, 1-494; pll. I-XXVI, figg.
- 1888. Sharpe, R. B. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Fringilliformes: Part III. Containing the Family Fringillidæ. —Cat. Bds. XII, 1888, 8vo, pp. i-xv, 1-871; pll. I-XVI, figg.
- 1888. Shields, A. M. The Long-billed Curlew in California. < Bay State Oologist, February 1888, p. 16. Said to have nested in vicinity of Los Angeles.
- 1888. Streator, C. P. Notes on the California Condor. Cont. & Ool. XIII, February 1888, p. 30.
- 1888. Streator, C. P. Notes on the Birds of the Santa Barbara Islands. Corn. & Ool. XIII, April 1888, pp. 52-54. Running account of species observed on Santa Cruz, San Miguel and San Nicolas Islands.
- 1888. Streator, C. P. The Barn Owl in California. Orn. & Ool. XIII, July 1888, p. 109. On feeding habits, etc.
- 1888. Taylor, H. R. Do Birds Change Their Habits. Orn. & Ool. XIII, February 1888, p. 32.

Scolecophagus cyanocephalus on the beach at Monterey, etc.

- 1888. Taylor, H. R. Estray Notes. Orn. & Ool. XIII, June 1888, pp. 92-93. On woodpeckers and Barn Swallow.
- 1888. Taylor, H. R. Nesting of the Nuttall's Woodpecker. Orn. & Ool. XIII, June 1888, pp. 93-94. At Sargents.
- 1888. Taylor, H. R. Curious Nesting Place of the Sparrow Hawk. Orn. & Ool. XIII, June 1888, p. 95. In old Magpies' nests.
- 1888. Taylor, H. R. Unmarked Eggs of the Turkey Vulture. Orn. & Ool. XIII, July 1888, p. 102. Taken in Santa Clara County.
- 1888. Taylor, H. R. Nesting of the Golden Eagle. Orn. & Ool. XIII, November 1888, pp. 172-173. In Santa Clara County.
- 1888. Taylor, H. R. Nesting of the Pigcon Hawk. Orn. & Ool. XIII, December 1888, p. 185. In Santa Clara County.
- 1889. "L. C. A." The Burrowing Owl. Oologist VI, August 1889, p. 156.
- 1889. Anthony, A. W. New Birds from Lower California, Mexico. 
  Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, pp. 73-82.
  Specimen of "Sialia mexicana anabelic" from Mt. Lassen.
- 1889. A. O. U. Committee. Supplement | to the | Code of Nomenclature and Check-List | of | North American Birds | Adopted by the American Ornithologists' Union | Prepared by | a Committee of the Union | — | New York | American Ornithologists' Union | 1889. 8vo, pp. i-iv, 1-23.
- 1889. Barrows, W. B. The English Sparrow (*Passer domesticus*) in North America, Especially in its Relations to Agriculture. U. S. Department of Agriculture. Division of Economic Ornithology and Mammalogy. Bulletin 1, 1889. 8vo, pp. 1-405, map.

Gives the status (p. 201) of the English Sparrow in California in 1886.

- 1889. Batchelder, C. F. An Undescribed Subspecies of Dryobates publicens.
   < Auk VI, July 1889, pp. 253-255.</li>
   Critical remarks on the "D. p. gairdnerri" in California.
- 1889. Belding, L. Description of a New Thrush from Calaveras County, California. Proc. Cal. Ac. Sc., 2nd Ser. II, June 1889, pp. 18-19. Original description of *Turdus sequoiensis* (*Hylocichla guttata sequoiensis*); type locality, Big Trees.
- 1889. Belding, L. The Hummingbirds of the Pacific Coast North of Cape St. Lucas. West Am. Scientist VI, September 1889, pp. 109-110. Brief notes on six species.

- 1889. Belding, L. The Small Thrushes of California. Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, pp. 57-69. Extended biographical accounts of the California Hydocichla.
- 1889. Bendire, C. E. Notes on the General Habits, Nests and Eggs of the Genus *Passerella*. Auk VI, April 1889, pp. 107-116. Includes California notes.
- 1889. Brewster, W. Descriptions of Supposed New Birds from Western North America and Mexico. — Auk VI, April 1889, pp. 85-98.

Contains original description of Progne subis hesperia.

- 1889. Bryant, W. E. Notes [on the Small Thrushes of California]. < Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, pp. 69-72. Of importance in regard to *Turdus aonalaschkæ sequoiensis* (*Hylocichla guttata sequoiensis*).
- 1889. Bryant, W. E. *Puffinus griscus* (Gmel.), *Puffinus gavia* (Forst.) and *Stercorarius pomarinus* (Temm.) on the Coast of California. < Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, p. 87.
- 1889. Bryant, W. E. A Specimen of *Passerella iliaca* taken in California. C Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, p. 90.
- 1889. Bryant, W. E. A Catalogue of the Birds of Lower California, Mexico. Proc. Cal. Ac. Sc., 2nd Ser. II, December 1889, pp. 237-320. Includes references to several species for the State.
- 1889. Calderwood, A., Jr. Nesting of the Pygmy Owl Cologist VI, June 1889, pp. 110-111. Near Santa Rosa.
- 1889. Davie, O. Nests and Eggs | of | North American Birds | by | Oliver Davie | The Fourth Edition | Introduction by J. Parker Norris. | Illustrations | by | Theodore Jasper, A. M., M. D. and W. Otto Emerson | — | Columbus | Hahn & Adair | 1889. 8vo, pp. [i-viii], 1-455, i-xii; pll. I-XIII. The California matter is mostly quoted from previously publisht writings. There is,

however, some new data on several species from San Gorgonio Pass, Banning and Los Angeles.

- 1889. Emerson, W. O. Hunting Herons with a Camera. Corn. & Ool. XIV, December 1889, pp. 179-181.
- 1889. Hurd, T. D. Occurrence of the Vermillion Flycatcher at Riverside, San Bernardino Co., Cal. Corn. & Ool. XIV, June 1889, p. 94.
- 1889. Jeffries, W. A. Birds Observed at Santa Barbara, California. Auk VI, July 1889, pp. 220-223. Mention of 80 species.
- 1889. Johnson, F. O. Polioptila plumbea at Palm Springs, California. Auk VI, July 1889, p. 280.
- 1889. Palmer, T. S. Notes on the Occurrence of *Fregata aquila*, *Clangula hyemalis*, and *Oceanodroma furcata* on the Coast of Northern California. Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, pp. 87-88.

- 1889. R[ichardson], W. Odd Eggs of the Cala. Towhee. Cologist VI, December 1889, p. 235.
- 1889. "A. L. S." The Burrowing Owl. < Oologist VI, July 1889, p. 131. Habits near Anaheim.
- 1889. Taylor, H. R. Songs in the Night. < Orn. & Ool. XIV, May 1889, p. 69. Of Gambel Sparrow, etc.
- 1889. Taylor, H. R. Nesting of the White-tailed Kite. Corn. & Ool. XIV, June 1889, p. 90. Near San Jose.
- 1889. Taylor, H. R. Is it the California Bob-white, A. O. U. 289e ? < Orn. & Ool. XIV, June 1889, p. 93. Bob-white introduced near Gilroy.
- 1889. Taylor, H. R. [Nests of Bullock Oriole] < Oru. & Ool. XIV, September 1889, p. 144.
- 1889. Taylor, H. R. The Ideutification of Californian Nests and Eggs of the Genus *Empidonax*. < Proc. Cal. Ac. Sc., 2nd Ser. II, October 1889, pp. 88-89.

E. pusillus (-trailli) and E. difficilis.

- 1890. [Anonymous]. Recent Literature. Zoe I, July 1890, pp. 154-155. Review of Auk, VII, No. 3. Notice of Stephens' "Birds Observed in the Colorado Desert in Winter."
- 1890. Anthony, A. W. A New Junco from California. (Junco hyemalis thurberi.)

Original description of Junco hyemalis thurberi; type locality, Wilson's Peak, Los Angeles County.

1890. Anthony, A. W. Notice of a Supposed New Vireo from Oregon. < Zoe I, December 1890, pp. 307-308.

Original description of *Vireo huttoni obscurus;* type locality, Beaverton, Oregon. Relationship with *Vireo huttoni* of California.

- 1890. A. O. U. Committee. Second Supplement to the American Ornithologists' Union Check-list of North American Birds.
- 1890. Belding, L. Laud Birds of the Pacific District == Occasional Papers of the California Academy of Sciences II. San Francisco: September 1890; 8vo, pp. 1-274.

This important publication consists of a compilation of previously recorded observations, together with a considerable proportion of entirely new matter. These notes pertain mainly to migration and distribution. About 250 species are definitely accredited to California.

- 1890. Bryant, W. E. Ornithological Observations during the Total Solar Eclipse of January, 1889. Zoe I, March 1890, pp. 21-24. Records the peculiar behavior of certain species of birds watched at Healdsburg, Sonoma County, during the total solar eclipse of January 1, 1889.
- 1890. B[ryant], W. E. [Note] Zoe I, April 1890, p. 46. White-throated Sparrow taken at San Francisco.
- 1890. B[ryant], W. E. Recent Literature. Zoology. < Zoe I, April 1890, p. 61. Review of April, 1890, Auk. Remarks concerning Virco vicinior californicus Stephens.
- 1890. Bryant, W. E. Notices of Supposed New Birds. Zoe I, July 1890, pp. 148-150.

Remarks on *Turdus sequoiensis* (*Hylocichla guttata sequoiensis*) and a similar form, suggested but not named, based on specimens from Monterey County (= *H. g. slevini*). Also a "pale western" race of the Verdin is described and named *Auriparus flaviceps ornatus*, with type locality apparently "Los Angeles County."

- 1890. B[ryant], W. E. Recent Literature. < Zoe I, October 1890, p. 252. Review of Townsend's "Birds from the Coasts of Western North America and adjacent islands, collected in 1888-89, with Descriptions of New Species."
- 1890. B[ryant], W. E. [Note] < Zoe I, November 1890, pp. 277-278. Remarks concerning Belding's "Laud Birds of the Pacific District." Corrections.
- 1890. Bryant, W. E. Found Dead on the Beach. 
  Zoe I, November 1890, pp. 282-283.

Nineteen species of sea-birds found along beaches after severe storms at sea.

1890. Bryant, W. E. An Ornithological Retrospect. < Zoe I, December 1890, pp. 289-293.

Recent decrease in the numbers of certain birds, and increased shyness of others.

1890. Chamberlin, G. D. A Walk to Mt. Hamilton. Oologist VII, November 1890, pp. 219-220.

And nests observed along the road,

1890. Cooper, J. G. Note on Pacific Coast Birds. 
Auk VII, April 1890, pp. 214-216.

Explanations with reference to the "Ornithology of California."

- 1890. Cooper, J. G. A Doomed Bird. Zoe I, October 1890, pp. 248-249. California Vulture.
- 1890. Dwight, J., Jr. The Horned Larks of North America. Auk VII, April 1890, pp. 138-158; map.

Critical treatment of the California races of Otocoris alpestris.

1890. Emerson, W. O. Birds New or Rare in California. Zoe I, April 1890, pp. 44-46.

Spinus psaltria arizonee, .Immodramus sandwichensis savanna (?), Zonotrichia albicollis, Junco hyemalis, Melospiza fasciata rufina, Setophaga ruticilla, and Merula confinis. 1890. Emerson, W. O. Migratory Instinct in Caged Wild Birds. Zoe I, May 1890, pp. 80-82.

A very interesting account of the actions of caged individuals of *Habia melanocephala*(=Zamelodia melanocephala) at the seasons when they would normally migrate.

- 1890. Hall, H. M. The Owls of the San Bernardino Valley. < Oologist VII, October 1890, p. 202.
- 1890. Hargitt, E. Catalogue of the Picariæ in the Collection of the British Museum. Scansores, containing the Family Picidæ. == Cat. Bds. XVIII, 1890, 8vo, pp. i-xv, 1-597; pll. I-XV, figg.
- 1890. Hurd, T. D. Nesting of the Arizona Hooded Oriole at Riverside, Cal. Orn. & Ool. XV, January 1890, pp. 13-14.
- 1890. Keeler, C. A. Floating Feathers From the West. Orn. & Ool. Semi-Annual II, January 1890, pp. 3-5. Running account of birds from vicinity of Berkeley.
- 1890. Keeler, C. A. Songs of Some Californiau Zonotrichice. Zoe I, May 1890, pp. 72-74.

Z. coronala and Z. leucophrys gambeli ( Z. l. nultalli?).

1890. Keeler, C. A. Song Birds about San Francisco Bay. – Zoe I, June 1890, pp. 116-120.

An account of the songs and song-seasons of a number of the commoner species.

1890. Keeler, C. A. A Nest of the California Bush Tit. < Zoe I, July 1890, p. 151.

A nest with an attached structure said to be a roosting place for the male.

- 1890. K[eeler], C. A. Recent Literature. < Zoe I, July 1890, pp. 152-153. Review of Dwight's "Horned Larks of North America", with remarks on the California forms.
- 1890. Keeler, C. A. Observations on the Life History of the House Finch (Carpodacus mexicanus frontalis). < Zoe I, August 1890, pp. 172-176; pl. VI. With a plate illustrating the growth of young and development of feathers.
- 1890. Keeler, C. A. The Geographical Distribution of Land Birds in California. < Zoe I, October 1890, pp. 225-230.</p>

This and the succeeding four papers on the same subject, while following paths of thought almost new at the time, hardly express the opinions as held nowadays concerning the position of life zones in California. This may be partly explained by the fact that available data on which to base such a study is far more extensive now than then.

- 1890. K[eeler], C. A. Recent Literature. < Zoe I, October 1890, pp. 249-251. Review and criticism of Belding's "Land Birds of the Pacific District."
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The map shows the "Avifaunal Areas" of California.

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Critical.

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A review.

1900. Barlow, C. Nest and Eggs of the California Creeper. <a>Condor II, May 1900, p. 59.</a>

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- 1900. [Barlow, C.] Two More Eggs of California Condor. < Condor II, May 1900, p. 60.
- 1900. Barlow, C. An Outing Into the Pyramid Peak Region of California. < Condor II, September 1900, pp. 103-110; 3 hftt. Extended notes on 25 species.
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- 1900. Beck, R. H. An Unusually High Nest of Audubon's Hermit Thrush. Condor II, January 1900, p. 19. Nesting of Hylocichla aonalaschkæ sequoiensis.
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- 1900. Belding, L. Tape Worm in Young Mountain Quail. < Condor II, July 1900, p. 91.
- Belding, L. The White-crowned Sparrow. < Condor II, November 1900, p. 134.

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- 1900. C[hapman], F. M. California Water Birds.—No. IV. Bird-Lore II, June 1900, p. 92.
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On predominance in writer or sex, etc.

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- 1900. Daniel, J. W., Jr. A Day in Rubio Canyon, California. Wilson Bulletin No. 32, July 1900, pp. 2-4.

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- 1900. Emerson, W. O. Junco Hyemalis at Haywards, Cal. Condor II, March 1900, p. 33.
- 1900. Emerson, W. O. Occurrence of American White Pelican and the American Avocet at Haywards, Cal. < Condor II, March 1900, p. 34.
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- 1900. Gedney, P. L. Nesting of the Condor on the Slope of the Cuyamacas. San Diego Co., Cal. < Condor II, November 1900, pp. 124-126, 2 hftt. (of nesting site).
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- 1900. Hartert, E. Das Tierreich. < 9. Lief. Aves. Trochilidae. 1900, February. 8vo, pp. i-ix, 1-254, 34 text figures.
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- 1900. Mailliard, J. A Neglected Point Concerning the Picidae. Condor II, January 1900, p. 13. Inimature plumages.
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- 1900. Mailliard, J. Land Birds of Marin County, Cal. < Condor II, May 1900, pp. 62-68.

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Habits of A. californica and C. s. carbonacea.

- 1900. McGregor, R. C. Discoloration of Plumage in Certain Birds. Condor II, January 1900, p. 18.
- 1900. McGregor, R. C. Woodpeckers as Flycatchers. Condor II, March 1900, p. 33.
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- Palmer, W. Ecology of the Maryland Yellow-throat, and its Relatives.
   < Auk XVII, July 1900, pp. 216-242.</li>
   "Geothlypis b ichas occidentalis" from California.
- 1900. Ray, M. S. Idle Hours at Idlewild or Observations in Central Monterey County. Cosprey V, October 1900, pp. 6-7. Formal mention of 42 species, of which "Oroscoptes montanus" is probably an error.

- 1900. Ray, M. S. Notes on Some Unusual Sets of Eggs. Condor II, November 1900, p. 126. *Virco s. cassini*, etc.
- 1900. Schneider, J. J. Nesting of the Pileolated Warbler in Los Angeles Co. Condor II, March 1900, p. 33.
- 1900. Schneider, J. J. Nesting of the California Cuckoo in Los Angeles Co., Cal. Condor II, March 1900, p. 34.
- 1900. Swarth, H. S. Avifauna of a 100-acre Ranch. < Condor II, January 1900, pp. 14-16; [continued] *idem*, March 1900, pp. 37-41. A briefly-annotated list of 175 species observed at Los Angeles.
- 1900. Swarth, H. S. Sage Thrasher in Los Angeles Co., Cal. < Condor II, July 1900, p. 89.
- 1900. Swarth, H. S. Notes From Los Angeles, Cal. < Condor II, July 1900, p. 91.

On Spizella breweri, warblers, etc.

- 1900. Swarth, H. S. The American Titlark in Spring Plumage in Los Angeles Co., Cal.
- 1900. Taylor, H. R. A Provident Bluejay. < Condor II, March 1900, p. 45.
- 1900. Thompson, C. S. The Woodpeckers of the Upper Salinas Valley. < Condor II, May 1900, pp. 52-55.
- 1900. Thompson, C. S. Notes From San Luis Obispo County, Cal. Condor II, July 1900, pp. 89-90. On Minus polyglottos, etc.
- 1900. Welch, J. M. Lewis' Woodpecker as a Flycatcher. Condor II, July 1900, p. 89.
- 1900. Williams, J. J. Probable Causes of Bird Scarcity in Parts of the Sierras An Arraignment of the Chipmunk. < Condor II, September 1900, pp. 97-101.
- 1901. Allen, J. A. Republication of Descriptions of New Species and Subspecies of North American Birds. No. II. C Auk XVIII, April 1901, pp. 172-179.
- 1901. A[llen], J. A. McGregor's 'List of the Land Birds of Santa Cruz County, California.' < Auk XVIII, July 1901, p. 279. Brief review.
- 1901. A[llen], J. A. Grinnell on Two Races of the Red-breasted Sapsucker. < Auk XVIII, July 1901, p. 282. Brief review.

- 1901. A[Ilen], J. A. Ridgway on 'New Birds of the Families Tanagridæ and Icteridæ.' Auk XVIII, July 1901, p. 286. Brief review.
- 1901. A[Ilen], J. A. Grinnell on New California Birds. Auk XVIII, October 1901, pp. 407-408.

Brief notice of articles in "Condor" for May and July.

- 1901. A. O. U. Committee. Tenth Supplement to the American Ornithologists' Union Check-list of North American Birds. — Auk XVIII, July 1901, pp. 295-320.
- 1901. Atkinson, W. L. Nesting Habits of the California Shrike Lanius ludovicianus gambeli Ridgw. Condor III, January 1901, pp. 9-11.
- 1901. Atkinson, W. L. Notes on the Dwarf Hermit Thrush and Other Notes. Condor III, January 1901, pp. 17-18.
- 1901. Atkinson, W. L. Winter Bird Notes From California. Oologist XVIII, January 1901, pp. 10-11.

General notes on a dozen species.

1901. Atkinson, W. L. The California Towhee. C Petrel I, January 1901, pp. 7-8.

Habits and nesting near Santa Clara.

- 1901. [Barlow, C.] Pacific Coast Changes in the Check-List. Condor III, July 1901, p. 106.
- 1901. Barlow, C. Some Characteristics of the Mountain Chickadee. Condor III, September 1901, pp. 111-114; hft. (of nest). As observed in the Sierras of El Dorado County.
- 1901. Barlow, C. Vireo Traits. < Condor III, September 1901, p. 119; hft. (of Cassin Vireo on nest).</li>
  - V. solitarius cassini nesting at Fyffe.
- 1901. Barlow, C. Falco columbarius at Santa Clara, Cal. Condor III, September 1901, p. 133.
- 1901. Barlow, C., and Price, W. W. A List of the Land Birds of Placerville-Lake Tahoe Stage Road. | Central Sierra Nevada Mountains, Cal. | By Chester Barlow | with Supplementary Notes by W. W. Price. Condor III, November 1901, pp. 151-184; 11 hftt. (of scenery and birds' nests).

The list proper is preceded by a general description of the region and its fannal aspects; 130 species are dealt with at more or less length, chiefly in a biographical vein.

- 1901. Barnhart, F. S. Evolution in the Breeding Habits of the Fulvous Tree Duck. Condor III, May 1901, pp. 67-68.
- Beck, R. H. A Season With the Golden Eagles of Santa Clara Co., Cal.
   Condor III, May 1901, pp. 59-64; 3 hftt. pll.
- 1901. Belding, L. Chipmunks. Condor III, January 1901, p. 3. As enemies of birds.

1901. Belding, L. May in the High Sierras. < Condor III, March 1901, pp. 31-32.

Mention of 17 species.

- 1901. Belding, L. April and May Bird-life at Stockton, California. < Bird-Lore III, April 1901, p. 67. Vernacular list.
- 1901. Belding L. Summer Birds of Stockton, California. < Bird-Lore III, June 1901, pp. 104-105. A nominal list in the vernacular.
- 1901. Belding, L. Parasites in Birds. Condor III, July 1901, pp. 104-105.
- 1901. Belding, L. Birds of Stockton and Vicinity. < Bird-Lore III, August 1901, pp. 137-138. Vernacular mention of a number of late summer species.
- 1901. Belding, L. An Additional Specimen of Nyetale From Lake Tahoe. < Condor III, November 1901, pp. 144-145.
- Bryan, M. A Study of the Birds of Santiago Canyon. < Condor III, May 1901, pp. 81-82; July 1901, pp. 103-104.
   A popular account of habits, songs, etc.
- 1901. Carpenter, N. Early Nesting of the Red-bellied Hawk. < Condor III, July 1901, p. 104. At Escondido.
- 1901. Chamberlin, C. Some Architectural Traits of the Western Gnatcatcher (*Polioptila cærulea obscura.*) < Condor III, March 1901, pp. 33-36; 3 figg.
- 1901. Chambers, W. L. Curious Nest of Anna's Hummingbird. < Condor III, July 1901, p. 105.
   Also note on *Ægialitis vocifera*.
- 1901. C[hapman], F. M. California Water Birds.—No. V. Bird-Lore III, December 1901, pp. 212-213. Brief review of Loomis's paper.
- 1901. C[hapman], F. M. A List of the Land Birds of Santa Cruz County, California. Bird-Lore III, December 1901, p. 213. Brief review of McGregor's paper.
- 1901. Clark, F. C. A Hawking Expedition. Condor III, March 1901, pp. 43-44; hft. Nesting of *Bulco borcalis calurus*.
- 1901. [Clark, F. C.] California Bushtit. < Am. Ornithology I, May 1901, pp. 87-89; hft., fig. Habits near Napa.
- 1901. Clark, F. C. Western Evening Grosbeak Again. < Condor III, July 1901, p. 104. At Saint Helena.

- 1901. Cohen, D. A. Eggs From American Barn Owls in Captivity. Condor III. September 1901, pp. 114-116.
- 1901. Cohen, D. A. Notes From Alameda, Cal. Condor III, November 1901, pp. 185-186.

On the capture of Nyctea nyctea, Arizona Goldfinch, Rails, etc.

1901. Daggett, F. S. Stragglers in Southern California. Condor III, January 1901, p. 15.

Chen rossii and Harelda hyemalis.

- 1901. Daggett, F. S. Occurrence of the Black Brant and American Goldeneve in Los Angeles Co., Cal. Condor III, March 1901, p. 47.
- 1901. Daggett, F. S. Capture of a California Condor Near Pomona, Cal. Condor III, March 1901, p. 48.
- 1901. P.[Daggett], F. S. The Wilson Bulletin No. 33. Condor III, March 1901, pp. 53-54.

A critical review of Jones' and Dawson's "A Summer Reconnoissance in the West."

- 1901. Daggett, F. S. Summer Observations in the Southern Sierras. Condor III, September 1901, pp. 117-119. Running account of birds met with.
- 1901. Daggett, F. S. The Monterey and Coast Hermit Thrushes at Pasadena. Condor III, September 1901, p. 131.
- 1901. Daggett, F. S. The Decisions in the Tenth Supplement. Condor III, September 1901, p. 132. With reference to the recognition of California subspecies,

1901. Daggett, F. S. Recent Records of the Fulyous Tree Duck For Southern California. Condor III, November 1901, p. 187. Near Pasadena, Whittier and Newport.

1901. Daggett, F. S. Reconnoissances; A Reply. Condor III, November 1901, p. 189. Further criticism of "A Summer Reconnoissance in the West,"

- 1901. Dunn, H. H. The Western Red-tailed Hawk. (Butco borcalis calurus.) < Oologist XVIII, May 1901, pp. 69-71. Nesting habits in Orange County.
- 1901. Dunn, H. H. The Turkey Vulture. Cathartes Aura. Cologist XVIII. June 1901, pp. 87-88. Nesting and eggs in Orange County.
- 1901. Dunn, H. H. The Spotted Owl. (Syrnium occidentale.) Oologist XVIII, November 1901, pp. 165-167. Nesting near Fullerton (?).
- 1901. Eckstorm, F. H. The Woodpeckers | by | Fannie Hardy Eckstorm | with Illustrations [vignette] | Boston and New York | Houghton, Mifflin and Company | The Riverside Press, Cambridge | 1901. Small 12mo, pp. [8], 1-131, 5 colored pll., text figg.

Treats incidentally of the California Woodpecker.

- 1901. Emerson, W. O. Western Evening Grosbeak at Hayward, Cal. < Condor III, January 1901, p. 18.
- 1901. Emerson, W. O. Capture of a Floresi's Hummingbird at Haywards, Cal.
   Condor III, May 1901, p. 68.
   Second occurrence in California of *"Selasphorus floresii."*
- 1901. Emerson, W. O. Query Column. Answers. < Condor III, July 1901, p. 109.

Alleged nesting of Selasphorus rufus at Haywards.

1901. Emerson, W. O. Nesting of Spatula clypeata. Condor III, September 1901, p. 116.

Nesting of the Shoveller on the salt marshes near Haywards.

- 1901. Emerson, W. O. Mniotilta varia Recorded Again in California. < Condor III, November 1901, p. 145. Male taken at Carmel River, Monterey Co., September 8, 1901.
- 1901. Fisher, W. K. [The Christmas Bird Census at] Pacific Grove, Monterey Co., Cal. < Bird-Lore III, February 1901, pp. 32-33. Vernacular mention of 36 species.
- 1901. Fisher, W. K. Shrike Notes. Condor III, March 1901, pp. 48-49. On habits of *Lanius Indovicianus gambeli* and *L. l. excubitorides*.
- 1901. Fisher, W. K. [Note on Song of Zonotrichia coronata] < Condor III, May 1901, p. 79.
- 1901. Fisher, W. K. Breeding of Hesperocichla naevia in California. < Condor III, July 1901, p. 91.
   In Humboldt County; also mention of ten other species from same region.
- 1901. Grinnell, J. Two Races of the Red-breasted Sapsucker. < Condor III, January 1901, p. 12. Original description of Sphyrapicus varius daggetti; type from Pasadena.
- 1901. Grinnell, J. The Alaskan Yellow Warbler in California. < Condor III, January 1901, p. 15.

Dendroica æstiva rubiginosa at Haywards.

- 1901. Grinnell, J. Note [on Zamelodia melanocephala capitalis] < Condor III, March 1901, p. 44. Critical.
- 1901. Grinnell, J. The Sitka Kinglet in California. Condor III, March 1901, p. 48.

Regulus calendula grunnelli in the Santa Crnz Mountains.

I901. G[rinuell], J. Loomis—California Water Birds No. V. Condor III, March 1901, p. 53. A review. 1901. Grinnell, J. Two Races of the Varied Thrush. Auk XVIII, April 1901, pp. 142-145.

Hesperocichla nævia and H. nævia meruloides, both in California in winter.

1901. Grinnell, J. The Pacific Coast Yellowthroats. Condor III, May 1901, pp. 65-66.

Original descriptions of *Geothlypis trichas scippicola*, type from El Monte, Los Angeles County; and *G. t. sinuosa*, type from Palo Alto.

1901. Grinnell, J. Midwinter Birds at Barstow. < Condor III, May 1901, pp. 70-71.

A briefly-annotated list of 13 species.

- 1901. Grinnell, J. The Birds of California. Condor III, May 1901, p. 83. Suggestions as to study.
- 1901. G[rinnell], J. Pacific Coast Avifauna No. II. Condor III, May 1901, p. 85.

Review of McGregor's "List of the Land Birds of Santa Cruz County."

1901. Grinnell, J. The Monterey Hermit Thrush. CAuk XVIII, July 1901, pp. 258-260.

Original description of *Hylocichla aonalaschkæ slevini*; type from vicinity of Point Sur, Monterey County.

- 1901. Grinnell, J. The Santa Cruz Song Sparrow, with Notes on the Salt Marsh Song Sparrow. Condor III, July 1901, pp. 92-93.
   Original description of *Mclospiza melodia santacencis*; type from Palo Alto.
- 1901. Grinnell, J. Breeding Range of the Allen and Rufous Hummingbirds.
   Condor III, September 1901, pp. 127-128.
   Their distribution in California.
- 1901. Grinnell, J. The Status of the Cedar Waxwing in California. < Condor III, November 1901, pp. 146-147. Seasonal distribution.
- 1901. Grinnell, J. The California Least Vireo. 
  Condor III, November 1901, p. 187.

Description of Vireo pusillus albatus; type from Pasadena.

Heller, E. Notes on Some Little-known Birds of Southern California.
 Condor III, July 1901, p. 100.

Records of *Harporhynchus bendirei* at Warren's Wells, Mojave Desert; *Dyobales scalaris lucasanus* at Riverside; and evidence of ocentrence of *Melopelia leucoptera* at Twentynine Palms.

1901. Henshaw, H. W. Birds of Prey as Ocean Waifs. Auk XVIII, April 1901, pp. 162-165.

Buteo solitarius ( "Onychotes gruberi") following a ship from Hilo to San Francisco.

1901. Hottel, L. A Visit to the Herons. Condor III, September 1901, p. 116. Ardea herodias nesting near Napa.

- 1901. Illingworth, J. F. The Bullock's and Arizona Hooded Orioles. < Condor III, July 1901, pp. 98-100. Nesting habits in Los Augeles County.
- 1901. Johnson, A. W. Breeding of the Western Robin in Lake Co., Cal. < Condor III, July 1901, p. 105.
- 1901. Jones, L. A Criticism. C Wilson Bulletin No. 36, August 1901, pp. 76-78.

Answer to Daggett's review of "A Summer Reconnoissance in the West."

1901. J[ones], L. Pacific Coast Avifauna, No. 2. < Wilson Bulletin No. 36, August 1901, pp. 78-79.

Review of McGregor's "List of the Land Birds of Santa Cruz County."

- 1901. Judd, S. D. The Relation of Sparrows to Agriculture. == Bulletin No. 15 U. S. Department of Agriculture Division of Biological Survey 1901, pp. 1-98, pll. I-IV, 19 figg. Several species from California.
- 1901. Judson, W. B. Getting a Late Supper. Condor III, November 1901, p. 186.
   Black Phoebe catching moths around an electric light.

black i noche catelling motine around an electric light

- 1901. Kobbe, W. H. Holbeell's Grebe on San Francisco Bay. < Auk XVIII, July 1901, p. 270.
- 1901. Law, J. E. Notes on Say's Phoebe. < Condor III, November 1901, p. 186.

Nesting near Elsinore.

- 1901. Leland, H. J. Notes on the Nesting of the Western Yellowthroat. Condor III, September 1901, p. 131. Near Pasadena.
- 1901. Littlejohn, C. Two Albinos from San Mateo Co., Cal. < Condor III, January 1901, pp. 16-17.
- 1901. Loomis, L. M. The Paroquet Auklet in California. Auk XVIII, January 1901, p. 104.

Cyclorrhynchus psittaculus in December and January near San Francisco.

- 1901. Loomis, L. M. The Old Squaw at San Francisco. < Auk XVIII, January 1901, p. 105.</p>
- 1901. Loomis, L. M. The Emperor Goose in the Interior of California. < Auk XVIII, January 1901, pp. 105-106.
   A specimen of *Philacte canagica* from Gridley; and another market bird, exact locality unknown; both taken in the fall.
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- 1905. Chambers, W. L. Costa Hummingbird in the Vicinity of Santa Monica. < Am. Ornithology V, May 1905, pp. 100-101, 1 hft. (of nest and eggs).</p>
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- 1905. [Childs, J. L.] Eggs of the Rufous-crowned Sparrow (*Aimophila ruficeps*) (Warbler I, September 1905, p. 81, plate VI. The set taken by Barlow in 1902.
- 1905. Daggett, F. S. Falco richardsoni in Southern California. Condor VII, May 1905, p. 82.
- 1905. Dean, W. F. Note on Food of Gray-crowned Leucosticte. < Condor VII, July 1905, p. 112.
- 1905. Dixon, J. Dry Notes from Dry Lake < Condor VII, September 1905, pp. 139-140.

Running account of some birds in the San Bernardino Monntains.

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- 1905. Dunn, H. H. A Query [relating to feeding habits of hummingbirds]. < Oologist XXII, September 1905, p. 140.</p>

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- 1905. Emerson, W. O. Helminthophila sordida at Haywards, Cal. < Condor VII, July 1905, p. 112.
- 1905. Emerson, W. O. Dendroica æstiva rubiginosa at Haywards, Cal. < Condor VII, July 1905, p. 113.
- 1905. Emerson, W. O. Curious Situation for Nest of Ash-throated Flycatcher. Condor VII, July 1905, p. 113.
- 1905. Emerson, W. O. A Bird's Roost. < Condor VII, July 1905, p. 113.
- 1905. Emerson, W. O. Nesting of a Hummingbird in a Barn. < Condor VII, September 1905, p. 144.
- 1905. Emerson, W. O. Curious Nesting Sites of Western House Wren. < Condor VII, September 1905, p. 144.
- 1905. Fisher, W. K. The Mockingbird at Stanford University, Cal. < Condor VII, March 1905, p. 55.
- 1905. Fisher, W. K. In Memoriam: Walter E. Bryant < Condor VII, September 1905, pp. 129-131, hft.
- 1905. Fisher, W. K. [Reviews of Stone's paper 'On a Collection of Birds and Mammals from Mount Sauhedrin, California,'' and Ridgway's 'Birds of North and Middle America, etc. Part III.''] < Condor VII, September 1905, p. 147.
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- 1905. Grinnell, J. Rufous-crowned Sparrow near Stanford University. Conder VII, March 1905, p. 53.
- 1905. Grinnell, J. [See Mailliard and Grinnell]
- 1905. Grinnell, J. The Ornithological Writings of Walter E. Bryant < Condor VII, September 1905, pp. 131-132.
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Seventy-three species listed, with notes on local distribution and habits: critical remarks on *Passerella stephensi*.

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Original description of *Chordeiles virginianus hesperis*; type from the San Bernardino Mountains.

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- 1905. Hunter, J. S. Double Nest of Arkansas Kingbird. Condor VII, March 1905, p. 53.
- 1905. Jewett, S. G. Nesting of the Dotted Canon Wren in Alameda County, California. < Oologist XXII, August 1905, pp. 122-123.</p>
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Relates to English Sparrow.

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- 1905. Mailliard, J., and Grinnell, J. Midwinter Birds on the Mojave Desert < Condor VII, May 1905, pp. 71-77, 2 hftt.; July 1905, pp. 101-102. Results of ten days' collecting on the Mojave River near Victorville: annotated list of 72 species, among which records of Ampelis garrulus and Helminthophila c. celata are of particular note.
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- 1905. Mailliard, J. Calamospiza melanocorys Seen in Santa Barbara. < Condor VII, September 1905, pp. 143-144.
- 1905. Mailliard, J. Birds Drinking. < Condor VII, November 1905, pp. 179-180, 1 hft.
- 1905. Marsden, H. W. Aerial Battle of Red-tailed Hawks, Buteo borealis calurus. < Condor VII, March 1905, p. 53.
- 1905. McAtee, W. L. The Horned Larks and their Relation to Agriculture = U. S. Department of Agriculture Biological Survey-Bulletin No. 23 1905; pp. 1-37, 2 pll., 13 figg. Food habits of Otocoris alpestris actia (p. 30).
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- P[almer], T. S. [Review of] The Condor. [Vol. VII, Nos. 1 and 2] 1905. < Bird-Lore VII, June 1905, p. 180.
- 1905. P[almer], T. S. [Review of] The Condor. [Vol. VII, Nos. 3 and 4] < Bird-Lore VII, October 1905, pp. 246-247.
- 1905. P[almer], T. S. [Review of] The Condor. [Vol. VII, No. 5] < Bird-Lore VII, December 1905, pp. 284-285.
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- 1905. Roonev, R. F. [et al.] Robin Notes. < Condor VII, May 1905, p. 83.

Winter occurrence at several localities.

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Relates to nests of Red-bellied Hawk.

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Of Passer domesticus taken at San Jose.

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- 1905. Taylor, H. R. The Nest and Eggs of the Vaux Swift. < Condor VII, November 1905, pp. 177, 179, fig. From Humboldt County.
- 1905. Vrooman, A. G. Discovery of a Second Egg of the Black Swift. < Condor VII, November 1905, pp. 176-177. Nesting of *Cypseloides niger borealis* near Santa Cruz.
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- 1905. Wayne, A. T. The Black-fronted Warbler (Dendroica auduboni nigrifrons) in Southern California. < Auk XXII, October 1905, p. 419. Misidentification of the ordinary Dendroica auduboni auduboni.
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- 1906. Anthony, A. W. Random Notes on Pacific Coast Gulls. Auk XXIII, April 1906, pp. 129-137.

Narrative of liabits and behavior of many species.

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Comes to no definite conclusion, the possibilities are discust.

- 1906. Bishop, L. B. Notes on Some California Birds. Condor VIII, January 1906, p. 29. *Puffinus griscus*, etc.
- 1906. Bishop, L. B. Results of a Gale at Pacific Beach. < Condor VIII, May 1906, p. 75.

Includes record of Larus canus, Q, November 30, 1905.

- 1906. Bolander, L. The Nuttall Sparrow Around San Francisco < Condor VIII, May 1906, pp. 73-74.
- 1906. Bolander, L. Whistling Swans. < Condor VIII, May 1906, p. 75. In Sonoma County.
- Brown, H. The Water Turkey and Tree Ducks near Tucson, Arizona.
   < Auk XXIII, April 1906, pp. 217-218.</li>
   Fulvons Tree Duck noted from "the California desert."
- 1906. Carpenter, N. A small egg. Scondor VIII, March 1906, p. 57. Of *Calypte costa*.
- 1906. Chamberlin, W. J. [Communication in regard to nesting time of Killdeer] < Oologist XXIII, April 1906, p. 58.</p>
- 1906. Chamberlin, W. J. Western Black Phoebe. Cologist XXIII, August 1906, p. 124. Nesting habits.
- 1906. C[hilds], J. L. Eggs of the Santa Barbara Flycatcher (*Empidonax insulicola*) 
   Warbler II, June 1906, p. 33, (colored) plate II, fig. 1.
   From Catalina Island: *Empidonax difficilis*.
- 1906. [Childs, J. L.] Eggs of the Salt Marsh Yellow-Throat (*Geothlypis trichas sinuosa*) < Warbler II, September 1906, p. 49, plate (colored) III, fig. 2.</p>
- 1906. [Childs, J. L.] Ornithological Collection of John Lewis Childs, Floral Park, N. Y. < Warbler II, December 1906, pp. 66-106. Many birds' skins and eggs from "Cal."
- 1906. Cooke, W. W. Distribution and Migration of North American Ducks, Geese, and Swans = U. S. Department of Agriculture Biological Survey— Bulletin No. 26 1906, pp. 1-90. Brief references to occurrence of certain species in California.
- 1906. Craigmile, E. August at Lake Tahoe. < Wilson Bulletin XVIII, March 1906, pp. 11-12. Includes list in the vernacular of birds noted.
- 1906. Craigmile, E. Common Birds of Whittier, California. < Wilson Bulletin XVIII, September 1906, pp. 83-87.

Includes an extended list, the authenticity of which has been questioned. (See review in *Condor* VIII, November 1906, p. 156.)

1906. Dixon, J. Land Birds of San Onofre, California < Condor VIII, July 1906, pp. 91-98.

Includes an extended account of the nesting of the Western Red-tailed Hawk, and ends with a list of 63 species of birds.

Nesting places of Valley Partridge, Pacific Horned Owl and Short-eared Owl near Los Angeles,

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- 1906. Dunn, H. H. The California Bush-Tit (Psaltriparus minimus californicus) < Warbler II, March 1906, pp. 29-32. Habits, etc.
- 1906. Dunn, H. H. Among the Hills of California. Cologist XXIII, May 1906, pp. 69-73. Cursory account of a bird-nesting ramble.
- 1906. Dunn, H. H. California's Two Orioles. < Oologist XXIII, June 1906, pp. 85-86.

The Bullock and Arizona Hooded Orioles near Los Angeles.

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Habits in southern California.

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- 1906. Dunn, H. H. Western Lark Sparrow. < Oologist XXIII, November 1906, pp. 169-170.

Nesting habits near Los Angeles.

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- 1906. Duprey, H. F. [Bird Notes] From Santa Rosa. Cologist XXIII, July 1906, pp. 101-103.
- 1906. Emerson, W. O. Red Phase of the California Screech Owl? < Condor VIII, January 1906, p. 29.

8, Haywards, Dec. 15, 1882: possibly an example of Otus asio kennicotti.

- 1906. Emerson, W. O. The Habits of a Mockingbird < Condor VIII, March 1906, pp. 51-52, 1 hft. At Haywards in winter.
- 1906. Emerson, W. O. Oceanodroma leucorhoa and Its Relatives on the Pacific Coast < Condor VIII, March 1906, pp. 53-55. Critical.
- 1906. Finley, W. L. The Golden Eagle Condor VIII, January 1906, pp. 5-11, 6 hftt. (by H. T. Bohlman).

Nesting habits in Santa Clara County.

1906. Finley, W. L. Herons at Home < Condor VIII, March 1906, pp. 35-40, 4 hftt. (by H. T. Bohlman).

Habits of Great Blue and Black-crowned Night Herons, as nesting south of San Francisco Bay.

- 1906. Finley, W. L. The Barn Owl and Its Economic Value < Condor VIII, July 1906, pp. 82-88, 6 hftt. From observations made in the San Francisco Bay region.
- 1906. Finley, W. L. Life History of the California Condor. Part I.—Finding a Condor's Nest < Condor VIII, November 1906, pp. 134-142, 9 hftt. (by H. T. Bohlman).
- 1906. Fisher, A. K. and W. K. [Christmas Bird Census at Palo Alto] < Bird-Lore VIII, February 1906, p. 24.
- 1906. Fisher, W. K. An Acorn Store-house of the California Woodpecker < Condor VIII, September 1906, p. 107, hft. (frontispiece, p. 106). At Stanford University, California.
- 1906. Fisher, W. K. Tame Wild Geese C Bird-Lore VIII, December 1906, pp. 193-195, 5 hftt. In Golden Gate Park, San Francisco.
- 1906. Gallaher, W. A Novel Find. < Condor VIII, March 1906, p. 57. A Condor's egg in Ventura County.
- 1906. Grinnell, J. The Wood Duck in Southern California. < Condor VIII, January 1906, p. 29.

taken at ⊖xnard, Ventura County.

- 1906. Grinnell, J. Pacific Kittiwake in Southern California. < Condor VIII, March 1906, p. 57.
- 1906. Grinnell, J. Foolish Introduction of Foreign Birds. < Condor VIII, March 1906, p. 58.

A Chaffinch (F) ingilla callebs) taken at Monterey.

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Becolophus inornatus "restrictus" argued to be not distinct from B. i. inornatus.

1906. Grinnell, J. Questionable Records. < Auk XXIII, April 1906, pp. 229-231.

In regard to Wayne's records of California Partridge and Black-fronted Warbler in Los Angeles County.

1906. Grinnell, J. The Empidonax From Santa Catalina Island. < Condor VIII, May 1906, p. 74.

Evidence as to the untenability of E. "insulicola" as distinct from E. difficilis.

- 1906. G[rinnell]., J. Stone and Rhoads "On a Collection of Birds and Mammals from the Colorado Delta, Lower California." < Condor VIII, May 1906, p. 78. Brief review.
- 1906. Grinnell, J. Nesting of the Gray Flycatcher in California < Warbler II June 1906, pp. 34-39, 1 hft., (colored) plate II, fig. II. Empidonax griscus in the San Bernardino Mountains.

1906. Grinnell, J. The Catalina Island Quail. < Auk XXIII, July 1906, pp. 262-265.

Original description of Lophorlys catalinensis.

1906. Grinnell, J. The Oberholser Vireo < Condor VIII, November 1906, pp. 148-149.

Status and nesting, in San Diego County, of Vireo huttoni oberholseri Bishop.

- 1906. G[rinnell]., J. Why Should It Have Been Printed? < Condor VIII, November 1906, pp. 156-157. Review of "Common Birds of Whittier, California."
- 1906. Head, A. The Note of the Golden-crowned Sparrow. < Condor VIII, September 1906, p. 130, 2 bars music.
- Head, A. Observations on the Notes and Ways of Two Western Vireos
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   Vireo gilvus sicainsoni and Vireo solitarius cassini.
- 1906. Howard, O. W. Nesting of the Dusky Warbler (*Helminthophila celata sordida*) · Warbler II, March 1906, pp. 8-10, (colored) plate I, fig. II (eggs).

On San Clemente Island.

1906. Howard, O. W. The English Sparrow in the Southwest < Condor VIII, May 1906, pp. 67-68.

As far south as Tehachapi in 1903.

- 1906. Jenkins, H. O. Variation in the Hairy Woodpecker (*Dryobates villosus* and Subspecies). < Auk XXIII, April 1906, pp. 161-171, map and figures. Includes the California forms.
- 1906. Jenkins, H. O. A List of Birds Collected Between Monterey and San Simeon in the Coast Range of California < Condor VIII, September 1906, pp. 122-130, 1 map.

A faunal list of 67 species with technical annotations.

- 1906. Kaeding, G. L. New Bird for Amador County. < Condor VIII, March 1906, p. 57. Roadrunner.
- 1906. Law, J. E. [Secretary's Report, So. Div. Cooper Club.] Condor VIII, November 1906, p. 157. Mention of birds seen at Newhall.
- 1906. Mailliard, J. Buteo albicaudatus sennetti seen in San Francisco, Cal. < Condor VIII, January 1906, p. 29.</p>

The author has orally exprest to me his doubt as to this identity.

1906. Mailliard, J. Summer Notes From a Santa Barbara' Garden < Condor VIII, March 1906, pp. 45-50, 5 hftt.

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Includes the Golden and Bald Eagles as occurring in California.

- 1906. P[almer], T. S. [Review of] The Condor. [Vol. VII, No. 6] < Bird-Lore VIII, February 1906, p. 31.
- 1906. P[almer], T. S. [Review of] The Condor. [Vol. VIII, Nos. 1 and 2] < Bird-Lore VIII, June 1906, p. 106.
- 1906. P[almer], T. S. [Review of] The Condor. [Vol. VIII, No. 3] < Bird-Lore VIII, August 1906, p. 140.
- 1906. P[almer], T. S. [Review of] The Condor. [Vol. VIII, No. 4] < Bird-Lore VIII, October 1906, pp. 176-177.
- 1906. P[almer], T. S. [Review of] The Condor. [Vol. VIII, No. 5] < Bird-Lore VIII, December 1906, p. 215.
- 1906. Pierce, W. M. The Bell Sparrow < Condor VIII, November 1906, pp. 152-153. Nesting at Claremont.
- 1906. Ray, M. S. Summer Birds of San Francisco County, California < Condor VIII, March 1906, pp. 42-44. Annotated list of 44 species.
- 1906. Ray, M. S. A-Birding in an Auto. Auk XXIII, October 1906, pp. 400-418.

Includes an annotated list of 111 species observed in the vicinity of Monterey, thru the San Joaquin Valley and south to Los Angeles.

- 1906. Richardson, C. H., Jr. Birds Whose Notes Are Imitated by the Western Mockingbird. < Condor VIII, March 1906, p. 56.</p>
- 1906. Richardson, C. H., Jr. Cannibalism in Owls. < Condor VIII, March 1906, p. 57.
- 1906. Richardson, C. H., Jr. A Correction. < Condor VIII, March 1906, p. 57. In regard to Oreospiza chlorura.
- 1906. Ridgway, R. "Atratus versus Megalonyx" < Condor VIII, March 1906, p. 53. Critical: *Pipilo maculatus megalonyx*.

1906. Ridgway, R. "Atratus versus Megalonyx" < Condor VIII, July 1906, p. 100.

Critical: Concedes that *Pipilo m. atratus* is a synonym of *P. m. megalonyx*.

1906. Sharp, C. S. Unusual Breeding Records at Escondido. < Condor VIII, May 1906, p. 75.

Wilsonia pusilla chryseola, Amphispiza belli, and Empidonax trailli; also Aix sponsa from Ramona

- 1906. Sharp, C. S. Nesting of the Red-bellied Hawk < Condor VIII, November 1906, pp. 144-148, 2 hftt. At Escondido.
- 1906. Stephens, K. Scott Orioles at San Diego. Condor VIII, September 1906, p. 130.
- 1906. Stephens, K. Some Items in the Diet of California Shrikes. < Condor VIII, September 1906, p. 130.
- 1906. Truesdale, F. The Prairie Falcon in California. Cologist XXIII, May 1906, pp. 73-74. Nesting.
- 1906. Willett, G. The Southern California Clapper Rail Breeding on Fresh Water < Condor VIII, November 1906, p. 151. Rallus levipes at Nigger Slough, Los Angeles County.
- 1907. Adams, E. Notes from Placer County, California. < Condor IX, January 1907, pp. 27, 28. On Robins, Quail, etc.
- 1907. Bailey, Florence M. White-throated Swifts at Capistrano < Condor IX, November 1907, pp. 169-172, 2 hftt.
- 1907. Bangs, O. [See Thayer and Bangs]
- 1907. Beal, F. E. L. Birds of California | in Relation to the | Fruit Industry | Part I (= U. S. Department of Agriculture, Biological Survey-Bulletin No. 30). November 1907, pp. 1-100, pll. I-V.

This is the most important economic treatis on California birds yet publisht. The following species are dealt with: House Finch, Western Tanager, three species of Swallows, California Shrike, three species of Vircos, seven of Warblers, Western Mockingbird, California Thrasher, five species of Wrens, California Creeper, five species of Nuthatches and Titunice, two of Kinglets, Gnatcatchers and Thrushes, Western Robin and Western Bluebird.

- 1907. Beck, R. H. Monterey Bay Notes. < Condor IX, March 1907, p. 58. On certain seabirds.
- 1907. Bolander, Louis. Birds Observed from Marysville to Grass Valley < Condor IX, January 1907, pp. 22-27.

A running account of many species with particular regard to nesting.

1907. Brewster, W. Notes on the Black Rail of California. Auk XXIV, April 1907, pp. 205-210.

The name Porzana jamaicensis coturniculus applied to all Black Rails of the west coast.

- 1907. Brown, H. Where Does the Western Boundary Line Run for the Arizona Quail? Condor IX, July 1907, p. 109.
- 1907. Carpenter, N. A Season with the Pacific Horned Owl < Condor IX January 1907, pp. 20-22.

Nesting habits in San Diego County.

- 1907. Carpenter, N. K. The Rufous-crowned Sparrow in San Diego County, California < Condor IX, September 1907, pp. 158-159, 1 hft. Nesting near Escondido.
- 1907. Carpenter, N. K. Concerning a Few Abnormally Marked Eggs. < Condor IX, November 1907, pp. 198-199.
- 1907. Carriger, H. W., and Pemberton, J. R. Nesting of the Pine Siskin in California < Condor IX, January 1907, pp. 18, 19, 2 hftt. In San Mateo and San Francisco Counties.
- 1907. Chapman, F. M. The Warblers | of | North America | By | Frank M. Chapman | with the Coöperation of Other Ornithologists | with twenty-four full-page colored plates, illustrating | every species, from drawings by Louis Agassiz Fuertes | and Bruce Horsfall, and half-tones | of nests and eggs | [vignette] | New York | D. Appleton & Company | 1907. 8vo, pp. i-ix, 1-306, 24 colored plates, 12 half-tone plates. (Our copy received April 5, 1907.) Includes original biographical accounts of California species as contributed by W. K. Fisher.
- 1907. [Childs, J. L.] Eggs of the Santa Catalina Partridge (*Lophortyx catalinensis* Grinnell) – Warbler III, [November] 1907, p. 1, colored plate.
- 1907. D'Evelyn, F. W. Slaughter of Blue Jays Condor IX, March 1907, pp. 62-63.

By sportsmen.

1907. D'Evelyn, F. W. A Prize Bird Diary Condor IX, September 1907, p. 166.

Relates to observations of school children.

- 1907. Dixon, J. B. 'A Day's Collecting' [near Escondido]. < Oologist XXIV, April 1907, pp. 58-60. Accounts of nesting of many species.
- 1907. Dunn, H. H. Brewer's Blackbird. < Oologist XXIV, April 1907, pp. 55-57.

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## LIST OF SERIAL PUBLICATIONS FROM WHICH ARTICLES IN THE PRECEDING BIBLIOGRAPHY ARE CITED

- NOTE.—In the cases of the more obscure or short-lived periodicals I have, where known, added data, as to their date and place of publication, and editor.
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Zoe

- Zoological Journal
- The Zoologist

#### INDEX TO BIRD NAMES

Note. — This is a page index to the scientific and vernacular names of birds, as occurring in the main Bibliography either in the titles or in my annotations. Should an author have been forgotten, an article may often be located by recalling that its title included the name of some particular bird, and then this index would prove of service. But it seems scarcely needful to warn the reader that this must not be depended upon to serve as a guide to even the important literature on any particular bird. For it may not mention a species treated of fully and in many places in the literature of California ornithology, tho not named in the titles, or mentioned in the annotations. Such an index would be a complete synomymy of every species, which this is not.

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