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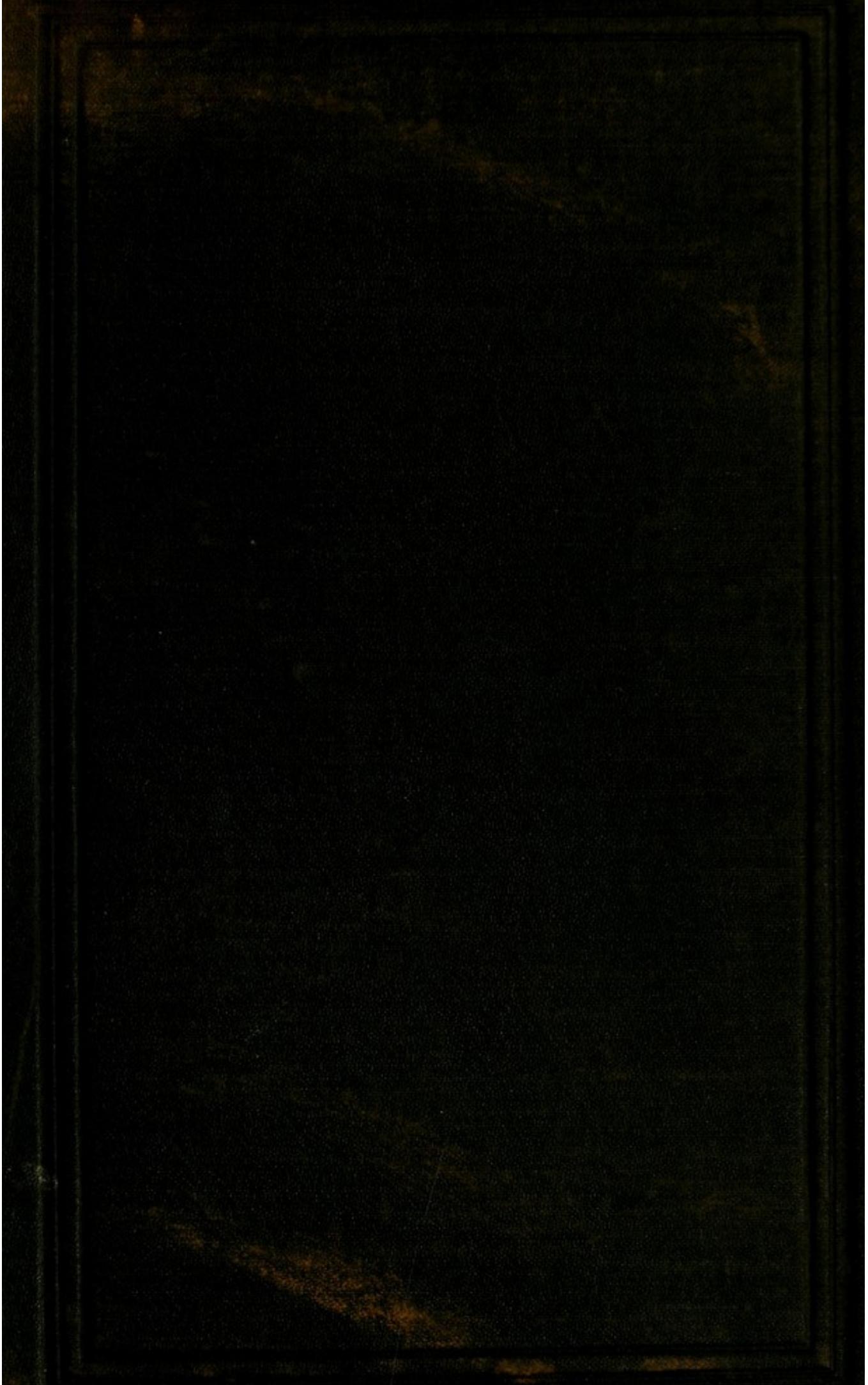
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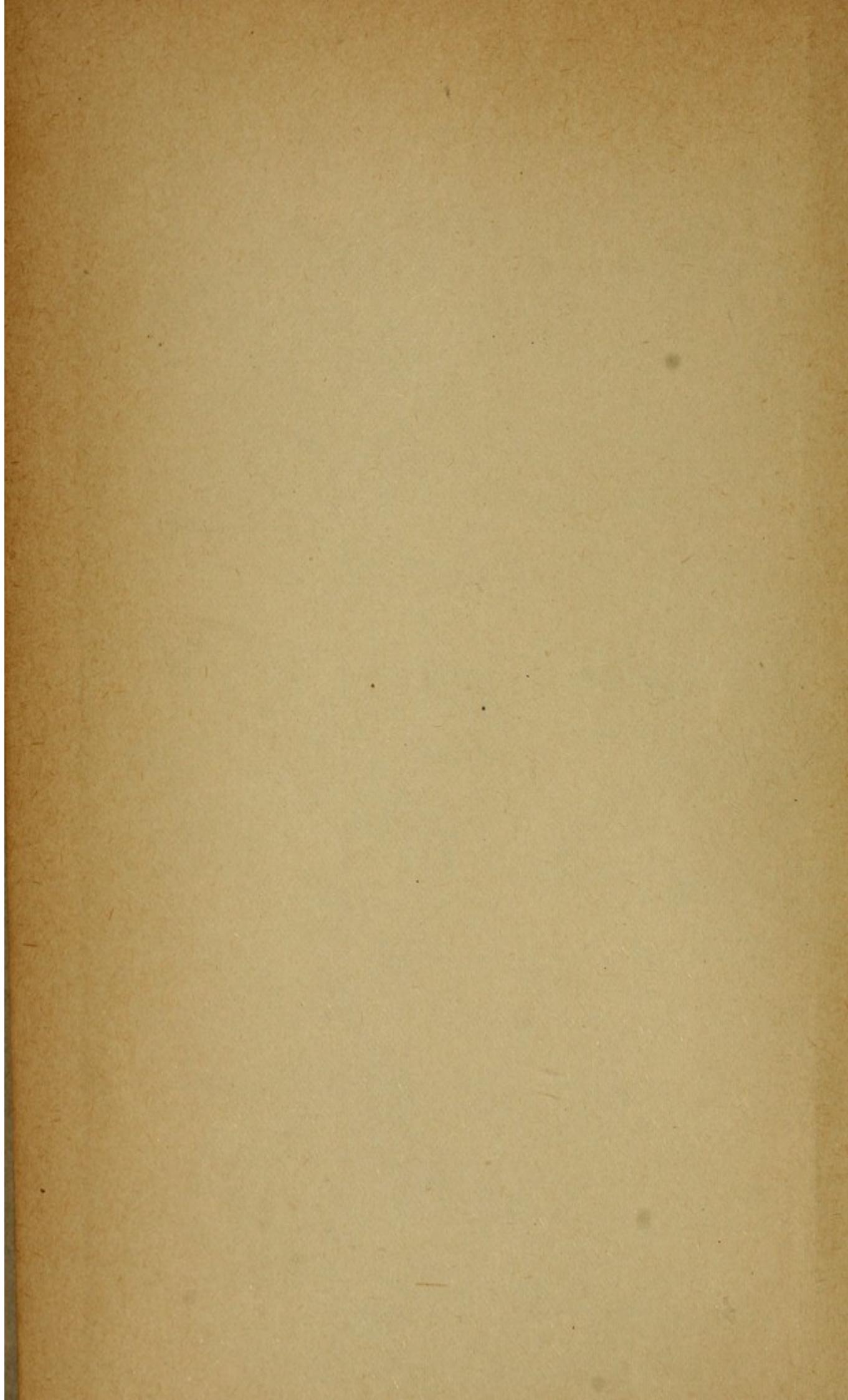


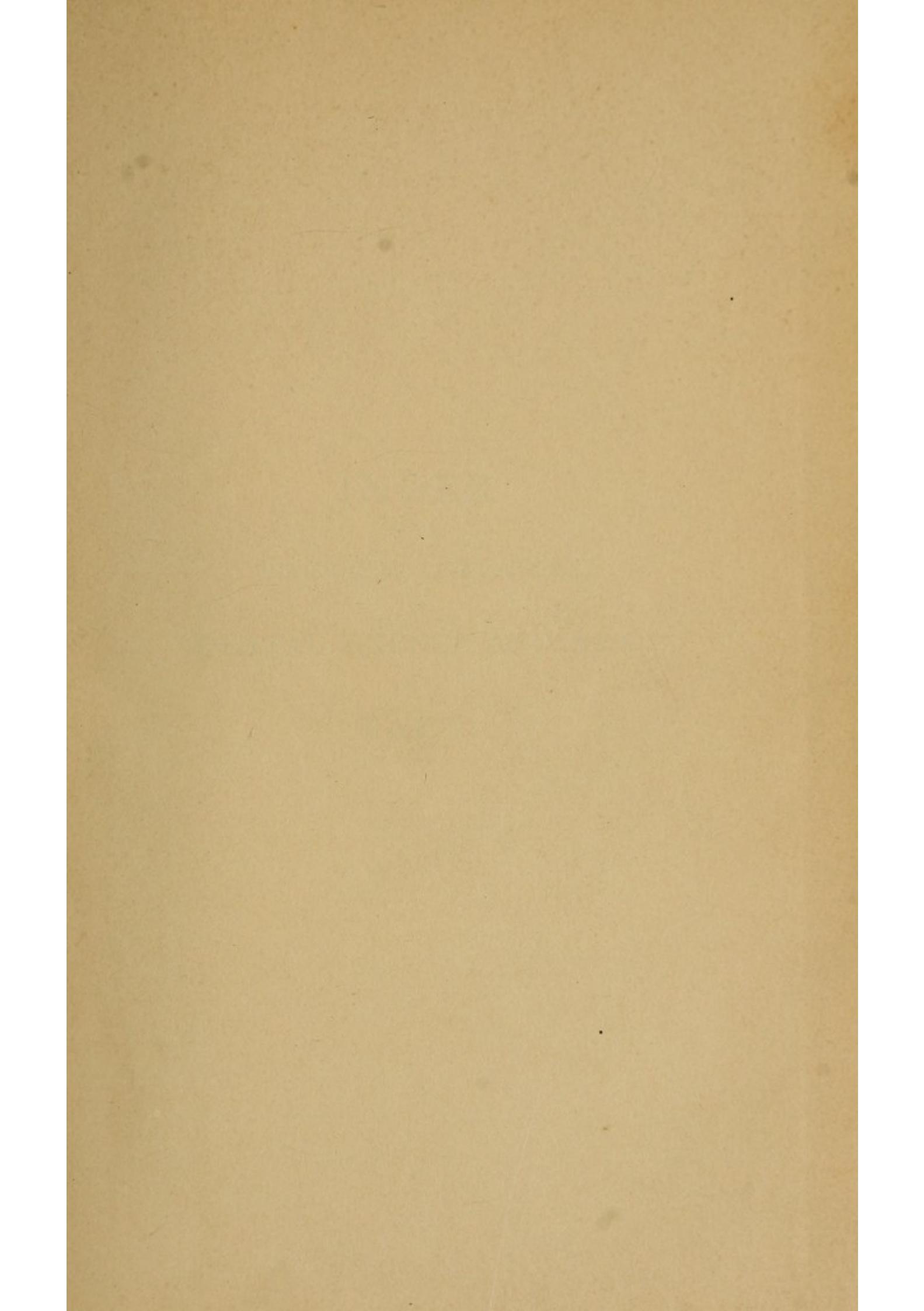
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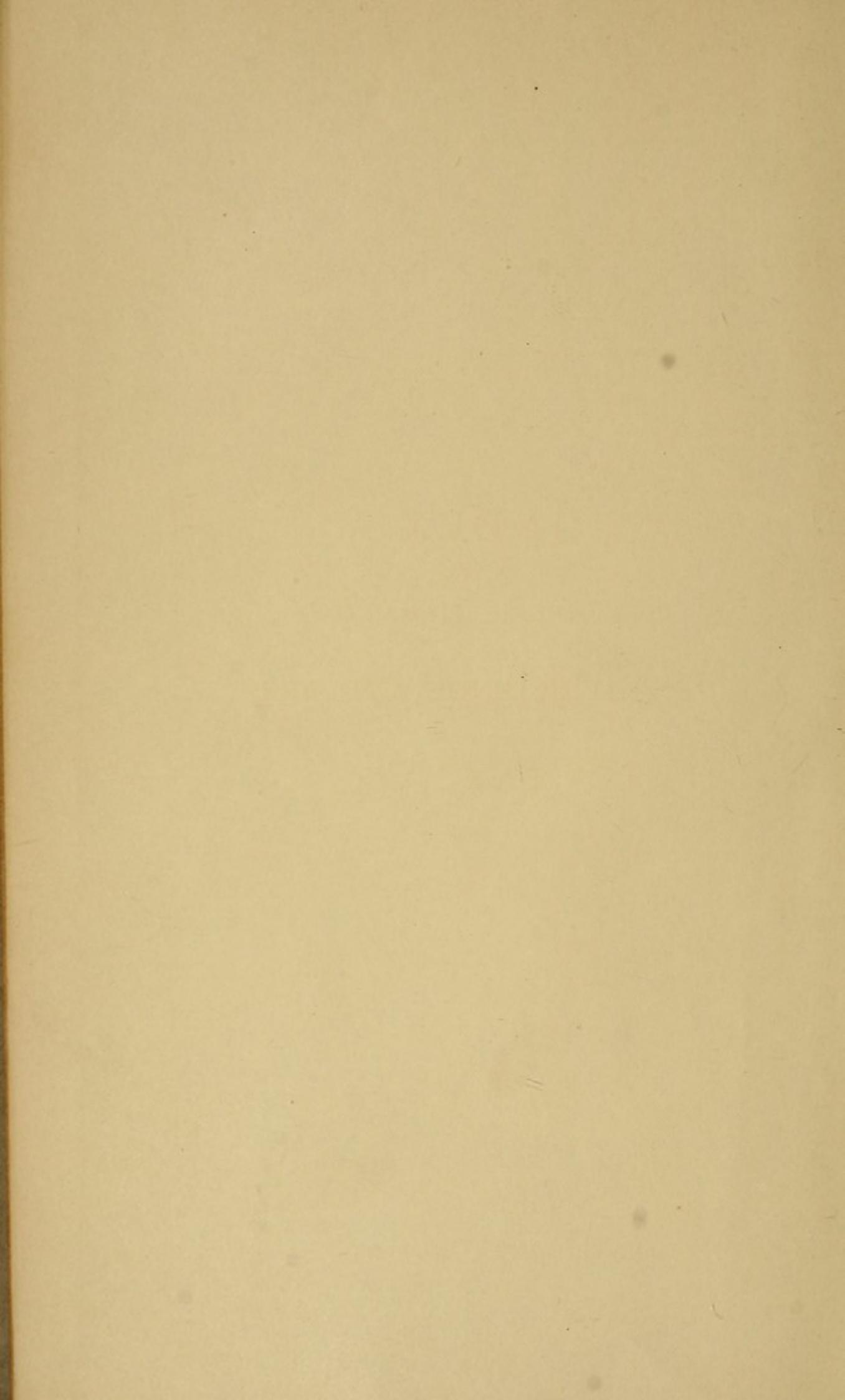


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INDEX  
TO THE  
PERIODICAL LITERATURE  
OF  
DENTAL SCIENCE AND ART.

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T A F T.

BY THE SAME AUTHOR.

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# INDEX

TO THE

PERIODICAL LITERATURE

OF

DENTAL SCIENCE AND ART,

AS PRESENTED IN THE ENGLISH LANGUAGE.

BY

J. TAFT, M.D., D.D.S.,

PROFESSOR OF THE PRINCIPLES AND PRACTICE OF OPERATIVE DENTISTRY IN THE DENTAL  
COLLEGE OF THE UNIVERSITY OF MICHIGAN; AUTHOR OF  
“OPERATIVE DENTISTRY”

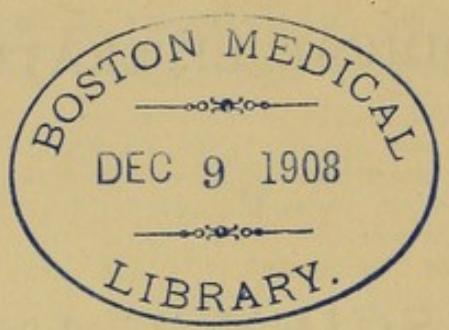
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P. BLAKISTON, SON & CO.,

NO. 1012 WALNUT STREET.

1886.



2528  
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## PREFACE.

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This work, while making no pretensions to perfection, presents to the student and practitioner a reference to the principal papers which have appeared in dental periodical literature in the English language, on every subject interesting to the profession. It has not been the intention to catalogue every paper, but it is believed that few, if any, really valuable ones have been omitted.

The compiler had collected much of this matter in an *Index Rerum*, which, during his life as student, practitioner, teacher and editor, he has found to be very useful.

He has now embraced the opportunity to render practically complete and available the work which has been so serviceable in its miniature form.

Much valuable matter has appeared in the German and French Journals, only a part of which has been translated and finds a place in this work ; of the remainder it is hoped a full list will appear in another edition.

The Index of authors is not intended to be a complete list of the contributions of the various writers to the periodicals of the profession, but rather an indication of the subjects upon which papers by them may be found, and of the more important efforts.

One valuable and numerous class of contributors would seem, by this classification, to suffer injustice, or at least to be overlooked, viz.: those who merely describe cases. On examination, it was found necessary, in the interests of economy of space, to leave these uncatalogued at present. We hope, however, at some future time to add a profitable list of reported cases.

The author's desire and hope is that this work may aid the students and readers of our profession in the examination of that which has been made matter of record, enabling them, with more readiness than before, to ascertain where and by whom any given subject has been considered.

The Index is brought to January 1st, 1886.

CINCINNATI,

J. T.

*August 2d, 1886.*

## CONTENTS.

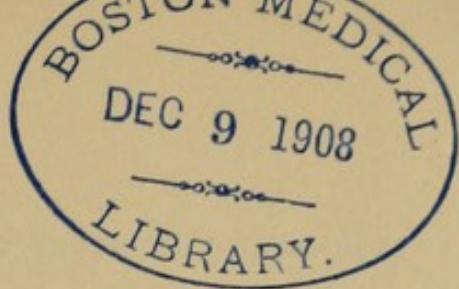
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## ERRATA.

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On page 14, the last word on fifth line from top, "Conference," should read  
"Congress."



## PERIODICAL LITERATURE OF DENTISTRY.

### BIBLIOGRAPHY.

\*1839-. The American Journal of Dental Science.

Monthly. v. 1-10. June, 1839, to July, 1850.  
8vo. New York. Vol. 5 was published in  
Baltimore.

— The same, Second Series. Quarterly. v. 1-10.  
1850-60. 8vo. Baltimore.

— The same, Third Series. 1867-. Monthly. 8vo.  
Baltimore.

Of this, the first of the long line of journals devoted to dental subjects, the following account may be interesting:—

A specimen number was issued on the 1st of June, 1839, under the direction of a publishing committee, consisting of E. Parmly, E. Baker and Solymon Brown. It was to consist of forty-eight pages, twenty-four of which were to be devoted to the republication of standard works on dental theory and practice. It was to be issued monthly. By the fourth number, the circulation reached was 511, to 174 subscribers.

During the first year the journal was conducted by E. Parmly, of New York, and C. A. Harris, of Baltimore, where it was printed. At the close of the year it came into possession of the American Society of Dental Surgeons, by whom it was issued quarterly instead of monthly, and the subscription price was increased from \$3.00 to \$5.00. From that period to August, 1850, the journal continued to be issued under the charge of several editors. It was then transferred, as a private enterprise, to Dr. C. A. Harris, of Baltimore, who published the new series, in which, after the publication of Dr. Bond's treatise, in 1851, the republication of complete works ceased.

With the death of C. A. Harris, in 1860, terminated the new series, and it was not until 1867 that the third series appeared, under the editorship of A. S. Piggott and F. J. S. Gorgas.

We append a list of the republished works, showing the volumes of the journal in which they appeared.

\* The date of first publication of current journals is followed by a hyphen.

- Volume I. Hunter, J., On the Teeth, . . . . . 1839  
 " I. Brown, S., *Dentologia*, a poem, . . . . . 1840  
 " II. Baume's Treatise on First Dentition, . . . . . 1841  
 " II. Kœcker, Principles of Dental Surgery, . . . . . 1842  
 " III. Garrot, On Diseases of the Mouth, . . . . . 1843  
 " III. Nasmyth, Researches on the Development, Structure and diseases of the Teeth, . . . . . 1842  
 " IV. Berdmore, Treatise on the disorders and deformities of the teeth and gums, . . . . . 1844  
 " IV. Jobson, Treatise on the anatomy and physiology of the teeth, . . . . . 1844  
 " V. Lefoulon, Theory and Practice of Dental Surgery, 1844  
 " VI. Delabarre, Second Dentition, . . . . . 1845  
 " VI. Waite, Facts Connected with the Teeth, . . . . . 1846  
 " VI. Blandin, Anatomy of the Dental System—Human and Comparative, . . . . . 1845  
 " VII. Desirabode, Elements of the Science and Art of the Dentist, . . . . . 1847  
 " VIII. Blake, On the structure and formation of the teeth in man and animals, . . . . . 1848  
 " IX. Jourdain, On the diseases and surgical operations of the mouth, . . . . . 1849  
 " X. Bond, T. E., Practical Treatise on Dental Medicine, . . . . . 1851
1843. Quarterly Journal of Dental Science.  
 Editor, James Robinson. 8vo. London.
1843. Dental Visitor.  
 Editor, J. W. Smith. 12mo. Northampton, Mass.
1843. The Dental Mirror.  
 Editors, J. P. and W. R. Holmes. Quarterly. 12mo.  
 Northampton, Mass.
- 1844-5. The Forceps.  
 Quarterly. 8vo. London.
- 1855-7. Stockton's Dental Intelligencer.  
 Monthly. 8vo. Philadelphia. Continued as The Dental Intelligencer.
1845. The Dental Mirror and Brooklyn Annual Visitor.  
 Editor, M. K. Bridges. 8vo. Brooklyn, N. Y.
- 1846-56. The New York Dental Recorder.  
 Edited by C. C. Allen. Vol. X, by C. A. Ballard.  
 Monthly. 8vo. New York.
1847. The Dental Register.  
 Editor, J. Taft. Monthly. 8vo. Cincinnati.  
 This journal was started under the auspices of the Mississippi Valley Association of Dental Surgeons, as a quarterly, The Dental Register of the West. The publishing com-

mittee were S. P. Hullihen, B. B. Brown and James Taylor. At the expiration of one year, Dr. Taylor assumed the editorship and entire responsibility, and published vols. 2 to 9. Vols. 10 to 25 appeared under the editorship of J. Taft and G. Watt, who converted it into a monthly in 1859, and brought the commencement of the volume to the beginning of the year by issuing six numbers, July to December, to form vol. 14, in 1860. In 1865, the latter part of the original title was dropped. In 1873, J. Taft became, and continues to be, the sole editor.

**1847-59. The Dental News Letter.**

Editors, J. D. White, J. R. McCurdy. Quarterly.  
8vo. Philadelphia.

Continued as the Dental Cosmos.

**1848. Dental Intelligencer.**

Bi-monthly. 8vo. Philadelphia.

Title of 4th vol. of Stockton's Dental Intelligencer.

**1849. The Dental Messenger and Lancaster Annual Visitor.**  
12mo. Lancaster.

**1850. The American Journal of Dental Science.**  
2d series.

**1851-2. Dental Times and Advertiser.**

Editor, A. A. Blandy. Quarterly. 8vo. Baltimore.

**1851. Merritt's Dental Messenger.**

**1852. The Dental Monitor.** Editor, F. Y. Clark. 12mo. Griffin,  
Ga.

**1853. The Semi-Annual Dental Expositor.**

Editor, Solyman Brown, containing his Treatise on Mechanical Dentistry.

**1853. The Practical Dentist.**

Editor, F. Fuller. 8vo. Portsmouth, N. H.

**1853. The Family Dental Journal.**

Editor, D. C. Estes. 8vo. Albany, N. Y.

**1855-56. Der Zahnarzt.**

Editor, C. W. L. Schmedicke. Monthly. 8vo.  
Leipzig.

**1855-6. The Forcep.**

Quarterly. 8vo. New York.

**1855-6. The Dental Obturator.**

Edited by J. S. Clark. Quarterly. 8vo. New Orleans.

**1855. The Dental Monitor and Quarterly Miscellany.**

Quarterly. 8vo. New York.

**1856-9. The Dental Reporter.**

Editor, J. T. Toland. Quarterly. 8vo. Cincinnati,  
Ohio.

Joined with the Dental Register.

- 1856-. The British Journal of Dental Science.  
Editors, 1856-7, W. Blundell.  
" 1858-60, J. Tomes, Begg, Harrison, Cartwright,  
Saunders and Fox.  
" 1860 to the present time, C. J. Fox. Monthly.  
and Bi-Monthly since September, 1879. 8vo.  
London.
- 1857-. L'Art Dentaire.  
Editors, Fowler and Préterre; 1885, A. Préterre only.  
Monthly. 8vo. Paris.
- 1857-9. The Quarterly Journal of Dental Science.  
Editors, A. H. M., T. L. Rymer, W. Perkins, A.  
Thompson and J. Robinson. Quarterly. 8vo.  
London.
- 1857-. The Dental Enterprise.  
Baltimore. 1857.
- 1858-64. The New York Dental Journal.  
Editors, F. H. Norton, G. H. Perine. Quarterly.  
8vo. New York.
1858. The Dental Review.  
Editors S. L. Rymer and A. Hockley. Monthly. 8vo.  
London.
- 1858-60. The Cincinnati Dental Lamp.  
Editor, J. M. Brown. Quarterly. 8vo. Cincinnati.
- 1858-63. The American Dental Review.  
Editor, A. M. Leslie. Quarterly. 8vo. St. Louis.
1859. The Family Dentist.  
Editor B. F. Smith. New York.
- 1859-. The Dental Cosmos.  
Editor, J. W. White. Monthly. 8vo. Philadelphia.  
A new series of the Dental News Letter, edited by J.  
D. White, J. H. McQuillen and G. J. Ziegler. Vol. 9,  
1867, was complete in five numbers. Since Vol. 14,  
1872, J. W. White has been the sole editor.
- 1860-61. The Southern Dental Examiner.  
Editors, J. P. H. Brown and G. P. Fouke. Monthly.  
8vo. Atlanta, Ga.
- 1860-62. The Vulcanite.  
Edited by B. W. Franklin. Quarterly. 8vo. New York.
1860. The Dental Instructor.  
Editor, E. A. L. Roberts. Quarterly. 8vo. New York.
1861. Deutsche Monatsschrift für Zahnheilkunde. Organ des  
Central Vereines deutscher Zahnärzte.  
Editor, R. Baume. Monthly. 8vo. Leipzig.  
Original title, Deutsche Vierteljahrsschrift, under the  
editorship of A. zur Nedden and M. Heider. Published

- in Vienna 1861 to 1870. Edited by Ed. Muhlreiter and published in Nurnberg, 1871-2. Since 1876 in Leipzig. Change of title took place in 1883.
- 1862-7. *The Dental Quarterly*,  
Editors, Vol. 1, A. Tees; Vol. 2-6 A. Tees and F. N. Johnson. Quarterly. 8vo. Philadelphia.  
Continued as *Dental Office and Laboratory*.
- 1863-4. *The Peoples' Dental Journal*.  
Editors, W. W. Allport and T. T. Creighton. Quarterly.  
8vo. Chicago.
- 1863-73. *The Dental Times*.  
Organ of the Pennsylvania College of Dental Surgeons. Edited by the Faculty, to Vol. 8.  
Editor of Vol. 8, G. T. Barker; of Vol. 9, E. Wildman and J. Tyson. Quarterly. 8vo. Philadelphia.
1864. *The Dental Review*.  
New series. Editors, A. Hockley and L. Rymer. Quarterly. 8vo. London. 1864.
1865. *Archives of Dentistry*.  
Editor, E. Truman. 8vo. London.
1865. *The Dental Circular and Examiner*.  
Editor, B. Wood. Quarterly. 8vo. Albany, N. Y.
1866. *Giornale di Correspondenza pei Dentisti*.  
Editor, A. Couilliaux. Quarterly. 8vo. Milan.
1867. *American Journal Dental Science*. Third series.
1868. *The St. Louis Dental Journal*.  
Editor, J. Payne. Published by the St. Louis Odontological Society. Monthly. 8vo. St. Louis.
- 1868-72. *The Dental Office and Laboratory*.  
Monthly. 4to. Philadelphia.  
New Series in 1877.
1859. *The Vicksburg New Era*.  
Editor, W. S. Young. Monthly. 4to. Vicksburg, Miss.
- 1869-83. *The Missouri Dental Journal*.  
Monthly. 8vo. St. Louis. Editors, Vols. 1-2, H. Judd; 4-9, H. S. Chase; 10 to April 1883, Vol. 15, C. W. Spalding; and till its discontinuance in Dec. 1883, R. S. Pearson. During the last nine months it was published in Kansas City.  
Resuscitated as the *Archives of Dentistry*.
1869. *Houghton's Dental Annual*.  
Editor, C. L. Houghton. 8vo. Poughkeepsie, N. Y.
- 1869-. *The Dental Advertiser*.  
Quarterly. 8vo. Buffalo. In 1878 edited by. T. G. Lewis.

1872. *The Dental Mirror.*  
 Organ of the St. Louis Dental Society. Monthly. 12mo.  
 St. Louis.
- 1868-77. *The Canada Journal of Dental Science.*  
 Editor, W. G. Beers. 8vo. Montreal.  
 Vol. I, Nos. 1-5, appeared at Montreal; from No. 6,  
 Vol. I, to end of Vol. II, at Hamilton. Vol. III ap-  
 peared, after a break of six months, in November, 1870,  
 at Ontario and Quebec; and after three months, at  
 Montreal, till the journal ceased to appear, in 1872. In  
 1877 it reappeared as a quarterly, in Montreal. Of this  
 series only a few numbers came out.
- 1871-. *Correspondenz Blatt für Zahnärzte.*  
 Quarterly. 8vo. Berlin.
- 1872-8. *Revista Odontologica,*  
 Monthly. 8vo. Madrid. Title of Vols. 1-2, *Revista*  
*Odontalgica.*
- 1872-. *The Monthly Review of Dental Surgery.*  
 Monthly. 8vo. London.  
 Editors, 1872-77, Oakley Coles; 1877 to 1879, T. Gaddes.  
 In April, 1880, it was acquired by the British Dental Asso-  
 ciation, who published, of a new series, Vol. I, No. 2, the  
 paging being consecutive with Part 3 of Vol. IX, of the  
 first series. Until 1881 it was edited by A. Coleman and  
 J. Walker. In Vol. II, the change of name to *Journal of*  
*the British Dental Association* was made; and it is now  
 edited by a publishing committee, of which C. S. Tomes is  
 president.
1873. *Tidsskrift fur Tandläger.*  
 Editor. A Carstens. Quarterly. 8vo. Copenhagen.
- 1874-. *Le Progrés Dentaire.*  
 Editor, M. Stevens. Monthly. 8vo. Paris.
1876. *Le Cosmos Dentaire.*  
 Monthly. 8vo. Paris. A translation of the *Dental Cosmos*.
- 1874-77. *The Pennsylvania Journal of Dental Science.*  
 Editor, S. Welchens. Monthly. 8vo. Lancaster, Pa.
- 1874-81. *Johnston's Dental Miscellany.*  
 Monthly. 8vo. New York.
- 1876-. *Zahnärztlicher Almanack.*  
 Editor, A. Petermann. 12mo. Frankfort-on-Rhine.
- 1876-. *L'Odontologia.*  
 Editor, E. L. Ribolli Nicodemi. Monthly. 8vo. Naples  
 and Palermo.
- 1877-8. *The St. Louis Dental Quarterly.*  
 Editors, C. W. Spalding and H. S. Chase. Quarterly.  
 8vo. St. Louis.

1877.

1880.

## PERIODICAL LITERATURE OF DENTISTRY.

7

- 1877-80. Notizen Kalendar für Zahnärzte.  
Editor, G. A. J. Safford. Potsdam.
- 1877-. Dental Office and Laboratory. New series.
- 1878-. The Dental News.  
Editor, T. P. Wagoner. Monthly. 8vo. Knights-town, Ind. Vols. 1 to 6 in folio.
1878. The Dental and Oral Science Magazine.  
Editor, R. S. Williams. Quarterly. 8vo. New York.
- 1878-. Items of Interest.  
Editor, T. B. Welch. Monthly. 8vo. Philadelphia. First appeared in folio at Vineland, N. J.; then, in 1882, as a quarto, in Philadelphia, and since in 8vo.
1879. Der Zahnärztliche Bote.  
Every three weeks. Potsdam.
1879. The Dentists' Register.  
Published under the direction of the General Council of Medical Education and Registration of the United Kingdom. Annually. 8vo. London.
1879. The Dental Luminary.  
Editors, J. P. and W. R. Holmes. Quarterly. Folio. Macon, Ga.
- 1879-. Gazette Odontologique.  
Monthly. 8vo. Paris.
1879. El Progreso dental de la Habana.  
Editor, F. P. Rodriguez. Monthly. 8vo. Habana.
- 1880-. Journal of British Dental Association.
- 1880-. Annuaire generale des dentistes.  
12mo. Paris.
- 1880-. The Independent Practitioner.  
Editor, W. C. Barrett. Monthly. 8vo. New York.  
Editors Vols. 1-2, H. T. Byrd, B. M. Wilkerson; Vol. 3, B. M. Wilkerson, with G. H. Rohe and G. W. Field. Since Vol. 4, W. C. Barrett. In title of Vol. 5, the journal adopted specially the field of Dental and Oral Science.
- 1880-. L'Odontologie.  
Editor, Aubeau. Monthly. 8vo. Paris.
- 1880-. The Odontographic Journal.  
Editor, J. E. Line. Quarterly. 8vo. Rochester, N. Y.
- 1880-. Revue Odontologique.  
Editors, Andrieu, Brasseur, Damain, Gaillard, Stevens. Organe officiel de la Société syndicale odontologique de France.  
Monthly. 8vo. Paris.
- 1880-. The Dental Jairus.  
Editor, W. O. Thrailkill. Monthly. 8vo. Sacramento, Cal.  
1881 to 1884 was called Pacific Coast Dental Journal.

## PERIODICAL LITERATURE OF DENTISTRY.

- 1880-. The Dental Headlight.  
Quarterly. 8vo. Nashville, Tenn.  
Vols. 1 and 2 issued in folio.
- 1881-. Die Zahntechnische Reform.  
Editor, Gustav H. Pawelz. Monthly. 8vo. Berlin.
- 1881-. The Herald of Dentistry.  
Editor, T. O. Oliver. Quarterly. 8vo. Brooklyn,  
N. Y.  
Vols. 1 and 2 issued in 4to.
1881. Nordisk Kvartalskrift fur Tandlægekunst.
- 1881-. Vierteljahresschrift des Vereins deutscher Zahnkünstler.  
Editors, H. W. Jantsch and A. Polscher. Quarterly,  
8vo. Dresden.  
Became Monatschrift, etc., in 1883.
- 1881-. Ohio State Journal of Dental Science.  
Editor, G. Watt. Monthly. 8vo, Toledo.
- 1881-. The Dental Record.  
Editor, T. Gaddes. Monthly. 8vo. London.
1882. The Dental Brief.  
Editor, F. T. Grimes. Quarterly. 8vo. St. Louis.  
Trial number, as a semi-annual, issued in December,  
1881.
- 1882-. Deutsche Monatschrift für Zahnheilkunde.
- 1882-. The Southern Dental Journal.  
Editor, B. H. Catching. Monthly. 8vo. Atlanta, Ga.
1882. The Dentist's Beacon Light.  
Editor, Edgar Palmer. Quarterly. 8vo. Lacrosse,  
Wis.
1882. Revue mensuelle des maladies de la bouche.  
Editor, Aguillon de Saran. Monthly. 8vo. Paris.
- 1882-. Revue Odontologique.  
Monthly. 8vo. Paris.  
Continuation of Gazette odontologique.
- 1882-4. New England Journal of Dentistry.  
Scientific editor, Chas. Mayr. Monthly. 8vo. Spring-  
field, Mass.  
Incorporated with Archives of Dentistry.
- 1882-. The Dental Record.  
Monthly. 8vo. Baltimore, Md.
- 1882-. Health and Home.  
Editor, J. Munson. 4to. Toledo.
- 1883-. The Dental Practitioner.  
Editors, C. E. Pike and L. A. Faught. Monthly. 8vo.  
Philadelphia.
- 1883-. The Texas Dental Journal.  
Editor, S. Newman. Quarterly. Folio. Dallas,  
Texas.

1883.

1885.

## PERIODICAL LITERATURE OF DENTISTRY.

9

- 1883-. The Practical Dentist.  
Editors, Truesdell and Underwood. Bi-monthly. 4to.  
Elgin, Illinois.
- 1883-. Centralblatt für Zahnheilkunde.  
Editor, W. M. Goldstein. 8vo. Berlin.
- 1883-. Caulk's Dental Annual.  
8vo. Camden, Del.
- 1883-. Repertorio Dental.  
Editor, Manuel Segura y Medina. Monthly. 8vo.  
Sevila.
- 1884-. Revue odontologique de Belgique.  
Editor, D. A. Quinet. Monthly. 8vo. Brussels.  
Established as the R. O. de Bruxelles, but acquired by  
the Societe odontologique de Belgique and published  
as their organ.
- 1884-. The Dental Student.  
Editor, C. A. Rigdon. Quarterly. 8vo. Warren, Ind.  
1st volume in 4to.
- 1884-. Gazette Odontotechnique de France.  
Editor, Ch. L. Quincerot. Monthly. 8vo. Paris.
- 1884-. The Dental Review.  
Editor, W. G. Ashton. Monthly. 8vo. Charlotte,  
Michigan.
- 1884-. The Archives of Dentistry.  
Editor, C. W. Spalding. Monthly. 8vo. St. Louis.
- 1885-. Österreichische Ungarische Vierteljahrsschrift für Zahnh-  
eilkunde.  
Editor, H. Schmid. Quarterly. 8vo. Vienna.
- 1885-. The Dental Eclectic.  
Editor, S. S. Willard. 8vo. Knoxville, Tenn.
- 1885-. Facts.  
Editor, E. M. Martin. Quarterly. Chattanooga, Tenn.
- 1885-. Suboviachebny Vestnick (Dental Messenger).  
Editor, H. Sinitzin. Monthly. 8vo. St. Petersburg,  
Russia.
- 1885-. Cincinnati Medical and Dental Journal.  
Dental editor, F. W. Sage. Monthly. 8vo. Cincin-  
nati.

## MEMORANDA OF ADDITIONS.

MEMORANDA OF ADDITIONS.

## MEMORANDA OF ADDITIONS.

# INDEX

TO THE CHIEF

## DENTAL PERIODICALS

PUBLISHED IN THE ENGLISH LANGUAGE.

1839-1885.

## EXPLANATION.

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*The following is a list of Journals and Transactions indexed, with the abbreviations used :—*

- A. Archives of Dentistry. 1884-.
  - A. J. American Journal of Dental Science. 1839-.
  - B. J. British Journal of Dental Science. 1856-.
  - C. Dental Cosmos. 1859-. [1881.]
  - I. M. C. Vol. 3, Transactions of International Medical Conference,
  - I. P. Independent Practitioner. 1880-.
  - J. B. A. Journal of British Association of Dental Science. 1880-.
  - J. D. M. Johnston's Dental Miscellany.
  - M. D. J. Missouri Dental Journal. 1869-83.
  - M. R. D. S. Monthly Review of Dental Surgery. 1872-80.
  - N. E. J. New England Journal of Dentistry.
  - N. L. Dental News Letter. 1847-59.
  - N. Y. J. New York Journal of Dental Science. 1858-64.
  - O. J. Odontographic Journal. 1880-.
  - O. S. J. Ohio State Journal of Dental Science. 1881-.
  - P. J. Pennsylvania Journal of Dental Science. 1874-77.
  - R. Dental Register. 1847-.
  - Rec. Dental Record. 1881-.
  - Recr. Dental Recorder. 1846-56.
  - S. J. Southern Dental Journal. 1882-.
  - T. Dental Times. 1863-73
  - Tr. A. A. Transactions American Association of Dental Science. 1860-.
  - Tr. G. B. Transactions Odontological Society of Great Britain. 1857-.
  - Tr. N. Y. Transactions New York Odontological Society. 1867-.
- A page-number followed by a hyphen implies that in the same volume are other articles on the subject.

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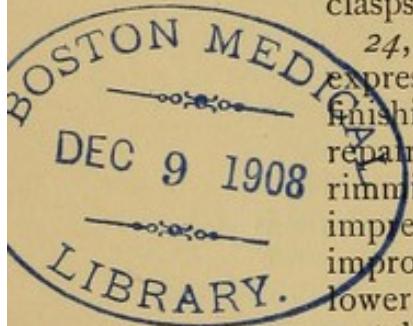
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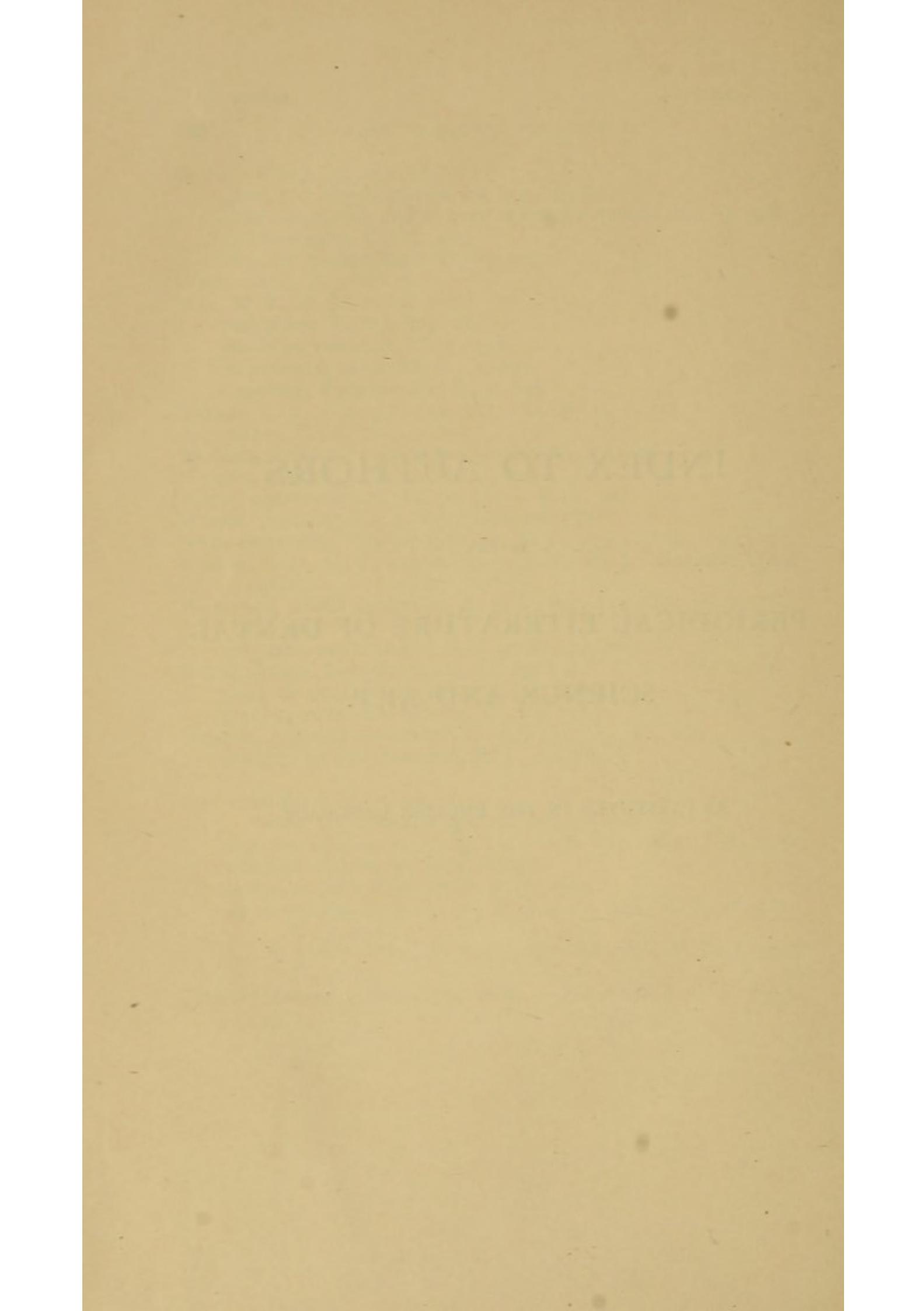
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- CROOKS, J. C. K.  
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- CUSHMAN, C. F.  
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- CUTLER, S. P.  
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- CUTTER, F.  
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- DAFFIN, W. S.  
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- DAVENPORT, A. F.  
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- DAVIS, J.  
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- DAYTON, A. C.  
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- DEBOUT, E.  
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- DE LESSERT.  
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- DE MARIN, G. C.  
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- DEMING, A. M.  
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- DESIRABODE, A.  
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- DODGE, J. S.  
    Anomalous Teeth. Colleges, Dental. Dentition, Third.  
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- EALES, C. W.  
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- ELLIOTT, W. S.  
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- ELLIOTT, W. ST. GEORGE.  
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- ELLIS, J. W.  
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- ELSBERG, L.  
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- EVANS, T. W.  
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- EVANS, W. W.  
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**FLAGG, J. F.**

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**FLEIBERG, J.**

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**FLETCHER, T.**

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**FLOWER, W. H.**

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**FOOTE, G. F.**

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## Fox, C. J.

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## Fox, F.

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## Francis, C. E.

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**GAINÉ, C.**

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**GALEZOWSKI, M.**

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**GARDETTE, J.**

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**GARRETSON, J. E.**

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- GILMORE, T. L.  
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- GOODWILLIE, D. H.  
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- GRAY, G. W.  
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- GROSVENOR, A. J.  
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- GUILD, C. A.  
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- GUILFORD, S. H.  
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- GUNNELL, J. S.  
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- GUNNING, T. B.  
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- HAHN, G.  
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**HARDMAN, J.**

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**HARLAN, A. W.**

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**HARRIS, C. A.**

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**HARRIS, F. L.**

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- HARVEY, L. F.  
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- HASKELL, L. P.  
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- HAWES, A. C.  
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- HAWES, N. W.  
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- HAWXHURST, D. C.  
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- HAY, G.  
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- HAY, W.  
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- HAYDEN, H. H.  
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- HAYES, P. H.  
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- HAYES, W. R.  
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- HAYWOOD, W. P.  
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- HEARDER, J. N.  
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- HEATH, C.  
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- HEATHRIDGE, P.  
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- HEIDER, M.  
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- HEITZMAN, C.  
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- HELDT, M. W.  
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- HENKEL, S. H.  
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- HENRY, G.  
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**HOBBS, G. A.**

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**HODGE, J. K.**

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**HODSON, J. P. F.**

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**HOPE, W. H.**

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**HOPGOOD, R. C.**

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**HORNE, W. C.**

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**HOUGH, J. S.**

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**HOUGHTON, C. L.**

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**HOUSE, J. C.**

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**How, W. S.**

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**HOWARD, F. E.**

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**HOWARD, G. O.**

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- HULLIHEN, S. P.**  
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- HULME, R. T. J.**  
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- HUMBY, W. R.**  
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- HUMPHRY, G. M.**  
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- HUNT, P. G. C.**  
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- HUNTER, C.**  
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- HUNTER, W. M.**  
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- HURD, W. B.**  
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- HUTCHINSON, S. J.**  
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- HUXLEY, T. H.**  
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IBBETSON, G. A.

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INGERSOLL, L. C.

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IRELAND, W. W.

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ISZLAI, J.

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IVES, C. P.

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JACK, LOUIS.

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JACKSON, C. T.

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JACKSON, W. H.

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- JAMIESON, W. E.  
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- JOBSON, D. W.  
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- JOHNSON, G.  
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- JOHNSTON, C.  
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- JONES, H.  
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- JUDD, H.  
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- JULIAN, S.  
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- KAGEY, H. V.  
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- KEECH, H. H.  
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- KEELY, G. W.  
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- KEITH, H. H.  
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- KEKEWICK, J. F.  
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- KELLOGG, E. L.  
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- KEMPTON, W. D.  
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- KIDD, C.  
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- KING, E. J.  
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- KING, J. S.  
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- KING, W. H.  
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- KINGSBURY, C. A.  
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## LE CONTE, J.

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## LEE, J.

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## LEES, A.

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## LEFOULON, A.

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## LEGG, J. W.

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## LENT, E.

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## LESLIE, A. M.

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## LESLIE, J.

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## LESTER, E. C.

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## LEVISON, J. L.

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## LEWES, F.

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## LEWIN, PROF.

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## LEWIS, N. D.

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## LIEBREICH, PROF.

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- LILLY, W. R.  
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- LINDERER, C. J.  
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- LINE, J. E.  
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- LINTOTT, W.  
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- LONGHURST, T. A.  
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- MACKENZIE, D.  
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- MACY, J.  
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## MAISONNEUVE, M.

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## MAKINS, G. A.

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## MALASSY, L.

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## MALLET, J. W.

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## MANDL, PROF.

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## MANTON, J. N.

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## MARTIN, G. T.

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## MARTIN, M. S.

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## MARVIN, C. A.

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## MASON, F.

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- MASSMORE, H.  
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- MASTERMAN, G. F.  
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- MATHIEU, PROF.  
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- MAY, P.  
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- MAYNARD, E.  
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- MAYR, C. A.  
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- MCCABE, J. E.  
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- MCCALLA, J.  
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- MCCARTY, M.  
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- MCCLURE, J. B.  
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- MC LEOD, W. B.  
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- MEASE, J. H.  
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- MERIAM, H. C.  
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- MERRITT, G. M.  
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- MERSON, J.  
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- METCALF, J. T.  
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- MILES, E. D.  
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- MILLS, G. A.  
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- MILLS, W. J.  
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- MINTZER, S. L.  
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- MITCHELL, J. B.  
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- MITSCHERLICH, A.  
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- MOORE, A. M.  
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- MOREAU, M.  
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- MORRILL, W. F.  
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- MORRIS, JOHN.  
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- MORRISON, E. M.  
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- MORRISON, W. N.  
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- MORSMAN, A.  
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- MORTON, B.  
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- MORTON, T. G.  
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- MOWBRAY, R. C.  
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- MUMMERY, J. R.  
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- MURIE, J.  
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- MURRAY, J.  
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- MYERS, W.  
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- NAPHEYS, G. H.  
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- NAUDIN, L. S.  
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- NEALL, E. H.  
    Alkaline Saliva. Hemorrhage. Saliva, Alkaline, Effects on the Teeth.
- NEELANDS, J.  
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- NELSON, C. E.  
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- NEWKIRK, G.  
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- NEWMAN, J. T.  
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- NILES, E. S.  
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- NOEL, H. R.  
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- NOEL, L. C.  
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- NORTH, G.  
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- OURSE, J. L.  
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- NOYES, E.  
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- ODELL, F. M.  
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- OSMOND, E.  
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- OSWALD, F.  
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- OTTO, PROF.  
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- OTTOFY, L.  
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- OUDET, J. E.  
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- OVERHOLZER, D. L.  
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- OVERSTREET, W. G.  
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- OWEN, G.  
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- OWEN, R.  
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- OZANAM.  
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- PAIN, G. L.  
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- PAIN, J. H.  
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- PALMER, C.  
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PALMER, J. D.

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PALMER, S. B.

Chemical and Galvanic Action on the Teeth. Dental Hygiene. Dentistry, Eclectic Practice of. Discoloration of Fillings. Electrical Heat, Chemical Theory. Pulp, Treatment for Filling. Teeth and Bone, Ultimate Element. Teeth, Preserving.

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PEABODY, F.

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**ROBINSON, J. A.**

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## SCHROTT, PROF.

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## TOWNSEND, H. H.

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## TRUEMAN, W. H.

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## TRUMAN, J.

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