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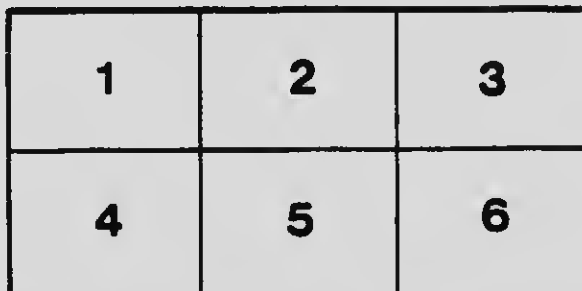
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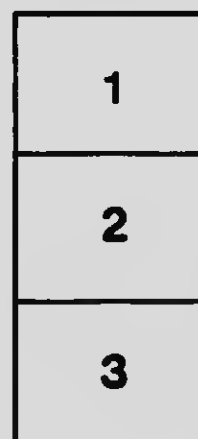
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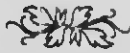
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## Directions for use of Catalogue

- I. To find a book on any given subject or by a known author or society.*

This catalogue is divided into six sections.—

- 1 Catalogue of Bound Volumes Alphabetically by Authors.**

Periodicals, Transactions of Societies, Publications of Governments, and works having no stated authors are listed under the names of the periodical, the society, the country or the leading word of the title.

- 2 Catalogue of Bound Volumes Alphabetically by Subjects.**

The classification is simple, each book being placed under its most appropriate general heading.

- 3 Authors' Catalogue Unbound Volumes, Periodicals, Pamphlets, etc.**

This is similar in all respects to the authors' catalogue of bound volumes.

- 4 Subject Index to Catalogue of Unbound Volumes, etc.**

Under each subject will be found the names of all authors dealing with the subject. Further information can then be found in the authors' catalogue, No. 3.

- 5 List of all Transactions, Minutes and Proceedings of Scientific Societies, etc.**

These publications also appear in catalogues 1 or 3.

- 6. List of all Periodicals, both Bound and Unbound.**

These publications also appear in catalogues 1 and 3.

- II. To find a short article on any given subject in any periodical or in the transactions of any society.*

The subject catalogues, Nos. 2 and 4, refer to the main subjects only of each work, and do not contain any detailed references to periodical literature, society transactions, etc.

To look up articles of this character it is necessary to consult special index volumes or bibliographies as follows:—

1. The Engineering Index contains an almost complete bibliography of all engineering articles in the English, French and German periodicals, and many learned Societies from 1881.

2. The Subject Index of the Institution of Civil Engineers gives references to all articles published by the Institution, and to thousands of abstracts from all sources.

3. The Crerar Catalogue gives references to all modern works on engineering.

4. A Mining and Metallurgical card catalogue at McGill University is available for members of the Society. It is virtually complete for these subjects, both as regards books and periodicals.

5. A number of other bibliographies and general indexes are also available.

Members who wish to have references sought out or abstracts made can have the work done at a small expense by writing to the Secretary.

### *III. Abbreviations used.*

#### *Book Sizes.*

Folio = F. Oblong folio = Obl. F. Square folio =

Sq. F. F<sup>2</sup> =  $\frac{4\text{cm.}}{3\text{cm.}}$  larger than folio.

Quarto = Q. Square Quarto = Sq. Q.

Octavo = O.

Sexto = S. Narrow sexto = Nar. S.

Duodecimo = D. Narrow duodecimo = Nar. D.

Bulletin = B.

et al = et alibi, and elsewhere.

Edition, editor = Ed.

Stereotyped edition = Stereo'd Ed., revised edition = rev. ed.

German edition = Ger. Ed.

American edition = Am. Ed.

Manuscript = MSS.

Translator, translation = Tr.

Volume = Vol.

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## Part 1.

### *Authors' Catalogue of Bound Books in Library*



#### **ABBOTT, ARTHUR VAUGHAN**

The electrical transmission of energy. Manual for the design of electric circuits. O. 4th Ed. New York and London, 1904.

Telephony. A manual of the design and operation of telephone exchanges. 6 Vols. O. New York, 1903.

#### **ADCOCK, HENRY**

Rules and data for the steam engine and for railways, canals, and turnpike roads. Nar. D. London, 1839.

#### **ALLSOP, S. P.**

Induction coils and coil making. A treatise on construction and working of shock, medical, and spark coils. D. 2nd Ed. London and New York, 1896.

#### **AMERICAN ENGINEER AND RAILROAD JOURNAL**

Vol. 1-70. F. Q. and O. (1832-1896.) Missing - Vols. 13, 14, 31, 35, and 64.

#### **AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS**

Transactions. Vol. 6— O. New York, 1889—

#### **AMERICAN INSTITUTE OF MINING ENGINEERS**

Index. Vols. 1-15, 1888; and Vols. 21-25, 1897.

Transactions. Vol. 15— O. New York, 1887—

#### **AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION**

Proceedings of the annual convention. O. Chicago, 1900—

**AMERICAN SOCIETY OF CIVIL ENGINEERS**

Catalogue of library. O. New York, 1900.

Index to transactions. Vols. 1-45. O. New York, 1901.

Transactions. Vol. 1— O. New York, 1872— Missing—Vols. 23 and 32.

**AMERICAN SOCIETY OF MECHANICAL ENGINEERS**

Transactions. Vol. 1— O. New York, 1880— Missing—  
Vol. 13.

**AMERICAN SOCIETY OF TESTING MATERIALS**

Proceedings. 1901— O. Philadelphia, 1902—

**APPLETON'S MECHANIC'S MAGAZINE AND ENGINEER'S JOURNAL**

Vols. 1-3, 1851-1853. Ed. by J. W. Adams. Vol. 1. O. Vols. 2 and 3. Sq. Q. New York, 1852-1854.

**ARMSTRONG, R.**

Rudimentary treatise on steam boilers. D. London, 1857.

**ARTIZAN CLUB**

A treatise of the steam engine in its application to mines, mills, steam navigation, and railways. Sq. Q. London, 1851.

**ARUNDELL, WHITTON**

A practical treatise on the law relating to mines and mining companies. O. London, 1862.

**ASSOCIATION OF ENGINEERING SOCIETIES, BOARD OF MANAGERS.**

Descriptive index of current engineering literature. Vol. 1. 1884-1891. Chicago, 1891.

**BAILLAIRGE, CHARLES P.**

Clef du tableau stereometrique Baillairge—nouveau systeme de toiser tous les corps—segments troncs et onglets de ces corps, etc. O. Quebec, 1874.

Nouveau traite de geometrie et de trigonometrie, etc. O. Quebec, 1866.

Oeuvres diverses, sundry works. O. Quebec, 1895.

Report of Chevalier C. Baillairge, engineer of the city of

Quebec, on the amelioration of its aqueduct. Resolution of the City Council, 10th June, 1881. O. Quebec, 1881.

Reports, aqueducts, roads, and railroads, docks, etc., 1868-1884  
O. Quebec, 1884.

Stereometry tables. O. Quebec, 1884.

**BAILLAIRGE, G. F.**

An index to public buildings in Canada. 9 Vols. Folio Mss  
Missing—Vol. 3.

Notes. Inland navigation of Canada, ocean, river, and railway  
routes. Vol. 1. O. Ottawa, 1888.

**BAILY, FRANCIS**

Astronomical tables and formulae. O. London, 1827.

**BAKER, IRA O.**

Engineers' surveying instruments—their construction, adjust-  
ment, and use. 2nd Ed. D. New York, 1892.

A treatise on masonry construction. O. 9th Ed. New York  
and London, 1899.

**BAKER, M. N., AND RAFTER, GEORGE W.**

Sewage disposal in the United States. O. 3rd Ed. New York  
and London, 1900.

**BALDWIN, WILLIAM J.**

Baldwin on heating; or steam heating for buildings revised. D.  
15th Ed. London, 1900.

**BALL, ROBERT STAWELL**

Experimental Mechanics. O. London and New York, 1871.

**BAMBER, EDWARD FISHER, AND RANKINE, WILLIAM JOHN  
MACQUORN**

A mechanical text book or introduction to the study of  
mechanics. D. London, 1875.

**BARLOW, CRAWFORD**

The new Tay bridge. F. London and New York, 1889.

**BARLOW, PETER**

A treatise on the strength of timber, cast iron, malleable iron, and other materials. O. 1st Ed. London, 1837.

**BARNARD J. G., BVT. MAJOR-GENERAL.** Corps of Engineers,  
U. S. Army. Professional papers, No. 22.

Report on the North Sea canal of Holland, and on the improvement of navigation from Rotterdam to the sea. Sq. Q. Washington, 1872.

**BARNES, HOWARD T.**

Ice-formation, with special reference to anchor ice and frazil. O. 1st Ed. New York, 1906.

**BARRE, L. A., AND VIGREUX, CHARLES**

Notes et formules de l'ingenieur du constructeur, du mecanicien, metallurgiste, et electricien. D. 11th Ed. Paris, 1897.

**BARRUS, GEORGE H.**

Boiler tests, embracing the results of 137 evaporative tests made on 71 boilers, conducted by the author. O. New York, 1900.

**BAUERMAN, H.**

A treatise on the metallurgy of iron. O. London and New York, 1868.

**BAUM, F. G.**

The alternating current transformer. D. New York, 1903.

**BAUMEISTER, R.,** Tr. by J. M. Goodell.

The cleaning and sewerage of cities. O. 2nd Ed. New York, 1895.

**BAYLEY, WILLIAM SHIRLEY.** (U. S. Geological Survey. Monograph 46.)

The Menominee iron-bearing district of Michigan. Sq. Q. Washington, 1904.

**BEARDMORE, NATHANIEL**

Hydraulic tables. Nar. O. London, Edinburgh, and Paris, 1852.  
Manual of hydrology. O. London, 1862.

**BEATON, ALFRED CHARLES**

Quantities and measurements. D. 2nd Ed. London, 1868.

**BEDELL, FREDERICK**

The principles of the transformer. O. New York and London, 1896.

**BEDELL, FREDERICK, AND CREHORE, ALBERT CUSHING**

Alternating currents. O. 4th Ed. Ithaca, 1901.

**BEHREND, B. A.**

The induction motor. O. New York, 1901.

**BELL, GEORGE JOSEPH**

A practical treatise on segmental and elliptical oblique or skew arches, setting forth the principles and details of construction in clear and simple terms. Q. 2nd Ed. Carlisle, London, and New York, 1906.

**BELL, LOUIS**

The art of illumination. O. New York, 1902.

Electric power transmission. O. 3rd Ed. New York, 1901.

Power distribution for electric railroads. O. 3rd Ed. New York, 1900.

**BERG, ERNST J., AND STEINMETZ, CHARLES PROTEUS**

Theory and calculation of alternating current phenomena. O. 3rd Ed. New York, 1900.

**BERG, WALTER G.**

Buildings and structures of American railroads. Sq. F. 1st Ed. New York, 1900.

**BIBBINS, ARTHUR, et al. (U. S. Geological Survey. Monograph 48.)**

Status of the Mesozoic floras of the U. S. Second paper. Sq. C. Washington, 1905.

**BILLINGS, WILLIAM R.**

Some details of water works construction. O. 3rd Ed. New York, 1898.

**BIRKMIRE, WILLIAM H.**

Architectural iron and steel, and its application in the construction of buildings. O. 3rd Ed. New York and London, 1903.

The planning and construction of high office buildings. O. 3rd Ed. New York and London, 1905.



**BLAIR, ANDREW ALEXANDER**

The chemical analysis of iron. O. 5th Ed. Philadelphia and London, 1902.

**BLOODGOOD, S. DEWITT**

A treatise on roads, their history, character, and utility. O. Albany, 1838.

**BLOUNT, BERTRAM**

Practical electro-chemistry. O. London and New York, 1903.

**BODMER, G. R.**

Hydraulic motors, turbines, and pressure engines. D. 2nd Ed. London, 1895.

**BOLTON, REGINALD**

Motive powers and their practical selection. D. New York and London, 1895.

**BONNYCASTLE, JOHN**

An introduction to astronomy. O. 5th Ed. London, 1811.

**BORCHERS, DR. W., AND McMILLAN, WALTER G.**

Electric smelting and refining. O. 2nd English Ed. London, 1904.

**BOSTON TRANSIT COMMISSION**

Third annual report of the Boston Transit Commission for the year ending August 15, 1897. O. Boston, 1897.

**BOURINOT, JOHN GEORGE**

Parliamentary procedure and practice in the Dominion of Canada. O. 2nd Ed. Montreal, 1892.

**BOURNE, JOHN**

Examples of steam, air, and gas engines. F. London, 1878.

Drawings of the London and Birmingham railway, with account by John Britton. 55 x 37 cm. London, 1839.

History and description of the Great Western railway. 55 x 37.5 cm. London, 1846.

**BOURNE, JOHN (Ed.)**

A treatise of the steam engine in its application to mines, mills, steam navigation, and railways. By the Artizan Club. Sq. Q. London, 1851.

**BOVEY, HENRY TAYLOR**

Applied mechanics. Part 1. O. 1st Ed. Montreal, 1883

**BOWIE, A. J., JR.**

A practical treatise on hydraulic mining in California. Q. 5th Ed. New York, 1893.

**BOYLE, DR.**

Descriptive catalogue of the woods commonly employed in this country for the mechanical and ornamental arts. O. 2nd Ed. London, 1852.

**BRANNT, WILLIAM T.**

The Metallic Alloys. O. Revised Ed. Philadelphia and London, 1896.

**BREES, S. C.**

A glossary of civil engineering. O. London, 1841.

The illustrated glossary of practical architecture and civil engineering. O. London, 1853.

Railway practice. Sq. Q. London, 1837.

Railway practice. Sq. Q. 3rd Ed. London, 1847.

Railway practice. Sq. Q. London, 1827.

Railway practice. Second series. Sq. Q. 1st Ed. London, 1847.

Railway practice. Third series. Sq. Q. 1st Ed. London, 18

Railway practice. Fourth series. Q. 1st Ed. London, 1847

Railway practice. Plates. Nar. F.

**BROUGH, BENNETT H.**

A treatise on mine surveying. D. 11th Ed. London, 1904.

**BROWN, RICHARD**

The coal fields and the coal trade of the Island of Cape Breton. O. London, 1871.

**BROWN, THOMAS, AND MAIN, T. J.**

The marine steam engine. Designed chiefly for the use of the officers of Her Majesty's navy. O. 2nd Ed. London and Portsea, 1852.

**BROWN, WALTER LEE**

Manual of assaying. D. 7th Ed. Chicago, 1897.

**BRYAN, C. W., JOHNSON, J. B., AND TURNEAURE, F. E.**  
The theory and practice of modern framed structures. Sq. Q.  
6th Ed. New York. 1894.

**BUCKMASTER, J. C.**  
The elements of mechanical physics. S. London. 1864.

**BUEL, ARTHUR W. AND HILL, CHARLES S.**  
Reinforced concrete. O. New York. 1906.  
Reinforced concrete. O. New York. 1904.

**BUILDER**  
12 Vols. F. London. 1856-1867.

**BURN, R. SCOTT**  
The new guide to carpentry, general framing, and joinery. Sq.  
O. Edinburgh and London.  
The new guide to masonry, bricklaying, and plastering. Sq. Q.  
Edinburgh and London.

**BURGOYNE, MAJ.-GEN. SIR JOHN**  
Rudimentary treatise on the blasting and quarrying of stone.  
D. London, 1849.

**BURR, WILLIAM H.**  
The elasticity and resistance of the materials of engineering.  
O. 6th Ed. New York and London, 1903.

**BYRNE, OLIVER**  
The practical metal-workers' assistant. O. Revised Ed. Phila-  
delphia and Chicago, 1867.

**CAIRO BRIDGE**  
Report of Stuyvesant Fysche, president. Report of G. S. Morri-  
son to the president of the Chicago, St. Louis, and New Orleans  
R. R. Co. Obl. F. Chicago, 1892.

**CALEDONIA CANAL**  
Eleventh report of the commissioners for making and maintain-  
ing the Caledonia canal. 2 Vols. F. London, 1814.

**CAMP, W. M.**

Notes on track construction and maintenance. 2 Vols. O. 2nd Ed. Chicago, 1904.

**CAMPBELL, HARRY HUSE**

The manufacture and preparation of iron and steel. O. 2nd Ed. New York and London, 1904.

**CANADA—Canal Commission.**

Letter to the Honourable the Secretary of State from the Canal Commissioners respecting the improvement of the inland navigation of the Dominion of Canada. O. Ottawa, 1871.

**CANADA—Census.**

Census of Manitoba, 1885-6. O. Ottawa, 1887.

Census of the three provisional districts of the Northwest Territories, 1884-5. O. Ottawa, 1886.

Census of Canada, 1870-1871. 5 Vols. O. Ottawa, 1873. 1880-1881. 4 Vols. O. Ottawa, 1885.

**CANADA—Crown Lands Commission.**

Report du Commissaire de la Couronne du Canada pour l'année 1856. Présenté par Joseph Cauchon. Q. Toronto, 1857.

**CANADA—Department of the Interior—Mines Branch.**

Report of the commission appointed to investigate the zinc resources of British Columbia and the conditions affecting their exploitation. Q. Ottawa, 1906.

**CANADA Department of Public Works.**

General report of the Minister of Public Works, from June, 1867, to July, 1882. O. Ottawa, 1883. Maps. O.

**CANADA—Department of Public Works.**

Report on a general scheme of improvements for the harbour of Montreal, by the commission of engineers. O. 1877.

**CANADA—Department of Public Works.**

General report of Public Works, Canada, 1867. O. Ottawa, 1868. Public works reports, 1852, '3, '5, '6, 1870. 5 Vols. O. Quebec. Ottawa, 1871.

**CANADA—Legislative Assembly.**

Maps, reports, estimates, etc., relative to improvements of the navigation of the river St. Lawrence and a proposed canal connecting the R. St. L. and L. Champlain. 1856.

**CANADIAN ENGINEER**

Vols. 1-3. 3 Vols. F. Montreal and Toronto, 1893-1896.

**CANADIAN INSTITUTE**

Proceedings. Vols. 4-7. 2 Vols. O. Toronto, 1885-1890.  
Transactions. Q. Toronto, 1891—

**CANADIAN IRRIGATION SURVEYS**

General report on Irrigation. 1894-1898. 2 Vols. Q. Ottawa, 1898-1900.

**CANADIAN MINING INSTITUTE**

Journal. Vol. 1— O. Ottawa, 1898— (Vol. 1 unbound.)

**CANADIAN SOCIETY OF CIVIL ENGINEERS**

Hand-book of engineering works in Canada. D. Montreal, 1904.  
Photographs of members. 2 Vols. Ob. Q.  
Transactions. Vols. 1— 17 Vols. O. Montreal, 1888—

**CARPENTER, ROLLA C.**

Heating and ventilating buildings. A manual for heating engineers and architects. O. 4th Ed. New York and London, 1905.

**CARUS-WILSON, CHARLES ASHLEY**

Electro-dynamics. The direct current motor. D. London, New York, and Bombay, 1898.

**CATHCART, WILLIAM LEDYARD**

Machine design. Part 1. Fastenings. O. New York, 1903.

**CHALMERS, JAMES B.**

Graphical determination of forces in engineering structures. O. London, 1881.

**CHAMBERS' MATHEMATICAL TABLES**

Chambers' mathematical tables. S. London and Edinburgh, 1867.

**CHANUTE, O., AND MORISON, GEORGE**

The Kansas City bridge, with an account of the regimen of the Missouri river and a description of methods used for scouring in that river. 'Sq. Q. New York, 1870.

**CHARLES RIVER**—Metropolitan Park Commission.

Report of the joint board consisting of Metropolitan Park Commission and the State Board of Health upon the improvement of the Charles River, 1891.

**CHARLETON, A. G.**

Report book for mining engineers. 6th. Ed. 1st Ed. London, 1905.

**CHAUSSE, ALCIDE**

Code of building laws and regulations of the city of Montreal. O. Montreal, 1906.

**CHAUSSE, ALCIDE, AND RITCHIE, J. WM.**

Building Inspectors' handbook of the city of Montreal. O. Montreal, 1901.

**CHICAGO**, Public Works Department.

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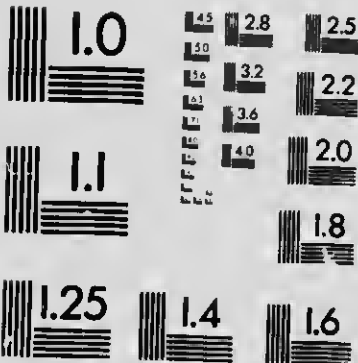
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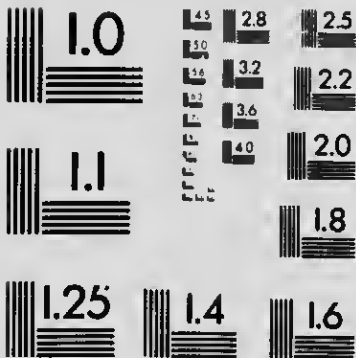
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## Part V.

### *List of Transactions, Proceedings, Etc., of Societies*

- American Institute of Architects: Annual Convention Report, 1890—  
Quarterly Bulletin, April, 1900—
- American Institute of Electrical Engineers: Transactions, 1889—
- American Institute of Mining Engineers: Bi-monthly Bulletin,  
March, 1905: Transactions, 1887—
- American Railway Engineering and Maintenance of Way Association:  
Bulletin, October, 1902— Incomplete. Proceedings, 1900—
- American Society of Civil Engineers: Proceedings, 1896— Trans-  
actions, 1872—
- American Society of Mechanical Engineers: Transactions, 1880—
- American Society for Testing Materials: Proceedings, 1901—
- American Water Works Association: Proceedings, 1903, 1901.
- Appleton's Mechanic's Magazine and Engineer's Journal, 1851-1853.
- Armour Institute of Technology: Year Book, 1895—  
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- Association of Civil Engineers of Cornell University: Journal.  
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- Association of Engineering Societies: Journal, 1894—
- Association of Land Surveyors of the Province of Ontario: Annual  
Report and Proceedings, 1891, 1894-1900, 1904.
- Boston Society of Civil Engineers: Constitution and By-Laws, 1891—  
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- Brooklyn Engineers' Club: Proceedings, 1904, 1905.
- Canadian Forestry Association: Report of Annual Meeting, 1901,  
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- Canadian Institute: Proceedings, 1885-1897. Incomplete. Transac-  
tions, 1891-1902.
- Canadian Mining Institute: Journal, 1898—
- Canadian Society of Civil Engineers: Transactions, 1888—
- Cleveland Institute of Engineers: Proceedings, 1890— Incomplete.

- Collegio degli Ingegneri ed Architetto: Milan. Atti, 1887-1894.
- Connecticut Association of Civil Engineers and Surveyors, Proceedings, 1890-1891.
- Denver Society of Civil Engineers. Transactions, 1890-1891.
- Engineering Association of New South Wales: Minutes of proceedings, 1886—
- Engineering Association of the South: Proceedings, 1893-1899. Incomplete, 1900—
- Engineering Society of the School of Practical Science: Transactions, 1887—
- Engineers' Club of Philadelphia: Proceedings, 1882-1884. Incomplete. April, 1902—
- Engineers Club of Philadelphia: Proceedings, 1888—
- Engineers' Society of Western Pennsylvania: Proceedings, 1890—
- Federated Mining Institute: 1897-1898.
- Franklin Institute: Journal, 1887—
- Highland and Agricultural Society of Scotland: Transactions fifth series. Edinburgh, 1889—
- Indiana Society of Civil Engineers and Surveyors of the State of Indiana. Proceedings, 1888.
- Institution of Civil Engineers: Minutes of Proceedings, 1880— Transactions, 1836-1842.
- Institution of Civil Engineers of Ireland: Transactions, 1889
- Institution of Engineers and Shipbuilders in Scotland: Transactions, 1887-1892.
- Institution of Mechanical Engineers: Proceedings, 1887—
- Institution of Mining and Metallurgy: Transactions, 1883—
- Junior Engineering Society, Records of Transactions, 1893—
- Koninklijk Instituut van Ingenieurs: Tijdschrift, 1899, 1905.
- Liverpool Engineering Society: Transactions, 1889—
- Manchester Association of Engineers: Transactions, 1890—
- Massachusetts Institute of Technology: Proceedings, 1879-1889. Quarterly, 1888-1896.
- Mining Institute of Scotland: Transactions, 1887-1898.
- Midland Institute: Proceedings, 1890-1904.
- Mining Society of Nova Scotia: Journal. Vol. 5 (1899-1900), and Vol. 8 (1904). Transactions, 1892-1893. Incomplete.
- Municipal Engineers of the City of New York: Proceedings, 1903—
- National Association of Builders of the United States. Annual Report, 1888-1889.
- New England Road Masters' Association. Proceedings, 1898-1899.
- North-East Coast Institution of Engineers and Shipbuilders: Transactions, 1888—
- Nova Scotian Institute of Science: 1865-1869, 1876, 1877, 1894-1902.

- Nova Scotian Institute of Natural Science: Proceedings and transactions, 1882-1895.
- Oesterreiche Ingenieur und Architekten Verein: Wochenschrift, 1887-1891. Zeitschrift, 1887—
- Philosophical Society of Glasgow: Proceedings, 1886—
- Royal Artillery Institution: Proceedings, with reports, précis, translations, etc., 1888—
- Royal Dublin Society: Proceedings, 1887-1903. Incomplete (1888 and 1891 complete). Scientific Transactions, 1887—
- Royal Engineers, Corps of: Professional papers, 1841, 1849, 1878 -
- Royal Institute of British Architects: Journal, 1887— Missing 1889. Kalender, 1887 - Proceedings, 1890. Transactions, 1889
- Royal Irish Academy: Proceedings, 1901-1902, 1904. Incomplete. Transactions, 1900-1903, and 1 part 1904.
- Royal Scottish Society of Arts: Transactions, 1891—
- Royal Society of Canada: Proceedings and transactions, 1885 -
- Royal Society of Edinburgh: Proceedings, 1886—
- Royal United Service Institute: Journal, 1897—
- Sociedad Científica "Antonio Alzate": Memorias y Revista, 1893--
- Société des Ingénieurs Civils: Annuaire, 1891— Cinquantenaire, 1896, Mémoires et Comptes rendus des travaux, 1889
- Société Industrielle du Nord de la France: Bulletin, 1890—
- Société de Géographie de Québec. Bulletin 1893-1897.
- Société Scientifique Industrielle de Marseille, Bulletin, 1886
- Society of Arts: Journal, 1887—
- Society of Engineers: Transactions, 1886—
- South Wales Institute of Engineers: Proceedings, 1897-19 Incomplete. 1903—
- Technical Society of the Pacific Coast: Transactions, 1888.
- United Service Institution: Journal, 1888-1896.
- United States Naval Institute: Proceedings, 1888—
- United States Artillery: Journal, 1896—
- Victorian Institute of Surveyors: Transactions and proceedings, 1891—
- Western Railway Club, 1893—
- Western Society of Engineers: Journal, 1896—

## Part VI.

### *List of Periodicals*

- American Architect and Building News, 1896—  
American Engineer and Railroad Journal, 1832—  
Bibliographie des Sciences et de l'Industrie, 1899, 1901, November  
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Boston Public Library Bulletins, 1894—  
Builder, 1856-1867.  
Canadian Electrical News and Engineering Journal, 1897—  
Canadian Engineer, May, 1893, 1896, 1898—  
Canadian Machinery, June, 1905—  
Canadian Mining Review, January, 1902—  
Carnegie Library of Pittsburg Bulletins, 1901—  
Cassiers' Magazine, 1891—  
Chicago Journal of Commerce, 1856-1898.  
Civil Engineer and Architect's Journal, 1847-1851, 1861-1864.  
Colorado School of Mines Bulletin, January, 1902—  
Construction News, 1899-1901.  
Cornell University Library Bulletin, 1883-1890. Incomplete.  
Digest of Physical Tests, April, 1896—October, 1898.  
Domestic Engineering, January, 1905—July, 1905.  
Electric Power, 1889-1891.  
Electrical Age, 1896-1899.  
Electrical Engineer and Electric Light, 1890, 1891, 1896—  
Electrical Engineering and Telephone Magazine, 1893-1898.  
Electrical Review (London), 1896—  
Electrical Review (New York), 1898—  
Electrical World, 1887, 1888, 1892, 1893, 1895—  
Electrical World and Engineer, 1901—  
Engineer (Chicago), 1903—  
Engineer (London), 1856—  
Engineering, 1866—  
Engineering Journal of Canada, September, 1905—  
Engineering Magazine, 1891—  
Engineering Mechanics, 1890 complete and 1899 incomplete.  
Engineering News, October, 1889—  
Engineering Review, January, 1904—  
Engineering Record, 1898—  
Engineering Times, 1900—  
Engineers' Gazette, 1895-1903.



- Fielden's Magazine, July, 1890—December, 1901.  
 Indian Engineering, 1888—  
 Industry and Iron, 1896-1899.  
 De Ingenieur, 1900—  
 Ingeniörs Föreningens, 1897-1899.  
 Iron Age, 1901—  
 Iron and Machinery World, 1903.  
 Iron and Steel, 1898—June, 1902.  
 Ironmonger, 1890, 1892-1899.  
 John Crerar Library Publications, 1901-1904.  
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 A Magyar Mernök-és Építész-Egylet, 1894—  
 Marine Review, 1899—  
 Mechanical Engineer, 1898—  
 Mechanical World, 1897-1900.  
 Mines and Minerals, 1903—  
 Mining Journal, Railway and Commercial Gazette, January, 1891—  
 June, 1898.  
 Mining Magazine, July, 1904—  
 Mining Reporter, January, 1904—  
 Modern Machinery, 1897-1899.  
 Motor Car Journal, May, 1905—  
 Municipal Engineer, January, 1902—  
 Municipal and Railway Record, 1899.  
 National Car Builder, 1876-1884.  
 National Car and Locomotive Builder, 1891-1903. Incomplete.  
 (1894, 1895 complete.)  
 Norsk Technisk Tidsskrift, 1888-1897. Missing 1890.  
 Page's Magazine, October, 1902—  
 Physical Review, January, 1895—December, 1896.  
 Practical Engineer, 1895-1897.  
 Practical Engineer and Engineers' Gazette, January, 1904—  
 Practical Mechanic and Engineer's Magazine, 1841-1847.  
 Railroad and Engineering Journal, 1899.  
 Railroad Gazette, 1886—  
 Railway Age, 1896—  
 Railway Engineer, 1880-1881.  
 Railway and Engineering Review, 1897—  
 Railway and Locomotive Engineer, November, 1896—  
 Railway and Shipping World, 1899—  
 Revista Technologico Industrial de Barcelona, 1890-1904. Missing  
 1891 and 1893.  
 Revue Technique, 1897—

- Sanitarian, 1897-1904. Missing 1898.  
Sanitary Plumber, October, 1896—October, 1897.  
School of Mines Quarterly, 1891-2, 1893—  
Scientific American, 1868-1892.  
Scientific American Supplement, 1883-1893.  
Tálmányok Leirása, 1894.  
Technology Quarterly and Proceedings of the Society of Arts, 1897—  
Teknik Ujság, 1898.  
Telephone Magazine, 1899—  
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University Chronicle (University of California), 1888—  
Western Electrician, October, 1896—  
Zeitschrift für Architekten und Ingenieurwesen, 1901—

