

Abbreviations for Reference Works Used in the Catalog

- Aco *HNMI* – Acosta, Jose de; *Historia natural y moral de las Indias*.
- Ada *CBCE* – Adams, H. M.; *Catalogue of Books Printed on the Continent of Europe, 1501-1600 in Cambridge Libraries*, Cambridge, Cambridge University Press, 1967. 2 vols.
- Adm *BPM* – Adamson, Donald; *Blaise Pascal Mathematica, Physicist and Thinker about God*, New York, St. Martins Press, 1955.
- AFIPS *CI* – American Federation of Information Societies; *Consolidated Index Conference proceedings Volumes 1 through 26*, Santa Monica, CA, AFIPS Press, 1964.
- Alb *HA68* – Alberts, Gerard, editor; *Conference on the history of ALGOL 68*, Amsterdam, Centrum voor Wiskunde en Informatica, 1993.
- Aldis – Aldis, H. G.; *A List of Books Printed in Scotland before 1700*, revised edition, Edinburgh, 1970.
- AM *PPP* – Amsler, Robert and Erismann, Theodor H.; *Jakob Amsler-Laffon, 1823-1912, Alfred Amsler, 1857-1940: Pioniere der Prüfung und Präzision*, Verein für Wirtschaftshistorische Studien Meilin, Meilin, 1993.
- Ann *HC* – *Annals of the History of Computing*; Los Alamitos, IEEE Computer Society, 1979–2008.
- Arch *MTM* – Archibald, Raymond Clare; *Mathematical Table Makers*, New York, Scripta Mathematica, 1948.
- Asc *CQ* – Ascher, Marcia and Robert Ascher; *Code of the Quipu*, Ann Arbor, The University of Michigan Press, 1981.
- Babb *CBLP* – *List of Mr. Babbage's printed papers (Appended to Passages from the Life of a Philosopher)*, London, Longman Green, Longman Roberts, and Green, London, 1864.
- Babson – *A descriptive catalogue of the Grace K. Babson collection of the works of Sir Isaac Newton*, 2 Volumes, New York, 1950-1955.
- Bar *CCCB* – Barnard, Francis Pierrepont; *The Casting Counter and the Counting Board*, Oxford, Oxford University Press, 1917.
- Bax *CMI* – Baxanadall, David; *Calculating machines and instruments. Catalogue of the collections in the Science Museum South Kensington with descriptive and historical notes and illustrations. Mathematics I. Calculating machines and instruments*, London, Her Majesty's Stationary Office, 1926.
- Bel *BSTJ* – American Telephone and Telegraph Company, *Bell System Technical Journal*, New York, American Telephone and Telegraph Company.
- Bel *TM* – American Telephone and Telegraph Company, *Technical Monograph 1726*, New York, American Telephone and Telegraph Company.
- Ben *DA* – Bennett, James Arthur; *A decade of accessions 1980-1990*, Cambridge, Whipple Museum, 1992.
- Ben *DC* – Bennett, James Arthur; *The divided circle: A history of instruments for astronomy, navigation and surveying*, Oxford, Phaidon, 1987.
- Ben *GW* – Bennett, James Arthur and Johnston, Stephen A.; *The geometry of war 1500-1750*, Oxford, The Museum of the History of Science, 1996.
- B de H *BNHS* – Bierens de Haan, David; *Bibliographie Néerlandaise Historique – Scientifique*, Nieuwkoop, B. De Graaf, 1960.
- BDM *LR* – *Libri rari der Bibliothek des Deutschen Museums zu München*.
- BL – *British Library Catalog*.
- BMC – *British Museum Catalog*.
- Bru *MLAL* – Brunet, Jacques-Charles; *Manuel du Libraire et de l'Amateur de Livres*, Paris, 8 vols., 1860-1880.
- Brun *LFR* – Brun, Robert; *Le Livre Français Illustré de la Renaissance. Etude suivie du Catalogue des Principaux Livres a Figures du XVIe Siècle*, A. et J. Picard, Paris, 1969.
- BSIS – *Bulletin of the Scientific Instrument Society*, Witney, UK.
- BU – *Bibliothèque nationale de France catalog*.
- Bud *IOS* – Bud, Robert and Warner, Deborah Jean; *Instruments of Science: An historical encyclopedia*, New York, Garland Publishing, 1998.
- Caj *HM* – Cajori, Florian, *A History of Mathematic*, New York, Macmillan & Company, 1913
- Caj *HLSR* – Cajori, Florian; *A History of the Logarithmic Slide Rule and Allied Instruments*, New York, The Engineering News Publishing Company, 1909.
- Car *PMM* – Carter, John Waynflete and Percy H. Muir; *Printing and Mind of Man*, Pressler, Munich, 1983.
- Cas – Caspar, M.; *Bibliographia Kepleriana*, München, 1936.
- Cha *AI* – Chapman, Allan; *Astronomical instruments and their users*; Ashgate, London; 1996.
- Cin *BG* – Cinti, Dino; *Biblioteca Galileiana*, Florence, Sansoni Antiquariato, 1957.
- Clif *DBSI* – Clifton, Gloria; *Dictionary of British Scientific Instrument Makers*, London, Zwemmer and The National Maritime Museum, 1995.
- Co *MN* – Cohen, I. Bernard and Gregory W. Welch; *Makin' Numbers: Howard Aiken and the Computer*, The MIT Press, Cambridge, MA, 1999.
- Cos *CPFM* – Cosens, G. R. G.; *Catalogue of an Exhibition of Printing at the Fitzwilliam Museum*, Cambridge, Cambridge University Press, 1940.
- Cou *AoL* – Couturat, Louis; *The algebra of logic*, Open Court, Chicago, 1914.
- Cre *CL* – Josephson, Aksel G. S; *The John Crerar Library. A list of books on the history of science.*, Chicago, 1911.
- Cro *CL* – *The Crone Library, a descriptive catalogue with annotations*, Amsterdam, Nieuwkoop, 1989.
- Croarken – Croarken, Mary; *Early scientific computing in Britain*; Clarendon Press; Oxford; 1990.
- Dau *HTI* – Dumas, Maurice; *History of technology and invention*, 2 vols., Crown, New York, 1964.
- DeBacher – de Bacher, Augustin et Alois; *Bibliothèque des Ecrivains de la Compagne de Jiiut*, Liege, 1835.
- DeM *AB* – DeMorgan, Augustus; *Arithmetical Books from the Invention of printing to the present time*, London, Taylor and Walton, 1847.
- Drake *GMC* – *Operations of the Geometric and Military Compass*, Stillman Drake, translator, Washington, DC. Smithsonian Institution Press, 1978.
- DSB I – XVI – Gillespie, Charles Coulton, editor in chief; *Dictionary of Scientific Biography*, New York, Charles Scribners Sons, 1970, XVI vols.
- Dub *MWCB* – Dobbey, John Michael; *The Mathematical Work of Charles Babbage*, Cambridge, Cambridge University Press, 1978.

- Enc *Brit* – Preece, Warren E., editor; *Encyclopædia Britannica*, Chicago, Encyclopædia Britannica, 1970, 24 volumes.
- Evans *CDPUS* – Evans, Charles; *American Bibliography, a Chronological Dictionary of all Books, Pamphlets and Periodical Publications printed in the United States from 1639 to 1820*, Chicago, Columbia Press, 13 volumes, 1903-1955.
- Ferg – Ferguson, J.; *Bibliotheca chemia; a catalog of... books in the collection of the late James Young, 1910*, 2 volumes.
- Fif *AC* – Fifer, Stanley; *Analogue Computation: Theory, Techniques and Applications*, New York, McGraw-Hill Book Company, 4 vols., 1961.
- Flet *IMT* – Fletcher, Alan; Jeffery Charles Percy Miller and Louis Rosenhead; *An Index of Mathematical Tables*, McGraw Hill Book Company, 1946.
- Flet *MT* – Fletcher, Alan; Jeffery Charles Percy Miller and Louis Rosenhead and Leslie John Comrie; *An Index of Mathematical Tables*, Oxford, Blackwell Scientific Publications, 1946, 2 Volumes.
- Gal *BLC* – Galland, Joseph Stanislaus; *Bibliography of the Literature of Cryptology*, Laguna Hills, CA, Aegean Park Press, 1966.
- Geb *COSS* – Gebhardt, Rainen, editor; *Rechenmeister und cossisten der frühen neuzeit*, Freiberg, Technische Universität Bergakademie, 1996.
- Gin *HLB* – Gingerich, Owen; *Harvard Library Bulletin*, v. 19 #2 p. 124.
- Glais *RCMT* – Glaisher, James Whitbread Lee; et al.; *Report of the Committee on Mathematical Tables*, London, Taylor & Francis, 1873.
- Glais *EH+-* – Glaisher, James Whitbread Lee; et al.; *On the early history of the signs + and - and on the early German arithmetician*. In: *Messenger of Mathematics*, No. 601, Vol. II., London, 1921-22.
- Goff *IAL* – Goff, Frederick R.; *Incunabula in American Libraries*, New York, 1964.
- Gold – Goldsmith's Kress Library of Economic Literature Catalog.
- Gra *TLR* – Graesse, Jean George Theodore; *Tresor de livres rares et precieux. Ou Nouveau Dictionnaire Bibliographique*.
- Gun – *AOW* - Gunther, Robert Theodore; *Astrolabes of the world*, 1976, Holland, London.
- Jnl *JOS* – *Journal of the Oughtred Society*, Oughtred Society, Palo Alto, CA.
- Hambly *DI* – Hambly, Maya; *Drawing Instruments 1580-1980*, London, Sotheby's Publications, 1988.
- Hant *DM* – Hantsche, Irmgard, editor; *Der "mathematicus". Zur entwicklung und bedeutung einer neuen berufsgruppe in der zeit Gerhard Mercators*, N. Brockmeyer, Bochum, 1996.
- HBabb – Babbage, Henry Prevost; *On mechanical notation, as exemplified in the Swedish calculating machine of Messrs. Scheütz. Extract from the report of the British Association for the Advancement of Science*, 1855.
- Hell *ISTC* – Hellinga, Lotte; *Incunable Short Title Catalog*, British Library, London, 1980.
- Hend *BTM* – Henderson, James; *Bibliotheca Tabularum Mathematicarum. Being a descriptive catalogue of Mathematical tables. Part I, Logarithmic tables (A. Logarithms of numbers)*, Cambridge, Cambridge University Press, 1926.
- Hist *HAL* – *Historical Accounting Literature*, London, Mansell, 1975.
- Hob *SQ* – Hobson, Ernest William; *Squaring the Circle*, Cambridge, Cambridge University Press, 1913.
- Horb *I00* – Horblit, Harrison D.; *One Hundred Books Famous in Science*, New York, Grolier, 1964.
- Horb *CC* – Horblit, Harrison D.; *Collector's Choice: A selection of books and manuscripts given by Harrison D. Horblit to the Harvard College Library, The Houghton Library*, Cambridge, MA, 1983.
- Hud *R&C* – Hudson, Hilda Phoebe; *Ruler & Compasses*, London, Longmans Green & Company, 1916.
- Hymn *AC* – *The Honeyman Collection of Scientific Books and Manuscripts*, Sotheby Parke Bernet & Co., London, 1978, Parts I, II, III, IV, V, VI, VII.
- H&J *AM* – Hoock, Jochen and Pierre Jeannin; *Ars Mercatoria, eine analytische Bibliography*, 1470-1600, Paderborn, Ferdinand Schöningh, 1991, Band I, II, III.
- H&L – Houzeau, Jean-Charles and Albert-Benoit Lancaster; *Bibliographie Générale de l'Astronomie*, London, Holland Press, 1964, Volumes I, II, III.
- Kahn *CB* – Kahn, David; *The Codebreakers: The story of Secret Writing*, New York, The Macmillan Company, 1967.
- Karp *HA* – Karpinski, Louis Charles; *The history of arithmetic*, New York, Rand McNally & Co., 1925.
- Karp *MWPA* – Karpinski, Louis Charles; *Bibliography of Mathematical Works Printed in America through 1850*, University of Michigan Press, 1940.
- Kem *DSL* – Kempe, Alfred Bray; *How to Draw a Straight Line; A lecture on Linkage*, New York, Macmillan & Company, 1877.
- Ken – *Catalogue of the Celebrated Collection. The property of C.E. Kenney Esq*, London, Sotheby and Co., Parts I to VIII, 1965-1968.
- Ken *QQ* – Kenny, C. E.; *The quadrant and the quill*, London, 1947.
- Kie *SI* – Kiely, Edmond Richard; *Surveying Instruments. Their history and classroom use*, New York, Teachers College, Columbia University, 1947.
- Kno *NTMV* – Knott, Cargill Gilston; *Napier tercentenary memorial volume*, London, Longman Green, 1915.
- Kress *LBE* – *The Kress Library of Business and Economics covering material published through 1776*, Fairfield, CT, August M. Kelly Publishers, 1977.
- Kst *GMS* – Kästner, Abraham Gotthelf; *Geschichte der mathematik seit der wiederherstellung der wissenschaften bis das ende des achtzehnten jahrhunderts...*, 4 vols., 1796-1800, Johann Georg Rosenbusch, Göttingen.
- Loc *AQ* – Locke, L. Leland; *The Ancient Quipu or Peruvian Knot Record*, New York, The American Museum of Natural History, 1923.
- Mac *TCL* – Macdonald, William Rae, translator; *The construction of the wonderful Canon of Logarithms by John Napier translated from the Latin into English with notes and a Catalogue of the various editions of Napier's works*, Edinburgh, William Blackwood and Sons, 1889.
- Madan – Madan, F.; *Oxford Books*, 3 Volumes, Oxford, 1895-1931.
- May *BRM* – May, Kenneth Ownsworth; *Bibliography and Research Manual of the History of Mathematics*, Toronto, University of Toronto Press, 1973.
- MCK *CBCW* – Campbell-Kelly, Martin, editor; *The Works of Charles Babbage, 11 Vols.*, London, William Pickering, 1989.
- Mort *HFB* – Mortimer, Ruth; *Harvard College Library...Catalogue Part 1: French Sixteenth-Century Books*, 1964.
- MTAC *CI* – American Mathematical Society; *Cumulative Index to Mathematics of Computation Volumes 1-23, 1943-1969* (v.1-13 published under the title: *Mathematical Tables and other aids to Computation*).
- Mur *CHBA* – Murray, David; *Chapters in the History of Bookkeeping Accountancy and Commercial Arithmetic*, New York, Arno Press, 1978.
- Nor *AC* – Norman, Haskel F.; *The Haskel F. Norman Library of Science and Medicine Auction Catalog*, New York, Christie's, 1998. 3 vols.
- NUC – *National Union Catalog of the Library of Congress*.

- Ocag *Nom* – Ocagne, Philbert Maurice d'; *Nomographie. Les calculs usuels effectués à moyen des abaques. Essai d'une théorie générale. Règles pratiques. Exemples d'application...*, Paris, Gauthier-Villars, 1891.
- OCLC – Originally Ohio College Library Center, now OCLC Online Computer Library Center.
- Otnes *JOS* – *Journal of the Oughtred Society*.
- Pal – Palau y Dulcet, A.; *Manual del Libero Hispano-Americana*, Barcelona, 1948-1977.
- Pogg – Poggendorff, Johann Christian; *Biographisch-Literarisches handwörterbuch zur gwschichte der exacten wissenschaften*, Amsterdam, B. M. Israel, 1970, 2 volumes.
- Proctor – Proctor, Robert; *An index to the early printed books in the British Museum*, part I (to 1500) and part II (1501-1520), London, 1903.
- Pul *HA* – Pullen, J. M.; *The History of the Abacus*, New York, Frederick A. Praeger Publishers, 1968.
- Ran *ABOC* – Randell, Brian; *An Annotated Bibliography on the Origins of Computers*. In *IEEE Annals of the History of Computing*, vol. 1 no. 2, October, 1979, pp. 101-205. Arlington, VA, AFIPS Press, 1979.
- Ran *ODC* – Randell, Brian; *The origins of digital computers, selected papers*. Springer-Verlag, 1973.
- Rav *BOL* – Ravier, E.; *Bibliographie des Oeuvres de Leibniz*, Paris, 1937.
- Ren *AIE* – Renouard, Philippe; *Annales de L'Imprimerie des Estienne*, Paris, Huard et Guillemin, second edition, 1843.
- Rcdi *BMI* – Riccardi, Pietro; *Biblioteca Mathematica Italiana*, Gorlich Editore, Milan, 1952, 2 Volumes.
- Rink *TA* – Rink, Evald; *Technical Americana: A Checklist of Technical Publications Printed before 1831*, Milwood, NY, Kraus International Publications ca. 1981.
- Sab *DBA* – Sabin, J.; *A Dictionary of Books Relating to America*, 29 Vol., New York, 1868-1963.
- Sart *HIS* – Sarton, George; *Introduction to the History of Science*, Baltimore, Carnegie Institution and Williams and Wilkins Company, 1947, Volumes I, II, III, IV, V.
- Sig *FLA* – Sigler, Laurence E; *Fibonacci's Liber Abaci: A translation into modern English of Leonardo Pisano's book of calculation*, New York, Springer-Verlag, 2002.
- Sin – Singer, Charles Joseph; *A History of Technology*, London, Oxford University Press, 1954-1958, *Volumes I, II, III, IV, V*.
- Sin *TCF* – Singh, A. N.; *The Theory and Construction of Non-Differentiable Functions*, Lucknow, Lucknow University Press, 1935.
- Smi *LCM* – Smith, David Eugene; *Le comput manuel de Magister Anianus*, Paris, Editions E. Droz, 1928.
- Smi *Hist* – Smith, David Eugene; *History of Mathematics ...*, New York, Dover Publications, 1958, 2 volumes.
- Smi *Rara* – Smith, David Eugene; *Rara Arithmetica...*, New York, Chelsea Publications, 1970.
- Som *BCJ* – Sommervogel, Carlos; *Bibliothèque de la Compagnie de Jésus*.
- Soth/Zeit *BCM* – Sothorn, Henry Cecil and Heinrich Zeitlinger; *Bibliotheca chemico-mathematica: catalogue of works in many tongues on exact and applied science, with a subject-index. Compiled and annotated by H. Z. and H. C. S. With 127 plates, containing 247 portraits and facsimile*, v.1, London, Henry Sotheran & Co., 1921-1952, 3 volumes.
- Sti *ALS* – Stillwell, Margaret Bingham; *The Awakening Interest in Science during the First Century of Printing*, New York, Bibliographical Society of America, 1970.
- Tay *MP I* – Taylor, Eva Germaine Rimington; *The Mathematical Practitioners of Tudor & Stuart England 1485-1714*, Cambridge, Cambridge University Press, 1954.
- Tay *MP II* – Taylor, Eva Germaine Rimington; *The Mathematical Practitioners of Hanoverian England 1714-1840*, Cambridge, Cambridge University Press, 1966.
- Tho *HMES* – Thorndike, Lynn; *A History of Magic and Experimental Science*, v. I, New York, Columbia University Press, 1966, 8 volumes.
- UMI – *University Microfilms Incorporated*, Ann Arbor, UMI, 1942.
- Urt *SIK* – Urton, Gary; *Signs of the Inka Khipu: Binary coding in the Andean Knotted string records*, Austin, TX, University of Texas Press, 2003.
- Van E *CR* – Van Egmond, Warren; *The commercial revolution and the beginnings of western mathematics in renaissance Florence, 1300-1500*, Dissertatio Abstracts International, #77-10, 932.
- Van E *PMIR* – Van Egmond, Warren; *Practical Mathematics in the Italian Renaissance a catalog of Italian abacus manuscripts and printed books to 1600*, Florence, Istituto e Museo di Storia della Scienza, 1980.
- Van O *BBGF* – Van Ortro, Fernand; *Bio-bibliography de Gemma Frisius*, Amsterdam, Meridian Publishing, 1966.
- Van O *BOPA* – Van Ortro, Fernand; *Bibliographie de l'œuvre de Pierre Apian*, Amsterdam, Meridian Publishing, 1963.
- Van S *CBPC* – Van Sinderen, Alfred W.; *The Printed Papers of Charles Babbage*. In: *IEEE Annals of the History of Computing*, vol. 2 no. 2, April, 1960, pp. 169-185, Arlington, VA, AFIPS Press, 1960.
- VD16 – On Line Internet Catalog; *Verzeichnis der im deutschen Sprachraum erschienenen Drucke des 16 Jahrhunderts*, 1969-1999.
- VD17 – On Line Internet Catalog; *Verzeichnis der im deutschen Sprachraum erschienenen Drucke des 17. Jahrhunderts*, (Work in Progress) 1996.
- Wal *BBM II* – Wallis, Ruth V. and Peter John Wallis; *Biobibliography of British Mathematics and its Applications, Part II 1701-1760*, Newcastle upon Tyne, Project for Historical Biobibliography, 1986.
- Wal *BBM III* – Wallis, Ruth V. and Peter John Wallis; *Index of British Mathematicians, Part III 1701-1800*, Newcastle upon Tyne, Project for Historical Biobibliography, 1993.
- Wal *CBS* – Wallis, P. J.; *Cambridge Bibliographical Society*, 1968.
- Waller – Waller, Emil; *Repertorium typographicum*, Nördlingen, 1864. (Vol II of Panzer, Georg Wolfgang Franz, *Annalen der älteren deutschn litteratur*, Hildesheim, G. Olms, 1961.)
- Weil – Weil, Ernest; *Catalogue of books, manuscripts, photographs and scientific instruments fully described and offered for sale by Ernest Weil 1943-1965*; Maurizio Martino Publisher; Storrs-Mansfield, CT, 1995.
- Whlr *CWG* – Weaver, W.D.; *Catalogue of the Wheeler Gift ... in the Library of the American Institute of Electrical Engineers*, New York, 1909.
- Will *BIST* – Williams, Robert V.; *Bibliography Of The History Of Information Science And Technology, 1900-2004*, 5th Edition, University of South Carolina Press.
- Will *HCT* – Williams, Michael R.; *A History of Computing Technology*, Englewood Cliffs, NJ, Prentice-Hall Inc, 1985.
- Win *ESTC* – Wing, Donald; *Short-Title Catalogue of Books printed in England, Scotland, Ireland, Wales and British America, and of English Books printed in other LowCountries 1641-1700*, New York, Columbia University Press, 1951.
- Zin *GBAL* – Zinner, Ernst; *Geschichte und Bibliographie der Astronomischen Literatur in Deutschland zur zeit der Renaissance*, Stuttgart, Anton Hiersmann, 1964.

4: General Reference Works. The works listed here offer a starting point for writers, editors, and others involved in publishing who would like more information about topics covered in this manual. The list includes all the works cited in the text as further resources along with other useful references. Although some make recommendations that diverge from those of this manual, they reflect the specific demands of different disciplines and the evolving traditions of writing, editing, and publishing.Â NLM Catalog: Journals Referenced in the NCBI Databases. Bethesda, MD: National Center for Biotechnology Information, US National Library of Medicine. <https://www.ncbi.nlm.nih.gov/nlmcatalog/journals>. Oâ€™Gorman, Jack, ed.Â Government Publications and Their Use. 2nd ed. My Content (1). Recently viewed (1). Abbreviations used in My Searches (0). Archaeology.Â Access to the complete content on Oxford Reference requires a subscription or purchase. Public users are able to search the site and view the abstracts and keywords for each book and chapter without a subscription. Please subscribe or login to access full text content. If you have purchased a print title that contains an access token, please see the token for information about how to register your code. For questions on access or troubleshooting, please check our FAQs, and if you can't find the answer there, please contact us. Publishing Information. General Links for this Work. Pre In business communications practice, "reference", "referring to", "with reference to" are abbreviated as "re" or "ref". Example 1: "Ref our telcon dtd. 12.24" means "Reference/referring to/with reference to our telephone conversation on December 24..." Example 2: "Re mail exchanges dtd. 12.24..." 0. View tutor profile. Add comment. Ensure this value has at least 60 characters and not more than 4500 characters.