

# Centennial Science & Engineering Library

## Mathematics Literature: Basic Sources

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### **Dictionaries**

Encyclopedic Dictionary of Mathematics  
CSEL Ref. QA5 N5 1977

The International Dictionary of Applied Mathematics  
CSEL Ref. QA5 I5

Encyclopedic Dictionary of Mathematics for Engineering and Applied Sciences.  
CSEL Ref. TA330 S59x 1976

A Dictionary of Statistical Terms.  
CSEL Ref. QA276.14 K46 1982

Russian-English Dictionary of the Mathematical Sciences  
CSEL Ref. QA5 R8

Russian-English / English-Russian Glossary of Statistical Terms  
Zim Ref. HA17 K62

German-English Mathematics Dictionary  
CSEL Ref. QA5 H9

### **Encyclopedias and Handbooks**

McGraw-Hill Encyclopedia of Science and Technology  
CSEL Ref. Q121 M3 1982

VNR Concise Encyclopedia of Mathematics.  
CSEL Ref. QA40 V18 1977

Mathematical Handbook for Scientists and Engineers. 2nd ed.  
CSEL Ref. QA40 K598 1968

Encyklopaedie der Mathematischen Wissenschaften mit Einschluss ihrer Anwendungen 1904-1935.  
CSEL 510 En19

Handbook of Applicable Mathematics.  
I. Algebra  
II. Probability  
III. Numerical Methods  
IV. Analysis  
V. Geometry and Combinatorics  
VI. Statistics  
CSEL Ref. QA36 H36

International Encyclopedia of Statistics.  
Zim Ref. HA17 I63

Encyclopedia of Statistical Sciences.  
CSEL Ref. QA276.14 E5

## **Tables**

CRC Standard Mathematical Tables. 28th ed.  
CSEL Ref. QA47 M315

CRC Handbook of Tables for Probability and Statistics. 2d ed.  
CSEL Ref. QA276 B44 1968

An Index of Mathematical Tables.  
CSEL Ref. QA47 F55 1962

A Guide to Mathematical Tables.  
CSEL Ref. QA47 L42

## **Biographies**

Dictionary of Scientific Biography.  
CSEL Ref. Q141 D5

Biographical Encyclopedia of Scientists.  
CSEL Ref. Q141 B53

National Academy of Sciences: Biographical Memoirs.  
CSEL Ref. Q141 N2

Poggendorff's Biographisch-literarisches Handwörterbuch zur Geschichte der exakten Wissenschaften.

ZIM Ref. Z7404 P74

An Index to Biographical Fragments in Unspecialized Scientific Journals.

CSEL Ref. Q141 B29

World Directory of Mathematicians, 1982.

CSEL Ref. QA30 W6 1982

American Men and Women in Science. 19th ed.

CSEL Ref. Q141 A47 19th ed.

McGraw-Hill Modern Scientists and Engineers.

CSEL Ref. Q141 M15 1980

Who's Who in Science in Europe.

CSEL Ref. Q145 W5 1978

Combined Membership List: American Mathematical Society, Mathematics Association of America and the Society for Industrial and Applied Mathematics.

CSEL Ref. QA1 A523

## **Indexes**

Mathematical Reviews (ALSO AVAILABLE ELECTRONICALLY AS MATHSCINET)

CSEL Ref. QA1 M76 1940-present

Index of Mathematical Papers.

CSEL Ref. QA1 M762x 1970 -1977

Zentralblatt für Mathematik und ihre Grenzgebiete.

CSEL Ref. QA1 Z4 1931 - 1990

Referativnyi Zhurnal: Matematika.

CSEL Ref. QA1 A373 1953 - 1980

Jahrbuch über die Fortschritte der Mathematik.

CSEL Ref. 1868 - 1942

Jahrbuch Überblicke Mathematik 1976.

CSEL QA1 J3x 1976

Current Index to Statistics.

CSEL Ref. QA276 A1 C87

## **Author's Guides**

A Manual for Authors of Mathematical Papers.

CSEL Ref. QA42 M35 1984

Mathematics Into Type, Revised Edition.

CSEL Ref. T11 S77 1979 Copy editing and proofreading of mathematics for editorial assistants and authors.

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