A Complete Bibliography of Publications in Mathematical Tables and [Other] Aids to Computation, 1940–1949

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Title word cross-reference

38 [Mit48]. \( I_n(X) \) [D. 44]. \( \pi \) [FW48, SWF47]. \( Y_0(z), Y_1(z) \) [HS49]. \( Y'_1(z) \) [HS49].

50th [Gau94].

602 [Ver49].

Accuracy [Ste49]. Addenda [Ano45b, Ano45c]. Addendum [Ano43c, Ano45d]. Admiralty [TS47].
Calculating [Ble47, Cur47, L. 46, Ver49].
Calculations [Mil44]. Calculator [E.48].
Computation [D. 44, Hae48, Lot48, LWF72, R. 46, Gau94, Ano48e, Sti48]. computational
Concerning half-century [Gau94].

Hermite [Sal48a].

High-Speed [McP48].

Hilbert [FM49].

IBM [Kin94, E.48].

II [Alt48b].

Index [LWF72].

Institute [McC49].

Integral [BM46].

Integrator [GG46].

Interpolation [Ste49].

Interval [HC44].

Inversion [Che47, Mit48].

Laboratories [Alt48a, Alt48b].

Laminar [Hol48].

Laplace [SL49].

Large [Cur47, Har49, McP48, Sti47b].

Large-Scale [Har49, McP48].

Layer [Hol48].

Legendre [Sal48b].

Linear [Cur47, Har49, McP48, Sti47b].

Location [Lub48].

Logical [BCE48a].

Machine [Alt48a, Alt48b, Ble47, Mer49].


Machines [Fra45, Hof49, L.46, Lub48, McP48].

Mag. [R.44].

Mathematical [R.43a, R.44, W.45, EH47].

Mathematics [Gau94, LWF72, Ste49].

Mathieu [Bic45, BM46].

Matrix [Alt46].

Mechanician [Arc47].

Memory [Hae48].

Mersenne [Uhl46].

Method [Ble47, Kin49, Lad48, Moo49].

Multiplication [Alt46].

Neumann [Gol72].

Non [R.43b].

Non-Sexagesimal [R.43b].

Nonlinear [HL48].

Note [Che47, D.44].

Number [Ble47, Uhl46].

Numbers [KL49].

Numerical [GG46, Mer49, Mil44].

Observations [Hof49].

Occurring [Pra43].

Odd [Ble47].

Optimum [HC44].

Optimum-Interval [HC44].

Order [Ano46e, Mit48, Abr45, BM46].

Ordinary [Mer49].

Other [Ano46e, Sti48].

P. [Arc47].

Parabolic [HL48].

Partial [Lev48].

Pascal [Gol72].

Phil. [R.44].

Piecewise [Har49].

Places [Mil44].

Planned [Cli48].

Plotting
REFERENCES


Quadratic [Ble47].


Scale [Cur47, Har49, McP48]. Scarce [Bee47].


Sexagesimal [R. 43b]. Should [Sti47b]. Simultaneous [Lad48, Ver49]. Slide [Sti47a].


Structures [Pra43]. Symposium [Cur47, Gau94].

Table [Bee47]. Tables [BA44, Fle48, HC44, Pra43, R. 43a, R. 43b, R. 44, Ste49, W. 45, EH47].

Tabulation [Bic45, BM46]. Technical [Ano48f, Ano48g, Ano48h, Ano48i, Ano49c, Ano49f, Ano49g, Ano49h, Raj47]. Techniques [R. 46].


Twenty [Sal48b]. Twenty-Four [Sal48b]. Two [Mer49]. Two-Point [Mer49].

UNIVAC [SL49]. Used [Hof49].

Work [McP48].

Zeros [Abr45, Ano46e, HS49]. Zeuse [Lyn47].

References

Abramowitz:1945:ZCB


Alt:1946:MM


Alt:1948:BTLa


Alt:1948:BTLb


Anonymous:1943:Cb

REFERENCES


Anonymous:1946:Cd

Anonymous:1946:MR

Anonymous:1947:Ca

Anonymous:1947:Cb

Anonymous:1947:Cc

Anonymous:1947:Cd

Anonymous:1948:Ca

Anonymous:1948:Cb

Anonymous:1948:Cc

Anonymous:1948:Cd

Anonymous:1948:NCC

Anonymous:1948:TDAa
REFERENCES


[Arc47] Raymond C. Archibald. P. G. Scheutz, publicist, author, scientific mechanician, and Edvard Scheutz, engineer—biography and bibliography. Mathematical Tables and
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Other Aids to Computation, 2(18):238–245, April 1947. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-4853 (electronic). Original journal has only ‘R. C. A.’ as author: Goldstine [Gol72, page 16–17] confirms that the author of this paper is Raymond C. Archibald.

Bateman:1944:GTB

Bloch:1948:GDC

Bloch:1948:LDR

Beeger:1947:SFT

Bickley:1945:TMF

Bleick:1947:CMS

Bickley:1946:MFI

Chernoff:1947:NIP

Clippinger:1948:APP

Curtiss:1947:SLS
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inal journal has only ‘L. J. C.’ as author; possibly L. J. Comrie.


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Miller:1944:NTS

Mitchell:1948:IMO

Moore:1949:NGM

Prager:1943:TCF

RCA:1943:MTR

Rajchman:1947:TDA

Salzer:1948:CEFb

Salzer:1948:CEFa
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1. Snyder:1949:CLB
Frances E. Snyder and Hubert M. Liv-
ingston. Coding of a Laplace boundary
value problem for the UNIVAC. Mathematical Tables and Other Aids to Compu-
tation, 3(25):341–350, January 1949. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-
4853 (electronic).

2. Stelson:1949:ALI
Hugh E. Stelson. The accuracy of linear
interpolation in tables of the mathematics
of finance. Mathematical Tables and Other Aids to Compu-
tation, 3(26):408–412, April 1949. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-
4853 (electronic).

G. R. Stibitz. Film slide rule. Mathematical Tables and Other Aids to Compu-
tation, 2(20):325, October 1947. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-
4853 (electronic).

4. Todd:1947:ACS
John Todd and D. H. Sadler. Admiralty comput-
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tation, 2(19):289–297, July 1947. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-
4853 (electronic).

5. Uhler:1946:NRC
Horace S. Uhler. A new result concerning a
Mersenne number. Mathematical Tables and Other Aids to Compu-
tation, 2(14):94, April 1946. CODEN MTTCAS. ISSN 0891-6837 (print), 2326-4853 (electronic).

Frank M. Verzuh. The solution of simultane-
ous linear equations with the aid of the 602
Calculating Punch. Mathematical Tables and Other Aids to Compu-

7. Womersley:1946:SCG
J. R. Womersley. Scientific computing
in great britain. Mathematical Tables and Other Aids to Compu-
tation, 2(15):110–117,
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