

A Complete Bibliography of Publications in *Communications of the ACM*: 1958–1959

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Title word cross-reference

N [Mul59, Coo59, HW59].
-Dimensional [Coo59, HW59, Mul59].
1 [MP59]. **15** [Hum59]. **1957**
[Ano59a, Ano59b]. **1959** [Hum59].
2 [Ano60, Coo59, SWT⁺58b, Tra60a]. **220**
[CJM59].
650 [CJM59, Ham59a, Ham59b, KH58].
704 [Gru58]. **709** [Hor59].
Abstracts [NS59b]. **Accelerating** [Weg58].
ACM [Tra60a, Ano60]. **Address**
[Sch59, Hum59]. **Aegerter** [Tra60a].
Algebraic [BCKT59, Gre59a, Kan59, PS58,
Voo58, Knu59]. **ALGOL**
[BGSW59, DHPS59, Gre59b, IA59].
Algorithm [Sel58, Wol58]. **Alpha**
[Wer59a, Wer59b]. **Analysis** [Car59a].
Analyzing [Wol58]. **Announcement**
[Per58]. **Applicability** [Li59].
Applications [Fik59, MW58, NS59a,
And59, Ano59a, HBR59]. **Approximations**
[Wad58]. **Arithmetic**
[Car59a, EV59, Ers58, She59b]. **Assimilator**
[Gsc59]. **August** [Tra60a]. **Automatic**
[AS58, Bem59a, Dij59, KVJ58, LC59, MW58,
SC59, She59b, Wil58, Ano59a, Ano59b].
before [Hum59]. **Bendix** [Hum59]. **Bessel**

[RR58]. **Binary** [Buc59, EV59, Hal58, Kau58, KH58, Li59, MSR60, Tar59]. **Binary-Search** [Hal58]. **Bounds** [RR58]. **Burroughs** [CJM59]. **Business** [Fik59, And59, Ano59a, Ano59b, HBR59].

Calculating [Bem58b]. **Calculational** [Sch59]. **Calculator** [KH58]. **Card** [Bem59c]. **center** [Tak59]. **Centers** [CPRS59]. **Central** [Bla59]. **Central-European** [Bla59]. **Changing** [SWT+58b, SWT+58a]. **Characteristic** [Wou59]. **Characters** [Bem59c]. **Chart** [FCC+59, Bri59]. **Charting** [Gan59]. **Check** [Sis58]. **Checklist** [Bem59b]. **Choice** [Buc59, MSR60]. **Code** [Bem59c, Gru58, NS59a]. **Code-Nundrums** [Gru58]. **codes** [NS59b]. **Coding** [AS58, She59b]. **coefficients** [LM59]. **Comm** [Tra60a]. **Command** [Kau58]. **Comment** [Tra60a]. **Comments** [Tra60b]. **Committee** [DHPS59, BGSW59]. **Communication** [Dij59, SWT+58b, SWT+58a]. **Communications** [Ano60]. **Compiler** [Hor59, She59b]. **Compilers** [Car59b]. **Computation** [Bem58a, Sar59, Tra60b, Wil58, CPRS59]. **Computer** [Dij59, EV59, Kau58, Li59, MP59, MW58, Nad59, SC59, Weg59, Hum59, Knu59, Tak59, Van58]. **Computers** [Bla59, Fei59, LC59, Mul58, Sug58, ZA59]. **Computing** [Hol59, SC59, HBR59]. **Conception** [Li59]. **conference** [Hum59]. **Considerations** [CLMS59]. **Constraints** [Wer59a, Wer59b]. **Construction** [Aeg59, AG59, GIC59, Tra60a]. **control** [Ano59a, Ano59b]. **Convergence** [Weg58]. **Conversion** [Tar59]. **Corps** [LC59]. **Corrigendum** [Ano60, Wer59b]. **Counter** [KH58]. **Critical** [SC59]. **Curve** [Fik59, Gib58, How59, Les59].

D [Ano60]. **Data**

[Fei59, Gsc59, Ano59a, Ano59b]. **December** [Ano59a, Ano59b]. **Decimal** [Buc59, Kau58, MSR60, Sis58, Tar59]. **Department** [MW58]. **Design** [Li59]. **designed** [Van58]. **Development** [LC59, Ano59a, Ano59b]. **developments** [Hum59]. **Diagrams** [Li59, Voo58]. **Differential** [Pow59]. **Digital** [LC59, MP59, Sug58]. **Dimensional** [Coo59, HW59, Les59, Mul59]. **Discretely** [EV59]. **Distributed** [Coo59, HW59]. **Division** [Gil59, Sar59, Tra60b].

Eastern [Nad59]. **Editor** [McC59, BBB59, BAP+59, CBC58, Car58, CKV58, Gal59, Per59a, Per59b, Sti58, VH58, WC58, Gor58, MSR60]. **Educational** [Hol59]. **Efficient** [Coo59, HW59]. **Elements** [MP59]. **Elimination** [Pow59]. **Empirical** [RR58]. **Engineers** [BCKT59]. **Equations** [Pow59, Wol59, LM59]. **Equivalence** [Ian58b]. **Error** [CR58, Car59a]. **Estimation** [Cho59, CR58]. **Europe** [Nad59]. **European** [Bla59]. **exchange** [Hum59]. **Extended** [Sch59]. **Extensions** [DHPS59]. **Extract** [Kau58]. **Extraction** [Sug58].

Facility [Hal58]. **Feasibility** [CLMS59]. **Feasible** [Bag59]. **Federal** [Ano59a, Ano59b]. **Ferrite** [MP59]. **Fields** [Fei59]. **find** [LM59]. **Fingers** [Buc59, MSR60]. **Fists** [Buc59, MSR60]. **Fitting** [Gib58, How59, Les59]. **Fixed** [Tar59]. **flexibility** [Van58]. **Flexible** [SC59]. **Floating** [Car59a]. **Flow** [FCC+59, Gan59, Voo58, Bri59]. **Flowcharts** [GIC59]. **Formulas** [Weg59]. **Formulation** [Voo58]. **FORTRAN** [She59b]. **Fraction** [Tar59]. **Function** [Kau58, Wol58]. **Functions** [Pow59, RR58].

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- [Bem59c]. **Generating**
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- M.** [Tra60a]. **Machine**
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[Bem58a, Bem58b, Coo59, HW59, How59,
Mul59, Sar59, Tra60b, Wol59, Jee58].
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[Cho59]. **modification** [Jee58].
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[Jee58]. **No** [Ano60, Coo59]. **Nonlinear**
[Cho59, Wol59]. **NORC** [And59]. **Note**
[Mul59, RR58]. **Notes** [Nad59]. **Nov**
[Ano60]. **nuclear** [NS59b]. **Nundrums**
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- Octal** [Li59]. **Operations**
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- Paper** [Coo59, Tra60a, Tra60b]. **Parameter**
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Programs [Cor58, Ham59a, Ham59b].
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[Bag59, Bem59c, Con58]. **Proposed** [Bri59,

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radiation [HBR59]. **reactor** [NS59b]. **Real** [Gsc59]. **Recommendations** [BGSW59].

Recursive [Car59b, Gib58]. **Redundancy** [Sis58]. **Register** [NS59a]. **Related** [Fei59].
Remarks [Coo59, Gre59b, Wou59].

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Size [MP59]. **Small** [MP59]. **Solution** [SWT⁺58b, Wou59, LM59, SWT⁺58a].

Some [Nad59]. **Sorting** [She59a]. **Soviet** [CPRS59]. **Special** [Pow59]. **Speed** [And59, She59a]. **Speeds** [SC59]. **Sphere** [Coo59, HW59]. **Spheres** [Mul59]. **Square** [Bem58a, Sar59, Tra60b, Wad58].

Square-Root [Bem58a, Wad58]. **Squares** [Les59]. **Standard** [FCC⁺59, Bri59].

Standards [Bri59]. **Statements** [Wol58]. **Statistical** [Ham59a, Ham59b].

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Table [Wol58]. **Tables** [Hal58, Wil58].

Tape [Hor59]. **Technique**

[Ano60, Gib58, Gre59c, SC59]. **Test**

[Aeg59, Tra60a]. **Their** [Li59]. **Time**

[Gsc59]. **Transformation**

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[Knu59]. **Translator** [Kan59, She59b].

Translators [AG59]. **trend**

[Ano59a, Ano59b]. **Truth** [Kau58, Wol58].

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U.S. [ZA59]. **UNCOL** [Con58]. **Uniformly**

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[Mul58, Ano59a, Ano59b]. **users** [Hum59].

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Variable-Width [Hal58]. **Vector**

[Wer59a, Wer59b]. **Visit** [CPRS59, ZA59].

Width [Hal58]. **Without** [Sar59, Tra60b].

Word [EV59].

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