

# A Complete Bibliography of Publications in *Computers and Mathematics with Applications* (1970–1979)

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## Title word cross-reference

(4, 5) [SH77]. 0 [JS78a]. 1 [JS78a]. **\$10.95**  
[Cho77a]. **\$11.25** [Pol76]. **\$12.50** [Ano77e].  
**\$15.95** [Kot79]. **\$16.95** [Ano77d, Ano77h].  
**\$17.50** [Orr79a]. **\$18.00** [Kin77]. **\$18.50**  
[Wal78]. **\$18.95** [Ano77b, Coo78a]. **\$19.50**  
[Ste78e]. **\$19.95** [Cho77b]. **\$22** [Ell76].  
**\$22.50** [Rod77b]. **\$22.95** [Orr79b, Ste78d].  
**\$23** [SS76]. **\$24.95**  
[Ano77a, KS78c, Rod77a]. **\$25.00**  
[Orn77, Ano77f, Orn77]. **\$27.50** [Ste78b].  
**\$28.95** [Ano77g]. **\$29.95** [Ano77c]. **\$32.90**  
[Ste78c]. *A* [EH78, LP78]. *C*<sup>1</sup> [MM79a]. *f*  
[Mil75]. *f*<sup>\*</sup>(0)*f* – *f*(0)*f*<sup>\*</sup> [Mil75]. *k*  
[AEMT79]. *λ* [Tur75]. *n* [ES79]. *p* [AH79]. *Q*  
[Nah76]. *x* [Wai79].

-cube [ES79]. -function [Nah76].  
-parametric [AH79]. -projection [Wai79].  
-stable [LP78]. -th [AEMT79].  
11 [Ste78e]. 1977 [Zei79a, Zei79b, Zei79d].  
1979 [Ano78d]. 1980 [Ano79c].  
236pp. [Wid79].  
99pp [Pol76].  
a-posteriori} [GTG75]. Academic  
[Rod77b]. accelerated [LI75]. accelerating  
[Smi78]. Acceleration [Wai79]. Adams  
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Advanced [Ort75b]. Advantages [Mit79].  
Algebra [Zei79a]. algorithm

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**C** [Cho77a, Kot79, Wal78, Wid78]. **calculation** [EH78, SS78]. **calculations** [Wei77]. **calculator** [HS77]. **Cambridge** [Kin77]. **Canada** [Ano79c]. **candidate** [GF79]. **capacity** [Wei77]. **carrying** [MT77]. **certain** [JJ77]. **characteristic** [Rao78]. **characteristics** [LVW76]. **charge** [Coo75, RC76]. **checkers** [DS79]. **Cheung** [Ano77e]. **Choi** [Kot79]. **Ciriani** [Ste78b]. **class** [CS77, FT75, LP78, Sac76, Wai79]. **classic** [KMS77]. **Classifications** [Wid79]. **Cliffs** [Ano77g, Coo78a, Kot79, Orr79a, Wal78, Wid78, Zei79b]. **coefficients** [Win79]. **combination** [Tal78, Tal79]. **combinations** [DM77]. **combinatorial** [Ste78a, Coo78a]. **Communications** [Pol76]. **Comparing** [Gar76]. **comparison** [MM79b]. **Compilation** [Ano77f]. **Complete** [Win76, KPR78, Sil79]. **Complexity** [OMW76, Orr79b, Ste78d]. **Computation** [HS77, Rho77, Dym79, Rao78]. **Computational** [HP75, JS78a, Neu75, Ano77c]. **Computations** [Ng77, CK76]. **Computer** [Cho77a, Coo77b, Orr79a, Zei79b, Ara75, HP75, Knu75, SS78, Ste78e, Sto79]. **Computers** [Kin77, Nie75, GPV78, KS78c, Pol76].

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**D** [Rod77b]. **Data** [Ano77f, Cho78b, Cho78a, JJ77]. **dates** [Rho77]. **David** [Orr79a, Zei79b]. **Dauidenko** [KZHH77]. **Day** [Cho77a]. **defined** [Luk77]. **Definition** [War76]. **deflections** [KZ78]. **degree** [Gou79b]. **demodulation** [Win76]. **dense** [EGS75]. **density** [FG76, LR75]. **Deo** [Coo78a]. **design** [LA79, SS78]. **designing** [CO75]. **Detecting** [SH77]. **determination** [Coo77a]. **developments** [Sza79]. **dielectrics** [RC77]. **difference** [Ada75, Ros75]. **Differential** [BKL75a, BKL75b, Bro79, Far77, Fat76, Fat78, GTG75, LP78, Rie76, Ros78, Win79]. **Diffusion** [Ara75, FN77]. **digital** [KS78c, Ano77d]. **dimensional** [McL79c]. **direction** [AH79]. **discrete**

[LeB77, Wac77, Orr79a, Zei79b]. **discriminant** [CO75]. **dissection** [GPV78]. **Dissemination** [Ano77f]. **distance** [FG76]. **distillation** [LL76]. **distributions** [Cho77c]. **divergence** [DM77]. **division** [Asa76]. **do** [BB79]. **Donald** [Orr79a, Zei79b]. **Donelley** [Zei79a]. **Doran** [Kin77]. **Downstream** [FG77]. **Dreyfus** [Ano77f]. **dual** [GM76, KS75a, KMS77, LA79]. **Dublin** [McC75]. **Dun** [Zei79a]. **Dunkelberg** [Wid78]. **dynamic** [FT75].

**Early** [Ort75b]. **easy** [BKL75b]. **Edited** [KS78c, Ste78b]. **Editorial** [Ano76a, Ano77i, Ano78b, Ano75a, Ano79a]. **education** [Nie75]. **effect** [JJ77]. **efficient** [LA79, Wei77]. **eigensystems** [Ger77]. **eigenvalue** [KM78]. **eigenvalues** [EH78, KS78a]. **Eiselt** [Ste78c]. **elastic** [KZ75, KZ78]. **elasticity** [Pea76]. **electric** [Wei77]. **Element** [Ano77b, Ano77g, And79, DN78, FN77, FGN79, GM76, Gou79a, Gou79b, Mit79, Net78, Pet78, Red77, RO77, Rua79, She78, Sza79, Tho78, War75]. **elements** [AM79, KPR78, McL79c, Pea76, Wac79, Ano77a]. **Elucidation** [DGN75]. **ends** [KZ78]. **engineering** [Ano79c]. **England** [Ano77e]. **Englewood** [Ano77g, Coo78a, Kot79, Orr79a, Wal78, Wid78, Zei79b]. **enhancements** [OMW76]. **Ennslein** [KS78c]. **entropy** [Cha76]. **enumeration** [JS78b]. **Epley** [ZE77]. **equation** [FD78, Red77, Rie76, Ros75, Sac76, Rod77b]. **equations** [Ada75, DN78, Far77, Fat76, Fat78, GTG75, GK76, JL79, KMS77, LP78, Ros78, Wac77, WK77, Wai79, Win79, dVDB75]. **Erratum** [Ano78c]. **Error** [Rao78, AAG79, GTG75, Gou79b, Luk77, Nah76, RO77, Tho78]. **Error-free** [Rao78]. **estimate** [LR75, Ost75]. **estimates** [AAG79, Gou79b, RO77]. **Estimation** [KZ78, LVW76]. **estimator** [LM75].

**evaluating** [CO75]. **Evaluation** [And79, AMT78, AEMT79, Ano77f, Knu76]. **Evolution** [ES79]. **exact** [CC76, Sac76]. **example** [MP76]. **examples** [Ste78e]. **Existence** [Red77]. **expansions** [Luk75, Won77]. **experience** [JS78a]. **extended** [Tho78]. **extensibility** [DS79]. **Extensions** [McL79a]. **extrapolated** [AH79].

**F** [Cho77a, Kin77, Orr79a, Zei79b, Zei79d]. **Factorisation** [EO79]. **faculty** [Coo77a]. **family** [CS77]. **fault** [FG76]. **Feature** [DM77]. **Fehlberg** [SH77]. **fields** [War75]. **Finite** [Ano77b, Ano77a, Ano77g, FN77, Net78, Pet78, War75, Ada75, And79, AM79, DN78, FGN79, GM76, Gou79a, Gou79b, KPR78, McL79c, Pea76, Red77, RO77, Rua79, She78, Sza79, Tho78, Ano77e]. **fire** [Cek78]. **first** [Rie76]. **Fisher** [Zei79a]. **fitting** [MP76]. **fixed** [Cho77c, Coo75, Ost75, Pet78, RC76]. **flow** [Bal75, CU78, CK76, FG77]. **forests** [Cek78]. **Foreword** [McL79b, Rod75]. **Formalization** [ZE77]. **formula** [Asa76]. **formulae** [Sil79]. **formulas** [Cla76, LFW75, SH77]. **formulation** [AH79]. **forthcoming** [Ano75b, Ano75c, Ano76c]. **foundation** [KZ78]. **foundations** [Zei79d]. **Fourier** [Bat78, LG75]. **fraction** [FD78]. **Frajer** [Ste78c]. **Francisco** [Cho77a]. **Free** [Wid79, Rao78]. **fronts** [Cek78]. **fuel** [CU78]. **function** [JJ77, LM75, LR75, Nah76]. **Functions** [AMT78, AEMT79, Luk75, Luk77, Sim78, Wac79, Won77]. **fuzzy** [KS78a].

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**George** [Zei79d]. **Gerrit** [Ano77d]. **Gilb** [Coo78b]. **global** [MP76]. **Gnanadesikan** [Cho78a, Cho78b]. **Gordon** [Zei79d]. **GPSS** [Wal78]. **graphs** [CK76, EGS75]. **grid** [JJ77, Pet78]. **Gruyter** [Ste78c].

**H** [Wid79, Zei79d]. **Hall** [Ano77d, Ano77g, Coo78a, Kot79, Orr79a, Rod77a, Wal78, Wid78, Zei79b]. **hand** [HS77]. **handbook** [Ste78c]. **Hankel** [Won77]. **hard** [BKL75b]. **Harvard** [Kin77]. **having** [CU78]. **Heat** [Rod77b]. **Hebrew** [Rho77]. **Helmut** [Ste78c]. **Henschke** [Cho77a]. **Herbert** [KS78c, Kea75]. **hereditary** [MR76]. **Hermite** [Cla76, Gou79a, Gou79b]. **Hermitian** [Ada75]. **heuristic** [Coo75, CS77, LeB77]. **Hierarchies** [Pea76]. **high** [McL79a, MM79b, McL79c, Red79]. **higher** [AM79]. **Hodson** [Kin77]. **Holden** [Cho77a]. **Holden-Day** [Cho77a]. **Horst** [Ste78c]. **Hybrid** [LI75, MTC75]. **hydrology** [Ste78b]. **hyper** [Ove75]. **hyper-resolution** [Ove75]. **Hypergeometric** [Ng77].

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